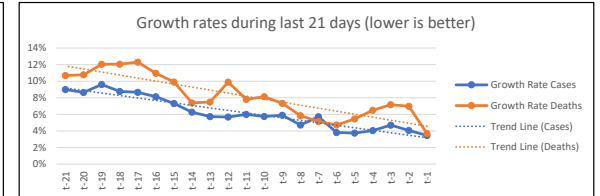
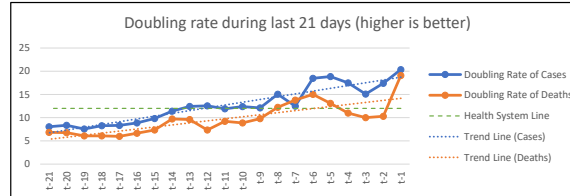
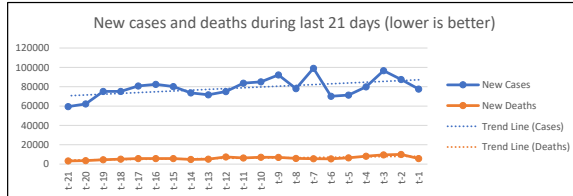


COVID-19 Statistics - Summary

Country / Region	1st Case	Days	Population	Day	Total Cases (C)	Total Death (D)	Cases of Populatio	New Cases	New Deaths	Cases per 100K	Deaths per 100K	Growth Cases in %	Growth Deaths %	Double Cases	Double Deaths
WORLD	December 2019	~ 110	7.750.000.000	Live Data: 2020-04-19	2.367.689	162.958	0,03%	36.923	2.911						
				2020-04-18	2.317.758	159.509	0,03%	77.568	5.688	29,91	2,06	3,46%	3,70%	20,4 days	19,1 days
United States	2020-01-22	88	327.167.434	Live Data: 2020-04-19	741.230	39.103	0,23%	2.438	89						
				2020-04-18	732.197	38.664	0,22%	32.491	1.891	223,80	11,82	4,64%	5,14%	15,3 days	13,8 days
Germany	2020-01-27	83	83.019.213	Live Data: 2020-04-19	144.348	4.547	0,17%	624	9						
				2020-04-18	143.342	4.459	0,17%	1.945	107	172,66	5,37	1,38%	2,46%	50,7 days	28,5 days
Italy	2020-01-31	79	60.262.701	Live Data: 2020-04-19	178.972	23.660	0,30%	3.047	433						
				2020-04-18	175.925	23.227	0,29%	3.491	482	291,93	38,54	2,02%	2,12%	34,6 days	33,1 days
Spain	2020-02-01	78	46.722.980	Live Data: 2020-04-19	195.944	20.453	0,42%	1.528	410						
				2020-04-18	191.726	20.043	0,41%	887	41	410,35	42,90	0,46%	0,20%	149,5 days	338,5 days
France	2020-01-24	86	66.993.000	Live Data: 2020-04-19	152.578	19.718	0,23%	6.060	48						
				2020-04-18	147.969	19.323	0,22%	0	642	220,87	28,84	0,00%	3,44%	-----	20,5 days
United Kingdom	2020-01-31	79	66.435.550	Live Data: 2020-04-19	82.735	4.632	0,12%	0	0						
				2020-04-18	115.314	15.498	0,17%	5.545	891	173,57	23,33	5,05%	6,10%	14,1 days	11,7 days
China	December 2019	~ 110	1.400.050.000	Live Data: 2020-04-19	120.067	16.060	0,01%	0	0						
				2020-04-18	83.787	4.636	0,01%	27	0	5,98	0,33	0,03%	0,00%	2150,6 days	-----
India	2020-01-30	80	1.368.738.000	Live Data: 2020-04-19	17.137	550	0,00%	0	0						
				2020-04-18	15.722	521	0,00%	1.370	35	1,15	0,04	9,55%	7,20%	7,6 days	10,0 days
Russia	2020-01-31	79	146.877.088	Live Data: 2020-04-19	42.853	361	0,03%	0	0						
				2020-04-18	36.793	313	0,03%	4.785	40	25,05	0,21	14,95%	14,65%	5,0 days	5,1 days

COVID-19 Statistics WORLD

WORLD			
Data from (t-21):		Data to (t-1):	
2020-03-29		2020-04-18	
Statistic created:		Author:	
2020-04-19		Tom Gries	
1st Case:	Days:	Population ¹ :	
December 2019	~ 110	7.750.000.000	
Source of data ² :		Template:	
http://tomo.one/COVID-19-statistic		A-20-04-08	



Actual Week	2020-04-18		t-1	
	Total Cases (C)	Total Death (D)	New C	New D
	2.317.758	159.509	77.568	5.688
	Growth C in %	Growth D %	Double C in days	Double D in days
	3,5%	3,7%	20,4 days	19,1 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	29,9	2,1	0,0%	10,2%

2020-04-17		t-2		New C		New D	
Total Cases (C)	Total Death (D)	Total Cases (C)	Total Death (D)	Total Cases (C)	Total Death (D)	Total Cases (C)	Total Death (D)
2.240.190	153.821	87.544	10.021				
Growth C in %	Growth D %	Double C in days	Double D in days				
4,1%	7,0%	17,4 days	10,3 days				
Cases per 100K		Deaths per 100K		C of Population		Death Rate (t-10)	
28,9		2,0		0,0%		10,4%	

2020-04-16		t-3		New C		New D	
Total Cases (C)	Total Death (D)	Total Cases (C)	Total Death (D)	Total Cases (C)	Total Death (D)	Total Cases (C)	Total Death (D)
2.152.646	143.800	96.592	9.624				
Growth C in %	Growth D %	Double C in days	Double D in days				
4,7%	7,2%	15,1 days	10,0 days				
Cases per 100K		Deaths per 100K		C of Population		Death Rate (t-10)	
27,8		1,9		0,0%		10,3%	

2020-04-15		t-4		New C		New D	
Total Cases (C)	Total Death (D)	Total Cases (C)	Total Death (D)	Total Cases (C)	Total Death (D)	Total Cases (C)	Total Death (D)
2.056.054	134.176	79.863	8.193				
Growth C in %	Growth D %	Double C in days	Double D in days				
4,0%	6,5%	17,5 days	11,0 days				
Cases per 100K		Deaths per 100K		C of Population		Death Rate (t-10)	
26,5		1,7		0,0%		10,2%	

2020-04-14		t-5		New C		New D	
Total Cases (C)	Total Death (D)	Total Cases (C)	Total Death (D)	Total Cases (C)	Total Death (D)	Total Cases (C)	Total Death (D)
1.976.191	125.983	71.353	6.502				
Growth C in %	Growth D %	Double C in days	Double D in days				
3,7%	5,4%	18,8 days	13,1 days				
Cases per 100K		Deaths per 100K		C of Population		Death Rate (t-10)	
25,5		1,6		0,0%		10,1%	

2020-04-13		t-6		New C		New D	
Total Cases (C)	Total Death (D)	Total Cases (C)	Total Death (D)	Total Cases (C)	Total Death (D)	Total Cases (C)	Total Death (D)
1.904.838	119.481	70.117	5.391				
Growth C in %	Growth D %	Double C in days	Double D in days				
3,8%	4,7%	18,5 days	15,0 days				
Cases per 100K		Deaths per 100K		C of Population		Death Rate (t-10)	
24,6		1,5		0,0%		10,2%	

2020-04-12		t-7		New C		New D	
Total Cases (C)	Total Death (D)	Total Cases (C)	Total Death (D)	Total Cases (C)	Total Death (D)	Total Cases (C)	Total Death (D)
1.834.721	114.090	99.071	5.588				
Growth C in %	Growth D %	Double C in days	Double D in days				
5,7%	5,2%	12,5 days	13,8 days				
Cases per 100K		Deaths per 100K		C of Population		Death Rate (t-10)	
23,7		1,5		0,0%		10,4%	

One week ago	2020-04-11		t-8					
	Total Cases (C)	Total Death (D)	New C		New D			
	1.735.650	108.502	78.124		5.977			
	Growth C in %	Growth D %	Double C in days		Double D in days			
	4,7%	5,8%	15,1 days		12,2 days			
	Cases per 100K	Deaths per 100K	C of Population		Death Rate (t-10)			
	22,4	1,4	0,0%		10,7%			

2020-04-10		t-9		New C		New D	
Total Cases (C)	Total Death (D)	Total Cases (C)	Total Death (D)	Total Cases (C)	Total Death (D)	Total Cases (C)	Total Death (D)
1.657.526	102.525	92.248	7.004				
Growth C in %	Growth D %	Double C in days	Double D in days				
5,9%	7,3%	12,1 days	9,8 days				
Cases per 100K		Deaths per 100K		C of Population		Death Rate (t-10)	
21,4		1,3		0,0%		11,0%	

2020-04-09		t-10		New C		New D	
Total Cases (C)	Total Death (D)	Total Cases (C)	Total Death (D)	Total Cases (C)	Total Death (D)	Total Cases (C)	Total Death (D)
1.565.278	95.521	85.076	7.183				
Growth C in %	Growth D %	Double C in days	Double D in days				
5,7%	8,1%	12,4 days	8,9 days				
Cases per 100K		Deaths per 100K		C of Population		Death Rate (t-10)	
20,2		1,2		0,0%		11,1%	

2020-04-08		t-11		New C		New D	
Total Cases (C)	Total Death (D)	Total Cases (C)	Total Death (D)	Total Cases (C)	Total Death (D)	Total Cases (C)	Total Death (D)
1.480.202	88.338	83.726	6.401				
Growth C in %	Growth D %	Double C in days	Double D in days				
6,0%	7,8%	11,9 days	9,2 days				
Cases per 100K		Deaths per 100K		C of Population		Death Rate (t-10)	
19,1		1,1		0,0%		11,3%	

2020-04-07		t-12		New C		New D	
Total Cases (C)	Total Death (D)	Total Cases (C)	Total Death (D)	Total Cases (C)	Total Death (D)	Total Cases (C)	Total Death (D)
1.396.476	81.937	74.995	7.372				
Growth C in %	Growth D %	Double C in days	Double D in days				
5,7%	9,9%	12,6 days	7,4 days				
Cases per 100K		Deaths per 100K		C of Population		Death Rate (t-10)	
18,0		1,1		0,0%		11,4%	

2020-04-06		t-13		New C		New D	
Total Cases (C)	Total Death (D)	Total Cases (C)	Total Death (D)	Total Cases (C)	Total Death (D)	Total Cases (C)	Total Death (D)
1.321.481	74.565	71.727	5.191				
Growth C in %	Growth D %	Double C in days	Double D in days				
5,7%	7,5%	12,4 days	9,6 days				
Cases per 100K		Deaths per 100K		C of Population		Death Rate (t-10)	
17,1		1,0		0,0%		11,3%	

2020-04-05		t-14		New C		New D	
Total Cases (C)	Total Death (D)	Total Cases (C)	Total Death (D)	Total Cases (C)	Total Death (D)	Total Cases (C)	Total Death (D)
1.249.754	69.374	73.694	4.768				
Growth C in %	Growth D %	Double C in days	Double D in days				
6,3%	7,4%	11,4 days	9,7 days				
Cases per 100K		Deaths per 100K		C of Population		Death Rate (t-10)	
16,1		0,9		0,0%		11,7%	

Two weeks ago	2020-04-04		t-15					
	Total Cases (C)	Total Death (D)	New C	New D				
	1.176.060	64.606	80.143	5.819				
	Growth C in %	Growth D %	Double C in days	Double D in days				
	7,3%	9,9%	9,8 days	7,3 days				
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)				
	15,2	0,8	0,0%	12,2%				

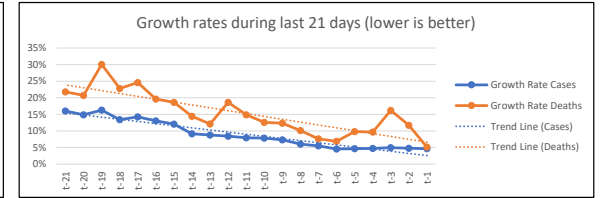
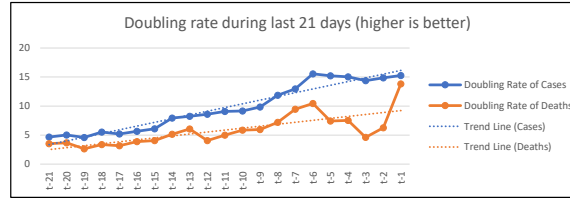
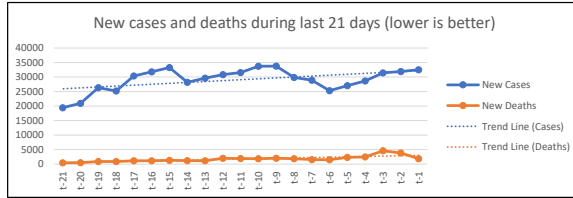
2020-04-03		t-16		New C		New D	
Total Cases (C)	Total Death (D)	Total Cases (C)	Total Death (D)	Total Cases (C)	Total Death (D)	Total Cases (C)	Total Death (D)
1.095.917	58.787	82.451	5.804				
Growth C in %	Growth D %	Double C in days	Double D in days				
8,1%	11,0%	8,9 days	6,7 days				
Cases per 100K		Deaths per 100K		C of Population		Death Rate (t-10)	
14,1		0,8		0,0%		12,6%	

2020-04-02		t-17		New C		New D	
Total Cases (C)	Total Death (D)	Total Cases (C)	Total Death (D)	Total Cases (C)	Total Death (D)	Total Cases (C)	Total Death (D)
1.013.466	52.983	80.861	5.803				
Growth C in %	Growth D %	Double C in days	Double D in days				
8,7%	12,3%	8,3 days	6,0 days				
Cases per 100K		Deaths per 100K		C of Population		Death Rate (t-10)	
13,1		0,7		0,0%		12,7%	

2020-04-01		t-18			
Total Cases (C)	Total Death (D)	New C	New D		
932.605	47.180	75.118	5.073		
Growth C in %	Growth D %	Double C in days	Double D in days		
8,8%	12,0%	8,3 days	6,1 days		
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)		
12,0	0,6	0,0%	12,5%		

COVID-19 Statistics US (United States)

US (United States)			
Data from (t-21):		Data to (t-1):	
2020-03-29		2020-04-18	
Statistic created:		Author:	
2020-04-19		Tom Gries	
1st Case:	Days:	Population ¹ :	
2020-01-22	88	327.167.434	
Sources of data ² :		Template:	
http://tomo.one/COVID-19-statistic		A-20-04-08	



Actual Week	2020-04-18	t-1	New C		New D	
	Total Cases (C)	Total Death (D)	New C	New D	New C	New D
	732.197	38.664	32.491	1.891		
	Growth C in %	Growth D %	Double C in days	Double D in days		
	4,6%	5,1%	15,3 days	13,8 days		
One week ago	2020-04-17	t-2	New C		New D	
	Total Cases (C)	Total Death (D)	New C	New D	New C	New D
	699.706	36.773	31.905	3.857		
	Growth C in %	Growth D %	Double C in days	Double D in days		
	4,8%	11,7%	14,9 days	6,3 days		
Two weeks ago	2020-04-16	t-3	New C		New D	
	Total Cases (C)	Total Death (D)	New C	New D	New C	New D
	667.801	32.916	31.451	4.591		
	Growth C in %	Growth D %	Double C in days	Double D in days		
	4,9%	16,2%	14,4 days	4,6 days		
	2020-04-15	t-4	New C		New D	
	Total Cases (C)	Total Death (D)	New C	New D	New C	New D
	636.350	28.325	28.680	2.494		
	Growth C in %	Growth D %	Double C in days	Double D in days		
	4,7%	9,7%	15,0 days	7,5 days		
	2020-04-14	t-5	New C		New D	
	Total Cases (C)	Total Death (D)	New C	New D	New C	New D
	607.670	25.831	27.051	2.303		
	Growth C in %	Growth D %	Double C in days	Double D in days		
	4,7%	9,8%	15,2 days	7,4 days		
	2020-04-13	t-6	New C		New D	
	Total Cases (C)	Total Death (D)	New C	New D	New C	New D
	580.619	23.528	25.306	1.509		
	Growth C in %	Growth D %	Double C in days	Double D in days		
	4,6%	6,9%	15,6 days	10,5 days		
	2020-04-12	t-7	New C		New D	
	Total Cases (C)	Total Death (D)	New C	New D	New C	New D
	555.313	22.019	28.917	1.557		
	Growth C in %	Growth D %	Double C in days	Double D in days		
	5,5%	7,6%	13,0 days	9,5 days		
	2020-04-11	t-8	New C		New D	
	Total Cases (C)	Total Death (D)	New C	New D	New C	New D
	526.396	20.462	29.861	1.876		
	Growth C in %	Growth D %	Double C in days	Double D in days		
	6,0%	10,1%	11,9 days	7,2 days		
	2020-04-10	t-9	New C		New D	
	Total Cases (C)	Total Death (D)	New C	New D	New C	New D
	496.535	18.586	33.755	2.042		
	Growth C in %	Growth D %	Double C in days	Double D in days		
	7,3%	12,3%	9,8 days	6,0 days		
	2020-04-09	t-10	New C		New D	
	Total Cases (C)	Total Death (D)	New C	New D	New C	New D
	462.780	16.544	33.728	1.849		
	Growth C in %	Growth D %	Double C in days	Double D in days		
	7,9%	12,6%	9,2 days	5,8 days		
	2020-04-08	t-11	New C		New D	
	Total Cases (C)	Total Death (D)	New C	New D	New C	New D
	429.052	14.695	31.547	1.901		
	Growth C in %	Growth D %	Double C in days	Double D in days		
	7,9%	14,9%	9,1 days	5,0 days		
	2020-04-07	t-12	New C		New D	
	Total Cases (C)	Total Death (D)	New C	New D	New C	New D
	397.505	12.794	30.838	2.011		
	Growth C in %	Growth D %	Double C in days	Double D in days		
	8,4%	18,6%	8,6 days	4,1 days		
	2020-04-06	t-13	New C		New D	
	Total Cases (C)	Total Death (D)	New C	New D	New C	New D
	366.667	10.783	29.595	1.164		
	Growth C in %	Growth D %	Double C in days	Double D in days		
	8,8%	12,1%	8,2 days	6,1 days		
	2020-04-05	t-14	New C		New D	
	Total Cases (C)	Total Death (D)	New C	New D	New C	New D
	337.072	9.619	28.219	1.212		
	Growth C in %	Growth D %	Double C in days	Double D in days		
	9,1%	14,4%	7,9 days	5,1 days		
	2020-04-04	t-15	New C		New D	
	Total Cases (C)	Total Death (D)	New C	New D	New C	New D
	308.853	8.407	33.267	1.320		
	Growth C in %	Growth D %	Double C in days	Double D in days		
	12,1%	18,6%	6,1 days	4,1 days		
	2020-04-03	t-16	New C		New D	
	Total Cases (C)	Total Death (D)	New C	New D	New C	New D
	275.586	7.087	31.824	1.161		
	Growth C in %	Growth D %	Double C in days	Double D in days		
	13,1%	19,6%	5,6 days	3,9 days		
	2020-04-02	t-17	New C		New D	
	Total Cases (C)	Total Death (D)	New C	New D	New C	New D
	243.762	5.926	30.390	1.169		
	Growth C in %	Growth D %	Double C in days	Double D in days		
	14,2%	24,6%	5,2 days	3,2 days		
	2020-04-01	t-18	New C		New D	
	Total Cases (C)	Total Death (D)	New C	New D	New C	New D
	213.372	4.757	25.200	884		
	Growth C in %	Growth D %	Double C in days	Double D in days		
	13,4%	22,8%	5,5 days	3,4 days		
	2020-03-31	t-19	New C		New D	
	Total Cases (C)	Total Death (D)	New C	New D	New C	New D
	188.172	3.873	26.341	895		
	Growth C in %	Growth D %	Double C in days	Double D in days		
	16,3%	30,1%	4,6 days	2,6 days		
	2020-03-30	t-20	New C		New D	
	Total Cases (C)	Total Death (D)	New C	New D	New C	New D
	161.831	2.978	20.922	511		
	Growth C in %	Growth D %	Double C in days	Double D in days		
	14,8%	20,7%	5,0 days	3,7 days		
	2020-03-29	t-21	New C		New D	
	Total Cases (C)	Total Death (D)	New C	New D	New C	New D
	140.909	2.467	19.444	441		
	Growth C in %	Growth D %	Double C in days	Double D in days		
	16,0%	21,8%	4,7 days	3,5 days		

Explanations:

Cases = C

Death(s) = D

t-1: Most recent day in report

t-21: Last day in report

New Cases: Compared to the day before

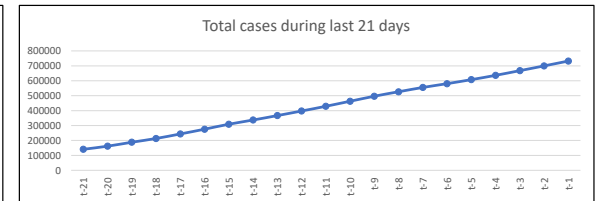
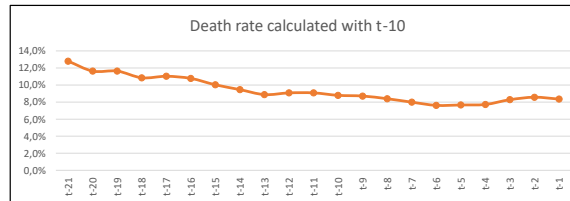
New Death: Compared to the day before

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.



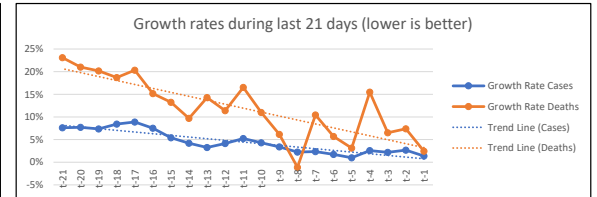
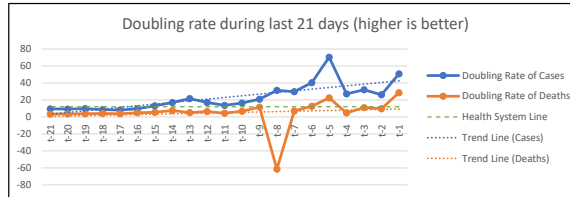
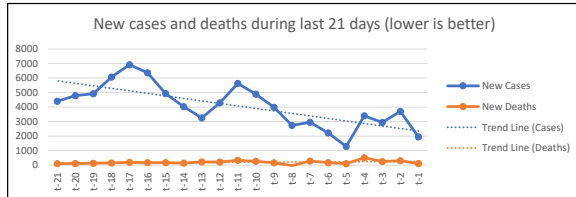
Footnotes:

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>

COVID-19 Statistics DE (Germany)

DE (Germany)			
Data from (t-21):		Data to (t-1):	
2020-03-29		2020-04-18	
Statistic created:		Author:	
2020-04-19		Tom Gries	
1st Case:	Days:	Population ¹ :	
2020-01-27	83	83.019.213	
Sources of data ² :		Template:	
http://corona.one/COVID-19-statistic		A-20-04-08	



Actual Week	2020-04-18 t-1				2020-04-17 t-2				2020-04-16 t-3				2020-04-15 t-4				2020-04-14 t-5				2020-04-13 t-6				2020-04-12 t-7			
	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D
	143.342	4.459	1.945	107	141.397	4.352	3.699	300	137.698	4.052	2.945	248	134.753	3.804	3.394	510	131.359	3.294	1.287	100	130.072	3.194	2.218	172	127.854	3.022	2.946	286
	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days
	1,4%	2,5%	50,7 days	28,5 days	2,7%	7,4%	26,1 days	9,7 days	2,2%	6,5%	32,1 days	11,0 days	2,6%	15,5%	27,2 days	4,8 days	1,0%	3,1%	70,4 days	22,5 days	1,7%	5,7%	40,3 days	12,5 days	2,4%	10,5%	29,7 days	7,0 days
One week ago	2020-04-11 t-8				2020-04-10 t-9				2020-04-09 t-10				2020-04-08 t-11				2020-04-07 t-12				2020-04-06 t-13				2020-04-05 t-14			
	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D
	124.908	2.736	2.737	-31	122.171	2.767	3.990	160	118.181	2.607	4.885	258	113.296	2.349	5.633	333	107.663	2.016	4.289	206	103.374	1.810	3.251	226	100.123	1.584	4.031	140
	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days
	2,2%	-1,1%	31,3 days	-61,5 days	3,4%	6,1%	20,9 days	11,6 days	4,3%	11,0%	16,4 days	6,7 days	5,2%	16,5%	13,6 days	4,5 days	4,1%	11,4%	17,1 days	6,4 days	3,2%	14,3%	21,7 days	5,2 days	4,2%	9,7%	16,9 days	7,5 days
Two weeks ago	2020-04-04 t-15				2020-04-03 t-16				2020-04-02 t-17				2020-04-01 t-18				2020-03-31 t-19				2020-03-30 t-20				2020-03-29 t-21			
	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D
	96.092	1.444	4.933	169	91.159	1.275	6.365	168	84.794	1.107	6.922	187	77.872	920	6.064	145	71.808	775	4.923	130	66.885	645	4.790	112	62.095	533	4.400	100
	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days
	5,4%	13,3%	13,2 days	5,6 days	7,5%	15,2%	9,6 days	4,9 days	8,9%	20,3%	8,1 days	3,7 days	8,4%	18,7%	8,5 days	4,0 days	7,4%	20,2%	9,8 days	3,8 days	7,7%	21,0%	9,3 days	3,6 days	7,6%	23,1%	9,4 days	3,3 days
Three weeks ago	2020-03-30 t-22				2020-03-29 t-23				2020-03-28 t-24				2020-03-27 t-25				2020-03-26 t-26				2020-03-25 t-27				2020-03-24 t-28			
	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D
	80.6	0,8	0,1%	2,9%	74,8	0,6	0,1%	2,7%	68,5	0,5	0,1%	2,5%	61,5	0,4	0,1%	2,3%	54,2	0,3	0,1%	2,1%	47,1	0,2	0,1%	1,9%	40,1	0,1	0,1%	1,7%
	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days
	11,7%	1,7%	1,7	0,1%	10,9	1,5	0,1%	3,4%	10,2	1,3	0,1%	3,4%	9,3	1,1	0,1%	3,2%	8,6	0,9	0,1%	3,1%	7,8	0,7	0,1%	2,9%	7,0	0,5	0,1%	2,7%

Explanations:

Cases = C

Death(s) = D

t-1: Most recent day in report

t-21: Last day in report

New Cases: Compared to the day before

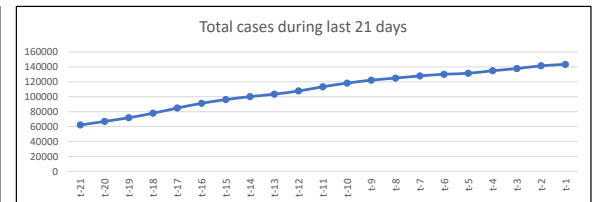
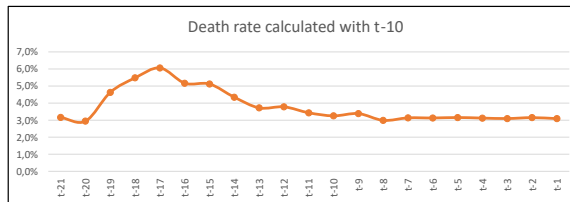
New Death: Compared to the day before

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.



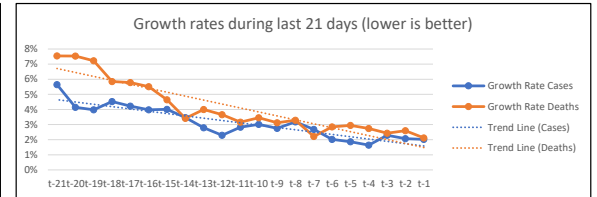
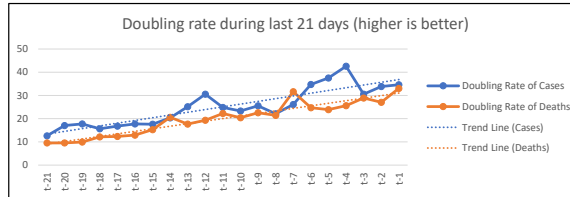
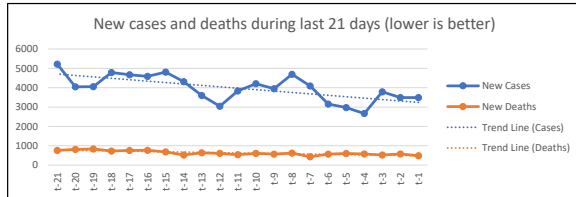
Footnotes:

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>

COVID-19 Statistics IT (Italy)

IT (Italy)			
Data from (t-21):		Data to (t-1):	
2020-03-29		2020-04-18	
Statistic created:		Author:	
2020-04-19		Tom Gries	
1st Case:	Days:	Population ¹ :	
2020-01-31	79	60.262.701	
Sources of data ² :		Template:	A-20-04-08
http://tomo.one/COVID-19-statistic			



Actual Week	2020-04-18 t-1				2020-04-17 t-2				2020-04-16 t-3				2020-04-15 t-4				2020-04-14 t-5				2020-04-13 t-6				2020-04-12 t-7			
	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D
	175,925	23,227	3,491	482	172,434	22,745	3,493	575	168,941	22,170	3,786	525	165,155	21,645	2,667	578	162,488	21,067	2,972	602	159,516	20,465	3,153	566	156,363	19,899	4,092	431
	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days
One week ago	2,0%	2,1%	34,6 days	33,1 days	2,1%	2,6%	33,9 days	27,1 days	2,3%	2,4%	30,6 days	28,9 days	1,6%	2,7%	42,6 days	25,6 days	1,9%	2,9%	37,5 days	23,9 days	2,0%	2,8%	34,7 days	24,7 days	2,7%	2,2%	26,1 days	31,7 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	291,9	38,5	0,3%	16,2%	286,1	37,7	0,3%	16,3%	280,3	36,8	0,3%	16,4%	274,1	35,9	0,3%	16,3%	269,6	35,0	0,3%	16,3%	264,7	34,0	0,3%	16,4%	259,5	33,0	0,3%	16,6%
Two weeks ago	2020-04-11 t-8				2020-04-10 t-9				2020-04-09 t-10				2020-04-08 t-11				2020-04-07 t-12				2020-04-06 t-13				2020-04-05 t-14			
	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D
	152,271	19,468	4,694	619	147,577	18,849	3,951	570	143,626	18,279	4,204	610	139,422	17,669	3,836	542	135,586	17,127	3,039	604	132,547	16,523	3,599	636	128,948	15,887	4,316	525
	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days
Two weeks ago	3,2%	3,3%	22,1 days	21,5 days	2,8%	3,1%	25,5 days	22,6 days	3,0%	3,5%	23,3 days	20,4 days	2,8%	3,2%	24,8 days	22,2 days	2,3%	3,7%	30,6 days	19,3 days	2,8%	4,0%	25,2 days	17,7 days	3,5%	3,4%	20,4 days	20,6 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	252,7	32,3	0,3%	16,9%	244,9	31,3	0,2%	17,0%	238,3	30,3	0,2%	17,3%	231,4	29,3	0,2%	17,4%	225,0	28,4	0,2%	17,5%	219,9	27,4	0,2%	17,9%	214,0	26,4	0,2%	18,4%
Two weeks ago	2020-04-04 t-15				2020-04-03 t-16				2020-04-02 t-17				2020-04-01 t-18				2020-03-31 t-19				2020-03-30 t-20				2020-03-29 t-21			
	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D
	124,632	15,362	4,805	681	119,827	14,681	4,585	766	115,242	13,915	4,668	760	110,574	13,155	4,782	727	105,792	12,428	4,053	837	101,739	11,591	4,050	812	97,689	10,779	5,217	756
	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days
Two weeks ago	4,0%	4,6%	17,6 days	15,3 days	4,0%	5,5%	17,8 days	12,9 days	4,2%	5,8%	16,8 days	12,3 days	4,5%	5,8%	15,7 days	12,2 days	4,0%	7,2%	17,7 days	9,9 days	4,1%	7,5%	17,1 days	9,5 days	5,6%	7,5%	12,6 days	9,5 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	206,8	25,5	0,2%	19,1%	198,8	24,4	0,2%	19,7%	191,2	23,1	0,2%	20,1%	183,5	21,8	0,2%	20,6%	175,6	20,6	0,2%	21,0%	168,8	19,2	0,2%	21,6%	162,1	17,9	0,2%	22,9%

Explanations:

Cases = C

Death(s) = D

t-1: Most recent day in report

t-21: Last day in report

New Cases: Compared to the day before

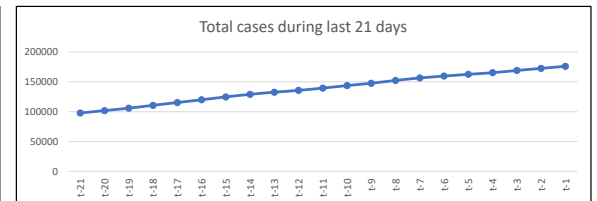
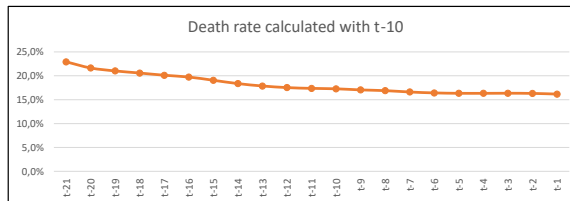
New Death: Compared to the day before

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.



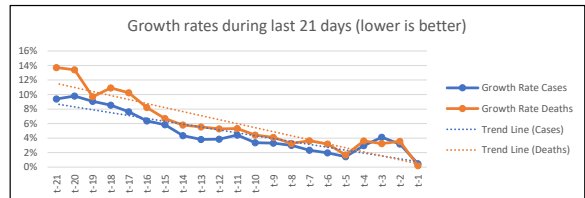
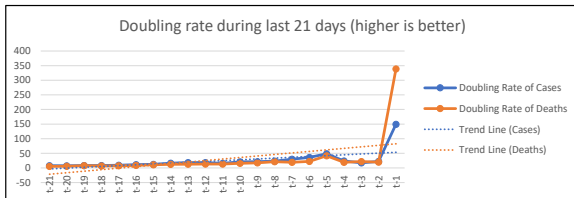
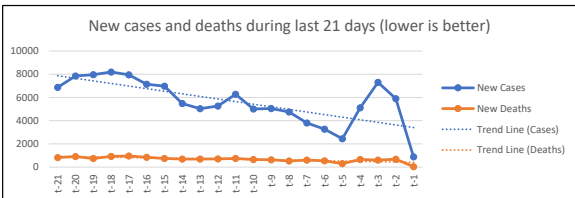
Footnotes:

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>

COVID-19 Statistics ES (Spain)

ES (Spain)		
Data from (t-21):		Data to (t-1):
2020-03-29		2020-04-18
Statistic created:		Author:
2020-04-19		Tom Gries
1st Case:	Days:	Population ¹ :
2020-02-01	78	46.722.980
Sources of data ² :		Template:
http://tomo.one/COVID-19-statistic		A-20-04-08



Actual Week	2020-04-18 t-1				2020-04-17 t-2				2020-04-16 t-3				2020-04-15 t-4				2020-04-14 t-5				2020-04-13 t-6				2020-04-12 t-7			
	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D
	191.726	20.043	887	41	190.839	20.002	5.891	687	184.948	19.315	7.304	607	177.644	18.708	5.103	652	172.541	18.056	2.442	300	170.099	17.756	3.268	547	166.831	17.209	3.804	603
	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days
	0,5%	0,2%	149,5 days	338,5 days	3,2%	3,6%	22,1 days	19,8 days	4,1%	3,2%	17,2 days	21,7 days	3,0%	3,6%	23,8 days	19,5 days	1,4%	1,7%	48,6 days	41,4 days	2,0%	3,2%	35,7 days	22,2 days	2,3%	3,6%	30,1 days	19,4 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	410,3	42,9	0,4%	13,1%	408,4	42,8	0,4%	13,5%	395,8	41,3	0,4%	13,6%	380,2	40,0	0,4%	13,7%	369,3	38,6	0,4%	13,7%	364,1	38,0	0,4%	14,1%	357,1	36,8	0,4%	14,4%
One week ago	2020-04-11 t-8				2020-04-10 t-9				2020-04-09 t-10				2020-04-08 t-11				2020-04-07 t-12				2020-04-06 t-13				2020-04-05 t-14			
	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D
	163.027	16.606	4.754	525	158.273	16.081	5.051	634	153.222	15.447	5.002	655	148.220	14.792	6.278	747	141.942	14.045	5.267	704	136.675	13.341	5.029	700	131.646	12.641	5.478	694
	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days
	3,0%	3,3%	23,4 days	21,6 days	3,3%	4,1%	21,4 days	17,2 days	3,4%	4,4%	20,9 days	16,0 days	4,4%	5,3%	16,0 days	13,4 days	3,9%	5,3%	18,3 days	13,5 days	3,8%	5,5%	18,5 days	12,9 days	4,3%	5,8%	16,3 days	12,3 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	348,9	35,5	0,3%	14,8%	338,7	34,4	0,3%	15,4%	327,9	33,1	0,3%	16,1%	317,2	31,7	0,3%	16,8%	303,8	30,1	0,3%	17,5%	292,5	28,6	0,3%	18,2%	281,8	27,1	0,3%	19,2%
Two weeks ago	2020-04-04 t-15				2020-04-03 t-16				2020-04-02 t-17				2020-04-01 t-18				2020-03-31 t-19				2020-03-30 t-20				2020-03-29 t-21			
	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D
	126.168	11.947	6.969	749	119.199	11.198	7.134	850	112.065	10.348	7.947	961	104.118	9.387	8.195	923	95.923	8.464	7.967	748	87.956	7.716	7.846	913	80.110	6.803	6.875	821
	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days
	5,8%	6,7%	12,2 days	10,7 days	6,4%	8,2%	11,2 days	8,8 days	7,6%	10,2%	9,4 days	7,1 days	8,5%	10,9%	8,5 days	6,7 days	9,1%	9,7%	8,0 days	7,5 days	9,8%	13,4%	7,4 days	5,5 days	9,4%	13,7%	7,7 days	5,4 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	270,0	25,6	0,3%	20,7%	255,1	24,0	0,3%	22,6%	239,8	22,1	0,2%	25,9%	222,8	20,1	0,2%	26,7%	205,3	18,1	0,2%	29,4%	188,2	16,5	0,2%	30,4%	171,5	14,6	0,2%	33,3%

Explanations:

Cases = C

Death(s) = D

t-1: Most recent day in report

t-21: Last day in report

New Cases: Compared to the day before

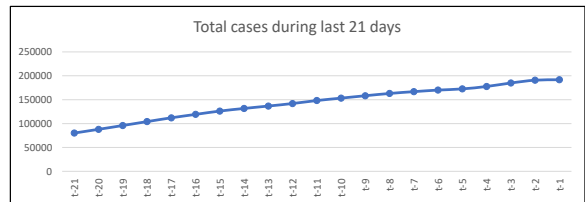
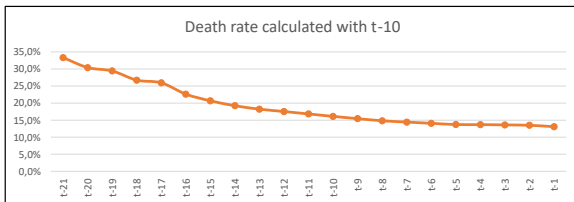
New Death: Compared to the day before

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.



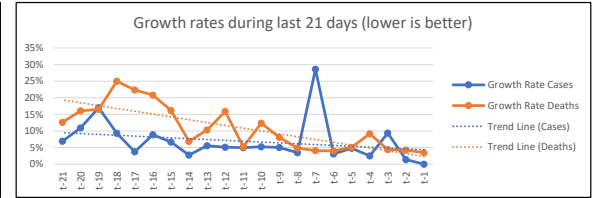
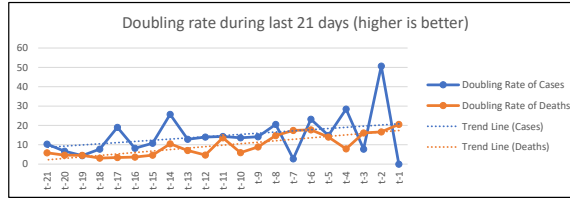
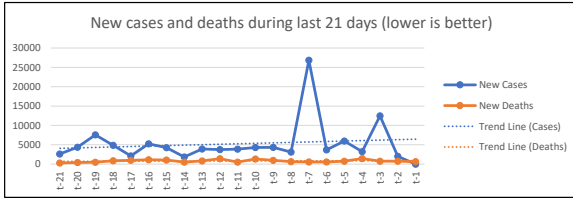
Footnotes:

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>

COVID-19 Statistics FR (France)

FR (France)			
Data from (t-21):		Data to (t-1):	
2020-03-29		2020-04-18	
Statistic created:		Author:	
2020-04-19		Tom Gries	
1st Case:	Days:	Population ¹ :	
2020-01-24	86	66.993.000	
Sources of data ² :		Template:	A-20-04-08
http://tomo.one/COVID-19-statistic			



Actual Week	2020-04-18		t-1	
	Total Cases (C)	Total Death (D)	New C	New D
	147.969	19.323	0	642
	Growth C in %	Growth D in %	Double C in days	Double D in days
	0,0%	3,4%	-----	20,5 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	220,9	28,8	0,2%	22,4%

2020-04-17	t-2		
Total Cases (C)	Total Death (D)	New C	New D
147.969	18.681	2.009	761
Growth C in %	Growth D %	Double C in days	Double D in days
1,4%	4,2%	50,7 days	16,7 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
220,9	27,9	0,2%	22,8%

2020-04-16		t-3	
Total Cases (C)	Total Death (D)	New C	New D
145.960	17.920	12.490	753
Growth C in %	Growth D %	Double C in days	Double D in days
9,4%	4,4%	7,7 days	16,1 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
217,9	26,7	0,2%	22,9%

2020-04-15		t-4	
Total Cases (C)	Total Death (D)	New C	New D
133.470	17.167	3.217	1.438
Growth C in %	Growth D %	Double C in days	Double D in days
2,5%	9,1%	28,4 days	7,9 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
199,2	25,6	0,2%	23,1%

2020-04-14	t-5			
Total Cases (C)	Total Death (D)	New C	New D	
130,253	15,729	5,955	762	
Growth C in %	Growth D %	Double C in days	Double D in days	
4,8%	5,1%	14,8 days	14,0 days	
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	
194,4	23,5	0,2%	22,3%	

2020-04-13		t-6			
Total Cases (C)	Total Death (D)	New C	New D		
124.298	14.967	3.665	574		
Growth C in %	Growth D %	Double C in days	Double D in days		
3,0%	4,0%	23,2 days	17,7 days		
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)		
185,5	22,3	0,2%	21,8%		

2020-04-12	t-7		
Total Cases (C)	Total Death (D)	New C	New D
120.633	14.393	26.843	561
Growth C in %	Growth D %	Double C in days	Double D in days
28,6%	4,1%	2,8 days	17,4 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
180,1	21,5	0,2%	22,4%

One week ago	2020-04-11		t-8	
	Total Cases (C)	Total Death (D)	New C	New D
	93.790	13.832	3.114	635
	Growth C in %	Growth D %	Double C in days	Double D in days
	3,4%	4,8%	20,5 days	14,7 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	140,0	20,6	0,1%	23,4%

2020-04-10	t-9		
Total Cases (C)	Total Death (D)	New C	New D
90.676	13.197	4.342	987
Growth C in %	Growth D %	Double C in days	Double D in days
5,0%	8,1%	14,1 days	8,9 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
135,4	19,7	0,1%	23,2%

2020-04-09	t-10		
Total Cases (C)	Total Death (D)	New C	New D
86.334	12.210	4.286	1.341
Growth C in %	Growth D %	Double C in days	Double D in days
5,2%	12,3%	13,6 days	6,0 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
128,9	18,2	0,1%	23,4%

2020-04-08	t-11		
Total Cases (C)	Total Death (D)	New C	New D
82.048	10.869	3.881	541
Growth C in %	Growth D %	Double C in days	Double D in days
5,0%	5,2%	14,3 days	13,6 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
122,5	16,2	0,1%	24,4%

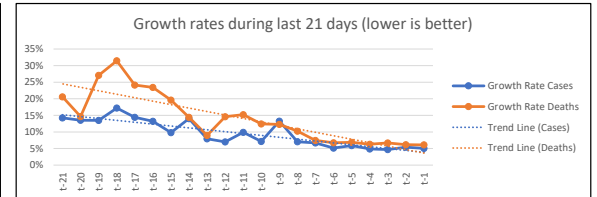
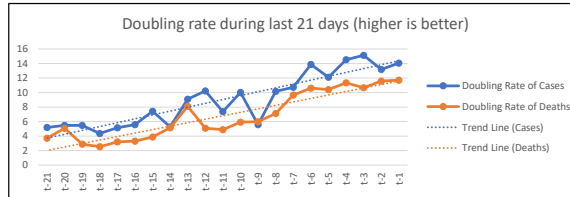
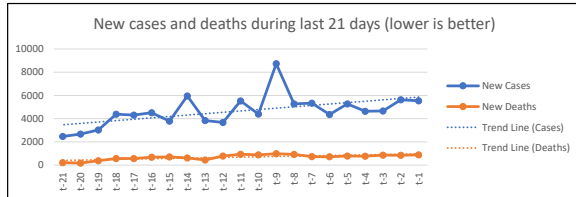
2020-04-07	t-12		
Total Cases (C)	Total Death (D)	New C	New D
78.167	10.328	3.777	1.417
Growth C in %	Growth D %	Double C in days	Double D in days
5,1%	15,9%	14,0 days	4,7 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
116,7	15,4	0,1%	25,7%

2020-04-06	t-13			
Total Cases (C)	Total Death (D)	New C	New D	
74.390	8.911	3.912	833	
Growth C in %	Growth D %	Double C in days	Double D in days	
5,6%	10,3%	12,8 days	7,1 days	
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-13)	
111,0	13,3	0,1%	23,7%	

2020-04-05		t-14			
Total Cases (C)	Total Death (D)	New C	New D		
70.478	8.078	1.873	518		
Growth C in %	Growth D %	Double C in days		Double D in days	
2,7%	6,9%	25,7 days		10,5 days	
Cases per 100K	Deaths per 100K	C of Population		Death Rate (t-10)	
105,2	12,1	0,1%		24,5%	

COVID-19 Statistics UK (United Kingdom)

UK (United Kingdom)			
Data from (t-21):		Data to (t-1):	
2020-03-29		2020-04-18	
Statistic created:		Author:	
2020-04-19		Tom Gries	
1st Case:	Days:	Population ¹ :	
2020-01-31	79	66.435.550	
Sources of data ² :		Template:	A-20-04-08
http://tomo.one/COVID-19-statistic			



Actual Week	2020-04-18 t-1					2020-04-17 t-2					2020-04-16 t-3					2020-04-15 t-4					2020-04-14 t-5					2020-04-13 t-6					2020-04-12 t-7				
	Total Cases (C)		Total Death (D)	New C	New D	Total Cases (C)		Total Death (D)	New C	New D	Total Cases (C)		Total Death (D)	New C	New D	Total Cases (C)		Total Death (D)	New C	New D	Total Cases (C)		Total Death (D)	New C	New D	Total Cases (C)		Total Death (D)	New C	New D					
	115.314	15.498	5.545	891	109.769	14.607	5.624	848	104.145	13.759	4.662	865	99.483	12.894	4.638	765	94.845	12.129	5.275	782	89.570	11.347	4.364	718	85.206	10.629	5.332	737							
	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days							
	5,1%	6,1%	14,1 days	11,7 days	5,4%	6,2%	13,2 days	11,6 days	4,7%	6,7%	15,1 days	10,7 days	4,9%	6,3%	14,5 days	11,3 days	5,9%	6,9%	12,1 days	10,4 days	5,1%	6,8%	13,9 days	10,6 days	6,7%	7,5%	10,7 days	9,6 days							
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)							
	173,6	23,3	0,2%	23,5%	165,2	22,0	0,2%	23,8%	156,8	20,7	0,2%	24,6%	149,7	19,4	0,1%	24,7%	142,8	18,3	0,1%	25,0%	134,8	17,1	0,1%	26,7%	128,3	16,0	0,1%	27,5%							
One week ago	2020-04-11 t-8					2020-04-10 t-9					2020-04-09 t-10					2020-04-08 t-11					2020-04-07 t-12					2020-04-06 t-13					2020-04-05 t-14				
	Total Cases (C)		Total Death (D)	New C	New D	Total Cases (C)		Total Death (D)	New C	New D	Total Cases (C)		Total Death (D)	New C	New D	Total Cases (C)		Total Death (D)	New C	New D	Total Cases (C)		Total Death (D)	New C	New D	Total Cases (C)		Total Death (D)	New C	New D					
	79.874	9.892	5.269	918	74.605	8.974	8.733	981	65.872	7.993	4.398	882	61.474	7.111	5.525	940	55.949	6.171	3.670	786	52.279	5.385	3.843	442	48.436	4.943	5.959	623							
	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days							
	7,1%	10,2%	10,2 days	7,1 days	13,3%	12,3%	5,6 days	6,0 days	7,2%	12,4%	10,0 days	5,9 days	9,9%	15,2%	7,4 days	4,9 days	7,0%	14,6%	10,2 days	5,1 days	7,9%	8,9%	9,1 days	8,1 days	14,0%	14,4%	5,3 days	5,1 days							
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)							
	120,2	14,9	0,1%	28,9%	112,3	13,5	0,1%	30,0%	99,2	12,0	0,1%	31,4%	92,5	10,7	0,1%	31,7%	84,2	9,3	0,1%	31,2%	78,7	8,1	0,1%	31,1%	72,9	7,4	0,1%	33,5%							
Two weeks ago	2020-04-04 t-15					2020-04-03 t-16					2020-04-02 t-17					2020-04-01 t-18					2020-03-31 t-19					2020-03-30 t-20					2020-03-29 t-21				
	Total Cases (C)		Total Death (D)	New C	New D	Total Cases (C)		Total Death (D)	New C	New D	Total Cases (C)		Total Death (D)	New C	New D	Total Cases (C)		Total Death (D)	New C	New D	Total Cases (C)		Total Death (D)	New C	New D	Total Cases (C)		Total Death (D)	New C	New D					
	42.477	4.320	3.788	709	38.689	3.611	4.516	685	34.173	2.926	4.308	569	29.865	2.357	4.384	564	25.481	1.793	3.028	382	22.453	1.411	2.673	180	19.780	1.231	2.468	210							
	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days							
	9,8%	19,6%	7,4 days	3,9 days	13,2%	23,4%	5,6 days	3,3 days	14,4%	24,1%	5,1 days	3,2 days	17,2%	31,5%	4,4 days	2,5 days	13,5%	27,1%	5,5 days	2,9 days	13,5%	14,6%	5,5 days	5,1 days	14,3%	20,6%	5,2 days	3,7 days							
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)							
	63,9	6,5	0,1%	36,6%	58,2	5,4	0,1%	37,5%	51,4	4,4	0,1%	35,8%	45,0	3,5	0,0%	35,0%	38,4	2,7	0,0%	31,2%	33,8	2,1	0,0%	27,8%	29,8	1,9	0,0%	30,7%							

Explanations:

Cases = C

Death(s) = D

t-1:

Most recent day in report

t-21:

Last day in report

New Cases:

Compared to the day before

New Death:

Compared to the day before

Growth Rate:

Growth rate compared to the day before in percent

Time to double:

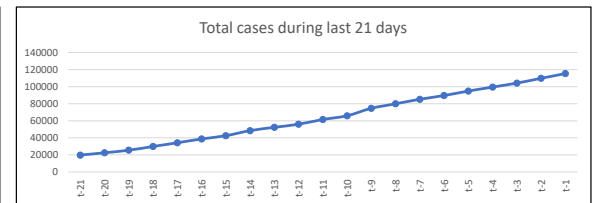
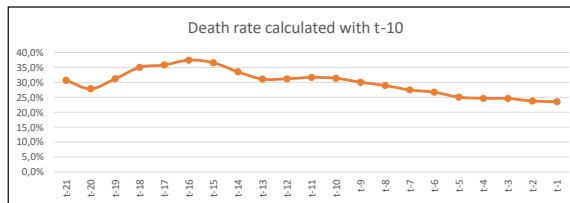
The time it takes until the actual cases/deaths are doubled in days

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.



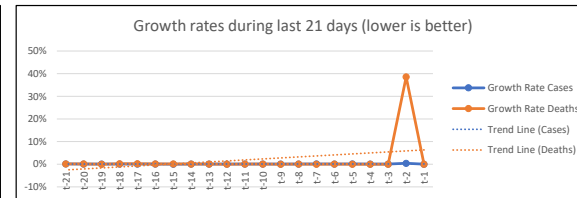
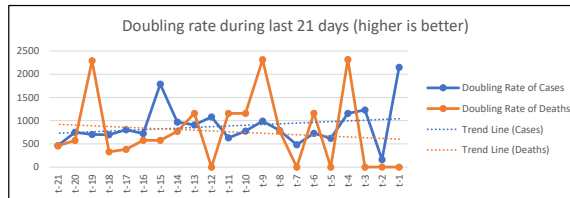
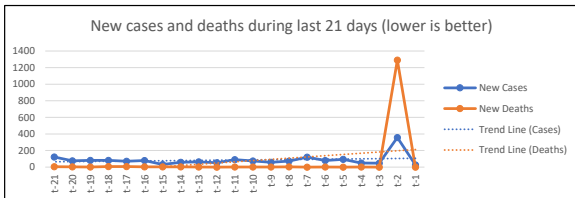
Footnotes:

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>

COVID-19 Statistics CN (China)

CN (China)		
Data from (t-21):		Data to (t-1):
2020-03-29		2020-04-18
Statistic created:		Author:
2020-04-19		Tom Gries
1st Case:	Days:	Population ¹ :
December 2019	~ 110	1.400.050.000
Sources of data ² :		Template:
http://tomo.one/COVID-19-statistic		A-20-04-08



Actual Week	<table><tr><th>2020-04-18</th><th colspan="4">t-1</th></tr><tr><th>Total Cases (C)</th><th>Total Death (D)</th><th>New C</th><th>New D</th></tr><tr><td>83.787</td><td>4.636</td><td>27</td><td>0</td></tr><tr><td>Growth C in %</td><td>Growth D %</td><td>Double C in days</td><td>Double D in days</td></tr><tr><td>0,0%</td><td>0,0%</td><td>2150,6 days</td><td>-----</td></tr><tr><td>Cases per 100K</td><td>Deaths per 100K</td><td>C of Population</td><td>Death Rate (t-10)</td></tr><tr><td>6,0</td><td>0,3</td><td>0,0%</td><td>5,6%</td></tr></table>	2020-04-18	t-1				Total Cases (C)	Total Death (D)	New C	New D	83.787	4.636	27	0	Growth C in %	Growth D %	Double C in days	Double D in days	0,0%	0,0%	2150,6 days	-----	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	6,0	0,3	0,0%	5,6%	<table><tr><th>2020-04-17</th><th colspan="4">t-2</th></tr><tr><th>Total Cases (C)</th><th>Total Death (D)</th><th>New C</th><th>New D</th></tr><tr><td>83.760</td><td>4.636</td><td>357</td><td>1.290</td></tr><tr><td>Growth C in %</td><td>Growth D %</td><td>Double C in days</td><td>Double D in days</td></tr><tr><td>0,4%</td><td>38,6%</td><td>162,3 days</td><td>2,1 days</td></tr><tr><td>Cases per 100K</td><td>Deaths per 100K</td><td>C of Population</td><td>Death Rate (t-10)</td></tr><tr><td>6,0</td><td>0,3</td><td>0,0%</td><td>5,6%</td></tr></table>	2020-04-17	t-2				Total Cases (C)	Total Death (D)	New C	New D	83.760	4.636	357	1.290	Growth C in %	Growth D %	Double C in days	Double D in days	0,4%	38,6%	162,3 days	2,1 days	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	6,0	0,3	0,0%	5,6%	<table><tr><th>2020-04-16</th><th colspan="4">t-3</th></tr><tr><th>Total Cases (C)</th><th>Total Death (D)</th><th>New C</th><th>New D</th></tr><tr><td>83.403</td><td>3.346</td><td>47</td><td>0</td></tr><tr><td>Growth C in %</td><td>Growth D %</td><td>Double C in days</td><td>Double D in days</td></tr><tr><td>0,1%</td><td>0,0%</td><td>1229,7 days</td><td>-----</td></tr><tr><td>Cases per 100K</td><td>Deaths per 100K</td><td>C of Population</td><td>Death Rate (t-10)</td></tr><tr><td>6,0</td><td>0,2</td><td>0,0%</td><td>4,0%</td></tr></table>	2020-04-16	t-3				Total Cases (C)	Total Death (D)	New C	New D	83.403	3.346	47	0	Growth C in %	Growth D %	Double C in days	Double D in days	0,1%	0,0%	1229,7 days	-----	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	6,0	0,2	0,0%	4,0%	<table><tr><th>2020-04-15</th><th colspan="4">t-4</th></tr><tr><th>Total Cases (C)</th><th>Total Death (D)</th><th>New C</th><th>New D</th></tr><tr><td>83.356</td><td>3.346</td><td>50</td><td>1</td></tr><tr><td>Growth C in %</td><td>Growth D %</td><td>Double C in days</td><td>Double D in days</td></tr><tr><td>0,1%</td><td>0,0%</td><td>1155,2 days</td><td>2318,9 days</td></tr><tr><td>Cases per 100K</td><td>Deaths per 100K</td><td>C of Population</td><td>Death Rate (t-10)</td></tr><tr><td>6,0</td><td>0,2</td><td>0,0%</td><td>4,0%</td></tr></table>	2020-04-15	t-4				Total Cases (C)	Total Death (D)	New C	New D	83.356	3.346	50	1	Growth C in %	Growth D %	Double C in days	Double D in days	0,1%	0,0%	1155,2 days	2318,9 days	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	6,0	0,2	0,0%	4,0%	<table><tr><th>2020-04-14</th><th colspan="4">t-5</th></tr><tr><th>Total Cases (C)</th><th>Total Death (D)</th><th>New C</th><th>New D</th></tr><tr><td>83.306</td><td>3.345</td><td>93</td><td>0</td></tr><tr><td>Growth C in %</td><td>Growth D %</td><td>Double C in days</td><td>Double D in days</td></tr><tr><td>0,1%</td><td>0,0%</td><td>620,5 days</td><td>-----</td></tr><tr><td>Cases per 100K</td><td>Deaths per 100K</td><td>C of Population</td><td>Death Rate (t-10)</td></tr><tr><td>6,0</td><td>0,2</td><td>0,0%</td><td>4,0%</td></tr></table>	2020-04-14	t-5				Total Cases (C)	Total Death (D)	New C	New D	83.306	3.345	93	0	Growth C in %	Growth D %	Double C in days	Double D in days	0,1%	0,0%	620,5 days	-----	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	6,0	0,2	0,0%	4,0%	<table><tr><th>2020-04-13</th><th colspan="4">t-6</th></tr><tr><th>Total Cases (C)</th><th>Total Death (D)</th><th>New C</th><th>New D</th></tr><tr><td>83.213</td><td>3.345</td><td>79</td><td>2</td></tr><tr><td>Growth C in %</td><td>Growth D %</td><td>Double C in days</td><td>Double D in days</td></tr><tr><td>0,1%</td><td>0,1%</td><td>729,8 days</td><td>1158,9 days</td></tr><tr><td>Cases per 100K</td><td>Deaths per 100K</td><td>C of Population</td><td>Death Rate (t-10)</td></tr><tr><td>5,9</td><td>0,2</td><td>0,0%</td><td>4,1%</td></tr></table>	2020-04-13	t-6				Total Cases (C)	Total Death (D)	New C	New D	83.213	3.345	79	2	Growth C in %	Growth D %	Double C in days	Double D in days	0,1%	0,1%	729,8 days	1158,9 days	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	5,9	0,2	0,0%	4,1%	<table><tr><th>2020-04-12</th><th colspan="4">t-7</th></tr><tr><th>Total Cases (C)</th><th>Total Death (D)</th><th>New C</th><th>New D</th></tr><tr><td>83.134</td><td>3.343</td><td>120</td><td>0</td></tr><tr><td>Growth C in %</td><td>Growth D %</td><td>Double C in days</td><td>Double D in days</td></tr><tr><td>0,1%</td><td>0,0%</td><td>479,9 days</td><td>-----</td></tr><tr><td>Cases per 100K</td><td>Deaths per 100K</td><td>C of Population</td><td>Death Rate (t-10)</td></tr><tr><td>5,9</td><td>0,2</td><td>0,0%</td><td>4,1%</td></tr></table>	2020-04-12	t-7				Total Cases (C)	Total Death (D)	New C	New D	83.134	3.343	120	0	Growth C in %	Growth D %	Double C in days	Double D in days	0,1%	0,0%	479,9 days	-----	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	5,9	0,2	0,0%	4,1%
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One week ago	<table><tr><th>2020-04-11</th><th colspan="4">t-8</th></tr><tr><th>Total Cases (C)</th><th>Total Death (D)</th><th>New C</th><th>New D</th></tr><tr><td>83.014</td><td>3.343</td><td>73</td><td>3</td></tr><tr><td>Growth C in %</td><td>Growth D %</td><td>Double C in days</td><td>Double D in days</td></tr><tr><td>0,1%</td><td>0,1%</td><td>787,9 days</td><td>772,1 days</td></tr><tr><td>Cases per 100K</td><td>Deaths per 100K</td><td>C of Population</td><td>Death Rate (t-10)</td></tr><tr><td>5,9</td><td>0,2</td><td>0,0%</td><td>4,1%</td></tr></table>	2020-04-11	t-8				Total Cases (C)	Total Death (D)	New C	New D	83.014	3.343	73	3	Growth C in %	Growth D %	Double C in days	Double D in days	0,1%	0,1%	787,9 days	772,1 days	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	5,9	0,2	0,0%	4,1%	<table><tr><th>2020-04-10</th><th colspan="4">t-9</th></tr><tr><th>Total Cases (C)</th><th>Total Death (D)</th><th>New C</th><th>New D</th></tr><tr><td>82.941</td><td>3.340</td><td>58</td><td>1</td></tr><tr><td>Growth C in %</td><td>Growth D %</td><td>Double C in days</td><td>Double D in days</td></tr><tr><td>0,1%</td><td>0,0%</td><td>990,9 days</td><td>2314,8 days</td></tr><tr><td>Cases per 100K</td><td>Deaths per 100K</td><td>C of Population</td><td>Death Rate (t-10)</td></tr><tr><td>5,9</td><td>0,2</td><td>0,0%</td><td>4,1%</td></tr></table>	2020-04-10	t-9				Total Cases (C)	Total Death (D)	New C	New D	82.941	3.340	58	1	Growth C in %	Growth D %	Double C in days	Double D in days	0,1%	0,0%	990,9 days	2314,8 days	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	5,9	0,2	0,0%	4,1%	<table><tr><th>2020-04-09</th><th colspan="4">t-10</th></tr><tr><th>Total Cases (C)</th><th>Total Death (D)</th><th>New C</th><th>New D</th></tr><tr><td>82.883</td><td>3.339</td><td>74</td><td>2</td></tr><tr><td>Growth C in %</td><td>Growth D %</td><td>Double C in days</td><td>Double D in days</td></tr><tr><td>0,1%</td><td>0,1%</td><td>776,0 days</td><td>1156,9 days</td></tr><tr><td>Cases per 100K</td><td>Deaths per 100K</td><td>C of Population</td><td>Death Rate (t-10)</td></tr><tr><td>5,9</td><td>0,2</td><td>0,0%</td><td>4,1%</td></tr></table>	2020-04-09	t-10				Total Cases (C)	Total Death (D)	New C	New D	82.883	3.339	74	2	Growth C in %	Growth D %	Double C in days	Double D in days	0,1%	0,1%	776,0 days	1156,9 days	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	5,9	0,2	0,0%	4,1%	<table><tr><th>2020-04-08</th><th colspan="4">t-11</th></tr><tr><th>Total Cases (C)</th><th>Total Death (D)</th><th>New C</th><th>New D</th></tr><tr><td>82.809</td><td>3.337</td><td>91</td><td>2</td></tr><tr><td>Growth C in %</td><td>Growth D %</td><td>Double C in days</td><td>Double D in days</td></tr><tr><td>0,1%</td><td>0,1%</td><td>630,4 days</td><td>1156,2 days</td></tr><tr><td>Cases per 100K</td><td>Deaths per 100K</td><td>C of Population</td><td>Death Rate 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C in days	Double D in days	0,1%	0,0%	1081,5 days	-----	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	5,9	0,2	0,0%	4,1%	<table><tr><th>2020-04-06</th><th colspan="4">t-13</th></tr><tr><th>Total Cases (C)</th><th>Total Death (D)</th><th>New C</th><th>New D</th></tr><tr><td>82.665</td><td>3.335</td><td>63</td><td>2</td></tr><tr><td>Growth C in %</td><td>Growth D %</td><td>Double C in days</td><td>Double D in days</td></tr><tr><td>0,1%</td><td>0,1%</td><td>909,2 days</td><td>1155,5 days</td></tr><tr><td>Cases per 100K</td><td>Deaths per 100K</td><td>C of Population</td><td>Death Rate (t-10)</td></tr><tr><td>5,9</td><td>0,2</td><td>0,0%</td><td>4,1%</td></tr></table>	2020-04-06	t-13				Total Cases (C)	Total Death (D)	New C	New D	82.665	3.335	63	2	Growth C in %	Growth D %	Double C in days	Double D in days	0,1%	0,1%	909,2 days	1155,5 days	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	5,9	0,2	0,0%	4,1%	<table><tr><th>2020-04-05</th><th colspan="4">t-14</th></tr><tr><th>Total Cases (C)</th><th>Total Death (D)</th><th>New C</th><th>New D</th></tr><tr><td>82.602</td><td>3.333</td><td>59</td><td>3</td></tr><tr><td>Growth C in %</td><td>Growth D %</td><td>Double C in days</td><td>Double D in days</td></tr><tr><td>0,1%</td><td>0,1%</td><td>970,1 days</td><td>769,7 days</td></tr><tr><td>Cases per 100K</td><td>Deaths per 100K</td><td>C of Population</td><td>Death Rate (t-10)</td></tr><tr><td>5,9</td><td>0,2</td><td>0,0%</td><td>4,1%</td></tr></table>	2020-04-05	t-14				Total Cases (C)	Total Death (D)	New C	New D	82.602	3.333	59	3	Growth C in %	Growth D %	Double C in days	Double D in days	0,1%	0,1%	970,1 days	769,7 days	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	5,9	0,2	0,0%	4,1%
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82.941	3.340	58	1																																																																																																																																																																																																															
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0,1%	0,0%	990,9 days	2314,8 days																																																																																																																																																																																																															
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)																																																																																																																																																																																																															
5,9	0,2	0,0%	4,1%																																																																																																																																																																																																															
2020-04-09	t-10																																																																																																																																																																																																																	
Total Cases (C)	Total Death (D)	New C	New D																																																																																																																																																																																																															
82.883	3.339	74	2																																																																																																																																																																																																															
Growth C in %	Growth D %	Double C in days	Double D in days																																																																																																																																																																																																															
0,1%	0,1%	776,0 days	1156,9 days																																																																																																																																																																																																															
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)																																																																																																																																																																																																															
5,9	0,2	0,0%	4,1%																																																																																																																																																																																																															
2020-04-08	t-11																																																																																																																																																																																																																	
Total Cases (C)	Total Death (D)	New C	New D																																																																																																																																																																																																															
82.809	3.337	91	2																																																																																																																																																																																																															
Growth C in %	Growth D %	Double C in days	Double D in days																																																																																																																																																																																																															
0,1%	0,1%	630,4 days	1156,2 days																																																																																																																																																																																																															
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)																																																																																																																																																																																																															
5,9	0,2	0,0%	4,1%																																																																																																																																																																																																															
2020-04-07	t-12																																																																																																																																																																																																																	
Total Cases (C)	Total Death (D)	New C	New D																																																																																																																																																																																																															
82.718	3.335	53	0																																																																																																																																																																																																															
Growth C in %	Growth D %	Double C in days	Double D in days																																																																																																																																																																																																															
0,1%	0,0%	1081,5 days	-----																																																																																																																																																																																																															
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)																																																																																																																																																																																																															
5,9	0,2	0,0%	4,1%																																																																																																																																																																																																															
2020-04-06	t-13																																																																																																																																																																																																																	
Total Cases (C)	Total Death (D)	New C	New D																																																																																																																																																																																																															
82.665	3.335	63	2																																																																																																																																																																																																															
Growth C in %	Growth D %	Double C in days	Double D in days																																																																																																																																																																																																															
0,1%	0,1%	909,2 days	1155,5 days																																																																																																																																																																																																															
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)																																																																																																																																																																																																															
5,9	0,2	0,0%	4,1%																																																																																																																																																																																																															
2020-04-05	t-14																																																																																																																																																																																																																	
Total Cases (C)	Total Death (D)	New C	New D																																																																																																																																																																																																															
82.602	3.333	59	3																																																																																																																																																																																																															
Growth C in %	Growth D %	Double C in days	Double D in days																																																																																																																																																																																																															
0,1%	0,1%	970,1 days	769,7 days																																																																																																																																																																																																															
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)																																																																																																																																																																																																															
5,9	0,2	0,0%	4,1%																																																																																																																																																																																																															
Two weeks ago	<table><tr><th>2020-04-04</th><th colspan="4">t-15</th></tr><tr><th>Total Cases (C)</th><th>Total Death (D)</th><th>New C</th><th>New D</th></tr><tr><td>82.543</td><td>3.330</td><td>32</td><td>4</td></tr><tr><td>Growth C in %</td><td>Growth D %</td><td>Double C in days</td><td>Double D in days</td></tr><tr><td>0,0%</td><td>0,1%</td><td>1787,6 days</td><td>576,7 days</td></tr><tr><td>Cases per 100K</td><td>Deaths per 100K</td><td>C of Population</td><td>Death Rate (t-10)</td></tr><tr><td>5,9</td><td>0,2</td><td>0,0%</td><td>4,1%</td></tr></table>	2020-04-04	t-15				Total Cases (C)	Total Death (D)	New C	New D	82.543	3.330	32	4	Growth C in %	Growth D %	Double C in days	Double D in days	0,0%	0,1%	1787,6 days	576,7 days	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	5,9	0,2	0,0%	4,1%	<table><tr><th>2020-04-03</th><th colspan="4">t-16</th></tr><tr><th>Total Cases (C)</th><th>Total Death (D)</th><th>New C</th><th>New D</th></tr><tr><td>82.511</td><td>3.326</td><td>79</td><td>4</td></tr><tr><td>Growth C in %</td><td>Growth D %</td><td>Double C in days</td><td>Double D in days</td></tr><tr><td>0,1%</td><td>0,1%</td><td>723,6 days</td><td>576,0 days</td></tr><tr><td>Cases per 100K</td><td>Deaths per 100K</td><td>C of Population</td><td>Death Rate (t-10)</td></tr><tr><td>5,9</td><td>0,2</td><td>0,0%</td><td>4,1%</td></tr></table>	2020-04-03	t-16				Total Cases (C)	Total Death (D)	New C	New D	82.511	3.326	79	4	Growth C in %	Growth D %	Double C in days	Double D in days	0,1%	0,1%	723,6 days	576,0 days	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	5,9	0,2	0,0%	4,1%	<table><tr><th>2020-04-02</th><th colspan="4">t-17</th></tr><tr><th>Total Cases (C)</th><th>Total Death (D)</th><th>New C</th><th>New D</th></tr><tr><td>82.432</td><td>3.322</td><td>71</td><td>6</td></tr><tr><td>Growth C in %</td><td>Growth D %</td><td>Double C in days</td><td>Double D in days</td></tr><tr><td>0,1%</td><td>0,2%</td><td>804,4 days</td><td>383,4 days</td></tr><tr><td>Cases per 100K</td><td>Deaths per 100K</td><td>C of Population</td><td>Death Rate (t-10)</td></tr><tr><td>5,9</td><td>0,2</td><td>0,0%</td><td>4,1%</td></tr></table>	2020-04-02	t-17				Total Cases (C)	Total Death (D)	New C	New D	82.432	3.322	71	6	Growth C in %	Growth D %	Double C in days	Double D in days	0,1%	0,2%	804,4 days	383,4 days	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	5,9	0,2	0,0%	4,1%	<table><tr><th>2020-04-01</th><th colspan="4">t-18</th></tr><tr><th>Total Cases (C)</th><th>Total Death (D)</th><th>New C</th><th>New D</th></tr><tr><td>82.361</td><td>3.316</td><td>82</td><td>7</td></tr><tr><td>Growth C in %</td><td>Growth D %</td><td>Double C in days</td><td>Double D in days</td></tr><tr><td>0,1%</td><td>0,2%</td><td>695,9 days</td><td>328,0 days</td></tr><tr><td>Cases per 100K</td><td>Deaths per 100K</td><td>C of Population</td><td>Death Rate (t-10)</td></tr><tr><td>5,9</td><td>0,2</td><td>0,0%</td><td>4,1%</td></tr></table>	2020-04-01	t-18				Total Cases (C)	Total Death (D)	New C	New D	82.361	3.316	82	7	Growth C in %	Growth D %	Double C in days	Double D in days	0,1%	0,2%	695,9 days	328,0 days	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	5,9	0,2	0,0%	4,1%	<table><tr><th>2020-03-31</th><th colspan="4">t-19</th></tr><tr><th>Total Cases (C)</th><th>Total Death (D)</th><th>New C</th><th>New D</th></tr><tr><td>82.279</td><td>3.309</td><td>81</td><td>1</td></tr><tr><td>Growth C in %</td><td>Growth D %</td><td>Double C in days</td><td>Double D in days</td></tr><tr><td>0,1%</td><td>0,0%</td><td>703,7 days</td><td>2293,3 days</td></tr><tr><td>Cases per 100K</td><td>Deaths per 100K</td><td>C of Population</td><td>Death Rate (t-10)</td></tr><tr><td>5,9</td><td>0,2</td><td>0,0%</td><td>4,1%</td></tr></table>	2020-03-31	t-19				Total Cases (C)	Total Death (D)	New C	New D	82.279	3.309	81	1	Growth C in %	Growth D %	Double C in days	Double D in days	0,1%	0,0%	703,7 days	2293,3 days	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	5,9	0,2	0,0%	4,1%	<table><tr><th>2020-03-30</th><th colspan="4">t-20</th></tr><tr><th>Total Cases (C)</th><th>Total Death (D)</th><th>New C</th><th>New D</th></tr><tr><td>82.198</td><td>3.308</td><td>76</td><td>4</td></tr><tr><td>Growth C in %</td><td>Growth D %</td><td>Double C in days</td><td>Double D in days</td></tr><tr><td>0,1%</td><td>0,1%</td><td>749,3 days</td><td>572,9 days</td></tr><tr><td>Cases per 100K</td><td>Deaths per 100K</td><td>C of Population</td><td>Death Rate (t-10)</td></tr><tr><td>5,9</td><td>0,2</td><td>0,0%</td><td>4,1%</td></tr></table>	2020-03-30	t-20				Total Cases (C)	Total Death (D)	New C	New D	82.198	3.308	76	4	Growth C in %	Growth D %	Double C in days	Double D in days	0,1%	0,1%	749,3 days	572,9 days	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	5,9	0,2	0,0%	4,1%	<table><tr><th>2020-03-29</th><th colspan="4">t-21</th></tr><tr><th>Total Cases (C)</th><th>Total Death (D)</th><th>New C</th><th>New D</th></tr><tr><td>82.122</td><td>3.304</td><td>123</td><td>5</td></tr><tr><td>Growth C in %</td><td>Growth D %</td><td>Double C in days</td><td>Double D in days</td></tr><tr><td>0,2%</td><td>0,2%</td><td>462,4 days</td><td>457,7 days</td></tr><tr><td>Cases per 100K</td><td>Deaths per 100K</td><td>C of Population</td><td>Death Rate (t-10)</td></tr><tr><td>5,9</td><td>0,2</td><td>0,0%</td><td>4,1%</td></tr></table>	2020-03-29	t-21				Total Cases (C)	Total Death (D)	New C	New D	82.122	3.304	123	5	Growth C in %	Growth D %	Double C in days	Double D in days	0,2%	0,2%	462,4 days	457,7 days	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	5,9	0,2	0,0%	4,1%
	2020-04-04	t-15																																																																																																																																																																																																																
	Total Cases (C)	Total Death (D)	New C	New D																																																																																																																																																																																																														
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Total Cases (C)	Total Death (D)	New C	New D																																																																																																																																																																																																															
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5,9	0,2	0,0%	4,1%																																																																																																																																																																																																															

Explanations:

Cases = C

Death(s) = D

t-1:

Most recent day in report

t-21:

Last day in report

New Cases:

Compared to the day before

New Death:

Compared to the day before

Growth Rate:

Growth rate compared to the day before in percent

Time to double:

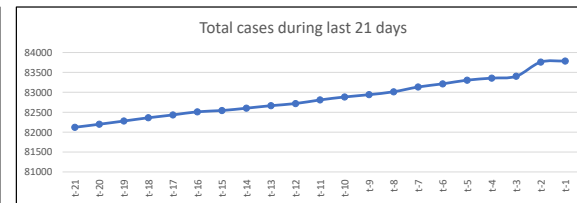
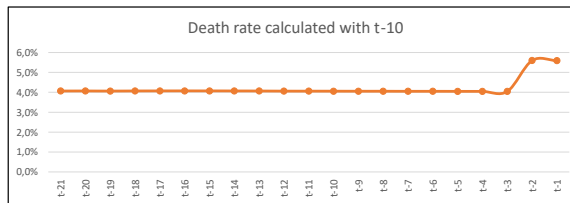
The time it takes until the actual cases/deaths are doubled in days

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.



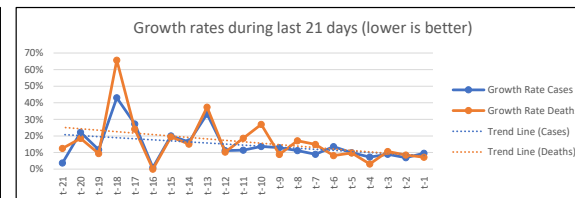
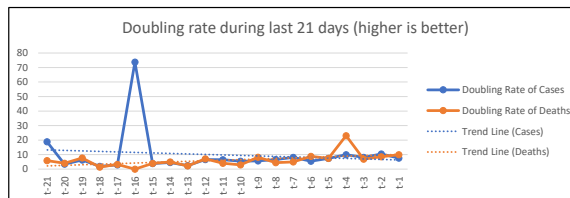
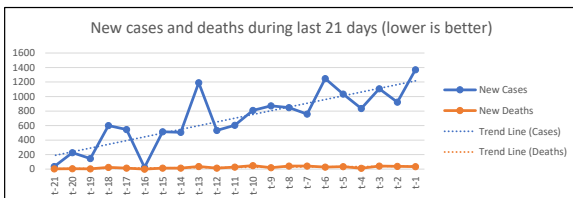
Footnotes:

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>

COVID-19 Statistics IN (India)

IN (India)			
Data from (t-21):		Data to (t-1):	
2020-03-29		2020-04-18	
Statistic created:		Author:	
2020-04-19		Tom Gries	
1st Case:	Days:	Population ¹ :	
2020-01-30	80	1.368.738.000	
Sources of data ² :		Template:	
http://tomo.one/COVID-19-statistic		A-20-04-08	



Actual Week	2020-04-19 t-1					2020-04-17 t-2					2020-04-16 t-3					2020-04-15 t-4					2020-04-14 t-5					2020-04-13 t-6					2020-04-12 t-7																	
	Total Cases (C)		Total Death (D)			New C		New D		Total Cases (C)		Total Death (D)			New C		New D		Total Cases (C)		Total Death (D)			New C		New D		Total Cases (C)		Total Death (D)			New C		New D													
	15.722		521			1.370		35		14.352		486			922		38		13.430		448			1.108		43		12.322		405			835		12													
	Growth C in %		Growth D %		Double C in days		Double D in days		Growth C in %		Growth D %		Double C in days		Double D in days		Growth C in %		Growth D %		Double C in days		Double D in days		Growth C in %		Growth D %		Double C in days		Double D in days		Growth C in %		Growth D %		Double C in days		Double D in days									
	9,5%		7,2%		7,6 days		10,0 days		6,9%		8,5%		10,4 days		8,5 days		9,0%		10,6%		8,1 days		6,9 days		7,3%		3,1%		9,9 days		23,0 days		9,9%		9,8%		7,3 days		7,4 days									
Cases per 100K		Deaths per 100K		C of Population		Death Rate (t-10)		Cases per 100K		Deaths per 100K		C of Population		Death Rate (t-10)		Cases per 100K		Deaths per 100K		C of Population		Death Rate (t-10)		Cases per 100K		Deaths per 100K		C of Population		Death Rate (t-10)		Cases per 100K		Deaths per 100K		C of Population		Death Rate (t-10)										
1,1		0,0		0,0%		7,7%		1,0		0,0		0,0%		8,2%		1,0		0,0		0,0%		8,4%		0,9		0,0		0,0%		8,5%		0,8		0,0		0,0%		11,0%										
2020-04-11 t-8		2020-04-10 t-9		2020-04-09 t-10		2020-04-08 t-11		2020-04-07 t-12		2020-04-06 t-13		2020-04-05 t-14																																				
Total Cases (C)		Total Death (D)		New C		New D		Total Cases (C)		Total Death (D)		New C		New D		Total Cases (C)		Total Death (D)		New C		New D		Total Cases (C)		Total Death (D)		New C		New D		Total Cases (C)		Total Death (D)		New C		New D										
8.446		288		848		42		7.598		246		873		20		6.725		226		809		48		5.916		178		605		28		5.311		150		533		14										
Growth C in %		Growth D %		Double C in days		Double D in days		Growth C in %		Growth D %		Double C in days		Double D in days		Growth C in %		Growth D %		Double C in days		Double D in days		Growth C in %		Growth D %		Double C in days		Double D in days		Growth C in %		Growth D %		Double C in days		Double D in days										
11,2%		17,1%		6,6 days		4,4 days		13,0%		8,8%		5,7 days		8,2 days		13,7%		27,0%		5,4 days		2,9 days		11,4%		18,7%		6,4 days		4,0 days		11,2%		10,3%		6,6 days		7,1 days										
Cases per 100K		Deaths per 100K		C of Population		Death Rate (t-10)		Cases per 100K		Deaths per 100K		C of Population		Death Rate (t-10)		Cases per 100K		Deaths per 100K		C of Population		Death Rate (t-10)		Cases per 100K		Deaths per 100K		C of Population		Death Rate (t-10)		Cases per 100K		Deaths per 100K		C of Population		Death Rate (t-10)										
0,6		0,0		0,0%		11,3%		0,6		0,0		0,0%		12,3%		0,5		0,0		0,0%		16,2%		0,4		0,0		0,0%		14,2%		0,4		0,0		0,0%		14,6%										
One week ago	2020-04-11 t-8					2020-04-10 t-9					2020-04-09 t-10					2020-04-08 t-11					2020-04-07 t-12					2020-04-06 t-13					2020-04-05 t-14																	
	Total Cases (C)		Total Death (D)			New C		New D		Total Cases (C)		Total Death (D)			New C		New D		Total Cases (C)		Total Death (D)			New C		New D		Total Cases (C)		Total Death (D)			New C		New D		Total Cases (C)		Total Death (D)			New C		New D				
	8.446		288			848		42		7.598		246			873		20		6.725		226			809		48		5.916		178			605		28		5.311		150			533		14				
	Growth C in %		Growth D %		Double C in days		Double D in days		Growth C in %		Growth D %		Double C in days		Double D in days		Growth C in %		Growth D %		Double C in days		Double D in days		Growth C in %		Growth D %		Double C in days		Double D in days		Growth C in %		Growth D %		Double C in days		Double D in days		Growth C in %		Growth D %		Double C in days		Double D in days	
	11,2%		17,1%		6,6 days		4,4 days		13,0%		8,8%		5,7 days		8,2 days		13,7%		27,0%		5,4 days		2,9 days		11,4%		18,7%		6,4 days		4,0 days		11,2%		10,3%		6,6 days		7,1 days									
Cases per 100K		Deaths per 100K		C of Population		Death Rate (t-10)		Cases per 100K		Deaths per 100K		C of Population		Death Rate (t-10)		Cases per 100K		Deaths per 100K		C of Population		Death Rate (t-10)		Cases per 100K		Deaths per 100K		C of Population		Death Rate (t-10)		Cases per 100K		Deaths per 100K		C of Population		Death Rate (t-10)		Cases per 100K		Deaths per 100K		C of Population		Death Rate (t-10)		
0,6		0,0		0,0%		11,3%		0,6		0,0		0,0%		12,3%		0,5		0,0		0,0%		16,2%		0,4		0,0		0,0%		14,2%		0,4		0,0		0,0%		14,6%		0,3		0,0		0,0%		13,8%		
Two weeks ago	2020-04-04 t-15					2020-04-03 t-16					2020-04-02 t-17					2020-04-01 t-18					2020-03-31 t-19					2020-03-30 t-20					2020-03-29 t-21																	
	Total Cases (C)		Total Death (D)			New C		New D		Total Cases (C)		Total Death (D)			New C		New D		Total Cases (C)		Total Death (D)			New C		New D		Total Cases (C)		Total Death (D)			New C		New D		Total Cases (C)		Total Death (D)			New C		New D				
	3.082		86			515		14		2.567		72			24		0		2.543		72			545		14		1.998		58			601		23		1.397		35			146		3				
	Growth C in %		Growth D %		Double C in days		Double D in days		Growth C in %		Growth D %		Double C in days		Double D in days		Growth C in %		Growth D %		Double C in days		Double D in days		Growth C in %		Growth D %		Double C in days		Double D in days		Growth C in %		Growth D %		Double C in days		Double D in days		Growth C in %		Growth D %		Double C in days		Double D in days	
	20,1%		19,4%		3,8 days		3,9 days		0,9%		0,0%		73,8 days		-----		27,3%		24,1%		2,9 days		3,2 days		43,0%		65,7%		1,9 days		1,4 days		11,7%		9,4%		6,3 days		7,7 days		22,2%		18,5%		3,5 days		4,1 days	
Cases per 100K		Deaths per 100K		C of Population		Death Rate (t-10)		Cases per 100K		Deaths per 100K		C of Population		Death Rate (t-10)		Cases per 100K		Deaths per 100K		C of Population		Death Rate (t-10)		Cases per 100K		Deaths per 100K		C of Population		Death Rate (t-10)		Cases per 100K		Deaths per 100K		C of Population		Death Rate (t-10)		Cases per 100K		Deaths per 100K		C of Population		Death Rate (t-10)		
0,2		0,0		0,0%		11,8%		0,2		0,0		0,0%		11,0%		0,2		0,0		0,0%		13,4%		0,1		0,0		0,0%		11,6%		0,1		0,0		0,0%		8,8%		0,1		0,0		0,0%		9,7%		

Explanations:

Cases = C

Death(s) = D

t-1:

Most recent day in report

t-21:

Last day in report

New Cases:

Compared to the day before

New Death:

Compared to the day before

Growth Rate:

Growth rate compared to the day before in percent

Time to double:

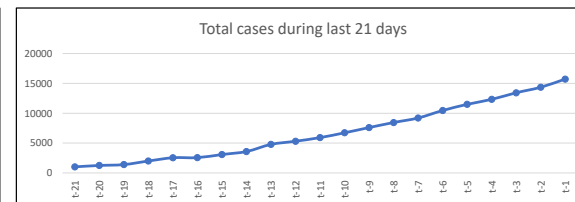
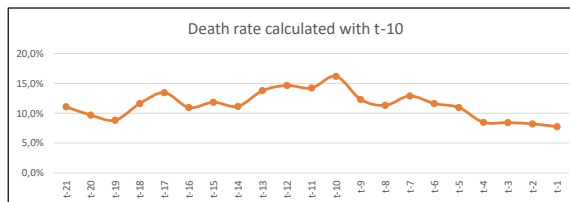
The time it takes until the actual cases/deaths are doubled in days

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.



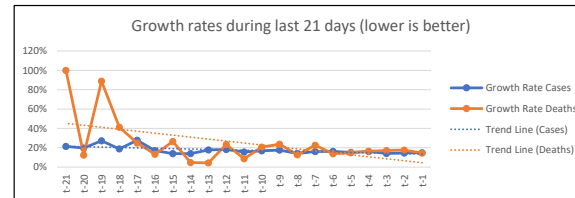
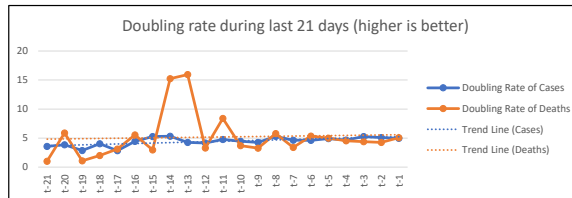
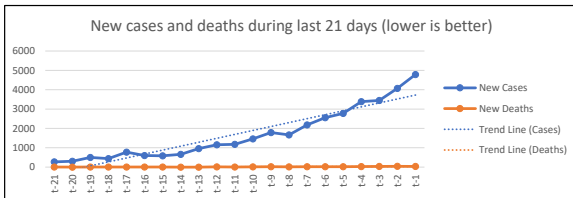
Footnotes:

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>

COVID-19 Statistics RU (Russia)

RU (Russia)			
Data from (t-21):		Data to (t-1):	
2020-03-29		2020-04-18	
Statistic created:		Author:	
2020-04-19		Tom Gries	
1st Case:	Days:	Population ¹ :	
2020-01-31	79	146.877.088	
Sources of data ² :		Template:	
http://tomo.one/COVID-19-statistic		A-20-04-08	



Actual Week	2020-04-18 t-1				2020-04-17 t-2				2020-04-16 t-3				2020-04-15 t-4				2020-04-14 t-5				2020-04-13 t-6				2020-04-12 t-7			
	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D
	36.793	313	4.785	40	32.008	273	4.070	41	27.938	232	3.448	34	24.490	198	3.388	28	21.102	170	2.774	22	18.328	148	2.558	18	15.770	130	2.186	24
	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days
	14,9%	14,7%	5,0 days	5,1 days	14,6%	17,7%	5,1 days	4,3 days	14,1%	17,2%	5,3 days	4,4 days	16,1%	16,5%	4,7 days	4,5 days	15,1%	14,9%	4,9 days	5,0 days	16,2%	13,8%	4,6 days	5,3 days	16,1%	22,6%	4,6 days	3,4 days
One week ago	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	25,1	0,2	0,0%	3,1%	21,8	0,2	0,0%	3,1%	19,0	0,2	0,0%	3,1%	16,7	0,1	0,0%	3,1%	14,4	0,1	0,0%	3,2%	12,5	0,1	0,0%	3,1%	10,7	0,1	0,0%	3,1%
Two weeks ago	2020-04-11 t-8				2020-04-10 t-9				2020-04-09 t-10				2020-04-08 t-11				2020-04-07 t-12				2020-04-06 t-13				2020-04-05 t-14			
	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D
	13.584	106	1.667	12	11.917	94	1.786	18	10.131	76	1.459	13	8.672	63	1.175	5	7.497	58	1.154	11	6.343	47	954	2	5.389	45	658	2
	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days
	14,0%	12,8%	5,3 days	5,8 days	17,6%	23,7%	4,3 days	3,3 days	16,8%	20,6%	4,5 days	3,7 days	15,7%	8,6%	4,8 days	8,4 days	18,2%	23,4%	4,1 days	3,3 days	17,7%	4,4%	4,3 days	15,9 days	13,9%	4,7%	5,3 days	15,2 days
Three weeks ago	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	9,2	0,1	0,0%	3,0%	8,1	0,1	0,0%	3,4%	6,9	0,1	0,0%	3,3%	5,9	0,0	0,0%	3,4%	5,1	0,0	0,0%	3,8%	4,3	0,0	0,0%	3,7%	3,7	0,0	0,0%	4,3%
Four weeks ago	2020-04-04 t-15				2020-04-03 t-16				2020-04-02 t-17				2020-04-01 t-18				2020-03-31 t-19				2020-03-30 t-20				2020-03-29 t-21			
	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D
	4.731	43	582	9	4.149	34	601	4	3.548	30	771	6	2.777	24	440	7	2.337	17	501	8	1.836	9	302	1	1.534	8	270	4
	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days
	14,0%	26,5%	5,3 days	3,0 days	16,9%	13,3%	4,4 days	5,5 days	27,8%	25,0%	2,8 days	3,1 days	18,8%	41,2%	4,0 days	2,0 days	27,3%	88,9%	2,9 days	1,1 days	19,7%	12,5%	3,9 days	5,9 days	21,4%	100,0%	3,6 days	1,0 days
Five weeks ago	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	3,2	0,0	0,0%	5,1%	2,8	0,0	0,0%	5,2%	2,4	0,0	0,0%	6,1%	1,9	0,0	0,0%	5,5%	1,6	0,0	0,0%	4,6%	1,3	0,0	0,0%	2,9%	1,0	0,0	0,0%	3,2%

Explanations:

Cases = C

Death(s) = D

t-1:

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t-21:

Last day in report

New Cases:

Compared to the day before

New Death:

Compared to the day before

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Growth rate compared to the day before in percent

Time to double:

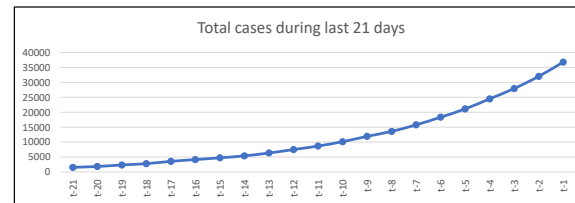
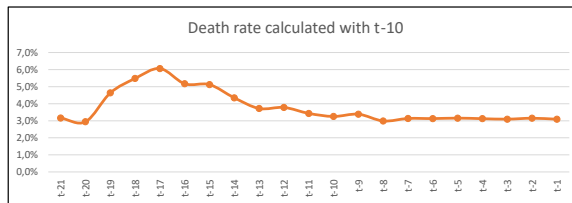
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