

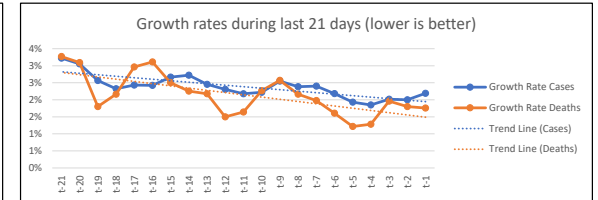
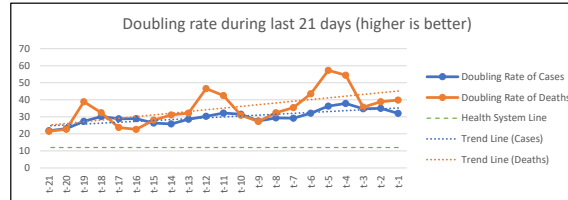
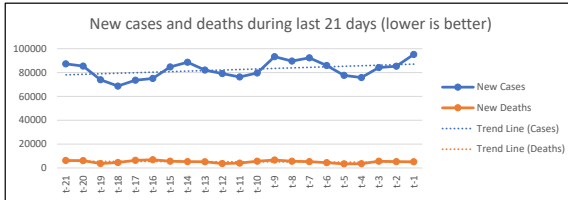
COVID-19 Statistics - Summary

Country / Region	1st Case	Days	Population
WORLD	December 2019	~ 136	7.750.000.000
United States	2020-01-22	114	327.167.434
Germany	2020-01-27	109	83.019.213
Italy	2020-01-31	105	60.262.701
Spain	2020-02-01	104	46.722.980
France	2020-01-24	112	66.993.000
United Kingdom	2020-01-31	105	66.435.550
China	December 2019	~ 136	1.400.050.000
India	2020-01-30	106	1.368.738.000
Russia	2020-01-31	105	146.877.088

Day	Total Cases (C)	Total Death (D)	Cases of Population	New Cases	New Deaths	Cases per 100K	Deaths per 100K	Growth Cases in %	Growth Deaths %	Double Cases	Double Deaths
Live Data: 2020-05-15	4.587.700	306.163	0,06%	65.711	3.081						
2020-05-14	4.442.163	302.418	0,06%	95.145	5.221	57,32	3,90	2,19%	1,76%	32,0 days	39,8 days
Live Data: 2020-05-15	1.469.972	87.706	0,45%	12.379	794						
2020-05-14	1.417.774	85.898	0,43%	27.368	1.779	433,35	26,26	1,97%	2,11%	35,6 days	33,1 days
Live Data: 2020-05-15	223.885	31.610	0,27%	789	242						
2020-05-14	174.478	7.884	0,21%	380	23	210,17	9,50	0,22%	0,29%	317,9 days	237,3 days
Live Data: 2020-05-15	262.843	2.418	0,44%	10.598	113						
2020-05-14	223.096	31.368	0,37%	992	262	370,21	52,05	0,45%	0,84%	155,5 days	82,6 days
Live Data: 2020-05-15	274.367	27.459	0,59%	1.721	138						
2020-05-14	229.540	27.321	0,49%	849	217	491,28	58,47	0,37%	0,80%	187,1 days	86,9 days
Live Data: 2020-05-15	236.711	33.998	0,35%	3.763	104						
2020-05-14	176.712	27.381	0,26%	731	349	263,78	40,87	0,42%	1,29%	167,2 days	54,0 days
Live Data: 2020-05-15	175.223	7.933	0,26%	0	0						
2020-05-14	234.440	33.693	0,35%	3.455	429	352,88	50,72	1,50%	1,29%	46,7 days	54,1 days
Live Data: 2020-05-15	178.870	27.425	0,01%	0	0						
2020-05-14	84.029	4.637	0,01%	5	0	6,00	0,33	0,01%	0,00%	11648,5 days	-----
Live Data: 2020-05-15	82.933	4.633	0,01%	0	0						
2020-05-14	81.997	2.649	0,01%	3.942	98	5,99	0,19	5,05%	3,84%	14,1 days	18,4 days
Live Data: 2020-05-15	85.760	2.753	0,06%	0	0						
2020-05-14	252.245	2.305	0,17%	9.974	93	171,74	1,57	4,12%	4,20%	17,2 days	16,8 days

COVID-19 Statistics WORLD

WORLD			
Data from (t-21):		Data to (t-1):	
2020-04-24		2020-05-14	
Statistic created:		Author:	
2020-05-15		Tom Gries	
1st Case:	Days:	Population ¹ :	
December 2019	~ 136	7.750.000.000	
Sources of data ² :		Template:	A:20-04-08
http://tomo.one/COVID-19-statistic			



Actual Week	2020-05-14		t-1	
	Total Cases (C)	Total Death (D)	New C	New D
	4.442.163	302.418	95.145	5.221
	Growth C in %	Growth D %	Double C in days	Double D in days
	2,2%	1,8%	32,0 days	39,8 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	57,3	3,9	0,1%	8,3%

	2020-05-13		t-2	
	Total Cases (C)	Total Death (D)	New C	New D
	4.347.018	297.197	85.271	5.255
	Growth C in %	Growth D %	Double C in days	Double D in days
	2,0%	1,8%	35,0 days	38,9 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	56,1	3,8	0,1%	8,3%

	2020-05-12		t-3	
	Total Cases (C)	Total Death (D)	New C	New D
	4.261.747	291.942	84.245	5.612
	Growth C in %	Growth D %	Double C in days	Double D in days
	2,0%	2,0%	34,7 days	35,7 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	55,0	3,8	0,1%	8,3%

	2020-05-11		t-4	
	Total Cases (C)	Total Death (D)	New C	New D
	4.177.502	286.330	75.803	3.621
	Growth C in %	Growth D %	Double C in days	Double D in days
	1,8%	1,3%	37,9 days	54,5 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	53,9	3,7	0,1%	8,4%

	2020-05-10		t-5	
	Total Cases (C)	Total Death (D)	New C	New D
	4.101.699	282.709	77.690	3.398
	Growth C in %	Growth D %	Double C in days	Double D in days
	1,9%	1,2%	36,2 days	57,3 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	52,9	3,6	0,1%	8,5%

	2020-05-09		t-6	
	Total Cases (C)	Total Death (D)	New C	New D
	4.024.009	279.311	85.945	4.413
	Growth C in %	Growth D %	Double C in days	Double D in days
	2,2%	1,6%	32,1 days	43,5 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	51,9	3,6	0,1%	8,6%

	2020-05-08		t-7	
	Total Cases (C)	Total Death (D)	New C	New D
	3.938.064	274.898	92.346	5.331
	Growth C in %	Growth D %	Double C in days	Double D in days
	2,4%	2,0%	29,2 days	35,4 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	50,8	3,5	0,1%	8,7%

One week ago	2020-05-07		t-8	
	Total Cases (C)	Total Death (D)	New C	New D
	3.845.718	269.567	89.649	5.712
	Growth C in %	Growth D %	Double C in days	Double D in days
	2,4%	2,2%	29,4 days	32,4 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	49,6	3,5	0,0%	8,7%

	2020-05-06		t-9	
	Total Cases (C)	Total Death (D)	New C	New D
	3.756.069	263.855	93.378	6.616
	Growth C in %	Growth D %	Double C in days	Double D in days
	2,5%	2,6%	27,5 days	27,3 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	48,5	3,4	0,0%	8,7%

	2020-05-05		t-10	
	Total Cases (C)	Total Death (D)	New C	New D
	3.662.691	257.239	79.636	5.702
	Growth C in %	Growth D %	Double C in days	Double D in days
	2,2%	2,3%	31,5 days	30,9 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	47,3	3,3	0,0%	8,7%

	2020-05-04		t-11	
	Total Cases (C)	Total Death (D)	New C	New D
	3.583.055	251.537	76.326	4.067
	Growth C in %	Growth D %	Double C in days	Double D in days
	2,2%	1,6%	32,2 days	42,5 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	46,2	3,2	0,0%	8,7%

	2020-05-03		t-12	
	Total Cases (C)	Total Death (D)	New C	New D
	3.506.729	247.470	79.145	3.657
	Growth C in %	Growth D %	Double C in days	Double D in days
	2,3%	1,5%	30,4 days	46,6 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	45,2	3,2	0,0%	8,9%

	2020-05-02		t-13	
	Total Cases (C)	Total Death (D)	New C	New D
	3.427.584	243.813	82.026	5.194
	Growth C in %	Growth D %	Double C in days	Double D in days
	2,5%	2,2%	28,6 days	32,2 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	44,2	3,1	0,0%	9,0%

	2020-05-01		t-14	
	Total Cases (C)	Total Death (D)	New C	New D
	3.345.558	238.619	88.648	5.259
	Growth C in %	Growth D %	Double C in days	Double D in days
	2,7%	2,3%	25,8 days	31,1 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	43,2	3,1	0,0%	9,1%

Two weeks ago	2020-04-30		t-15	
	Total Cases (C)	Total Death (D)	New C	New D
	3.256.910	233.360	84.623	5.695
	Growth C in %	Growth D %	Double C in days	Double D in days
	2,7%	2,5%	26,3 days	28,1 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	42,0	3,0	0,0%	9,2%

	2020-04-29		t-16	
	Total Cases (C)	Total Death (D)	New C	New D
	3.172.287	227.665	75.058	6.864
	Growth C in %	Growth D %	Double C in days	Double D in days
	2,4%	3,1%	28,9 days	22,6 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	40,9	2,9	0,0%	9,2%

	2020-04-28		t-17	
	Total Cases (C)	Total Death (D)	New C	New D
	3.097.229	220.801	73.507	6.357
	Growth C in %	Growth D %	Double C in days	Double D in days
	2,4%	3,0%	28,9 days	23,7 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	40,0	2,8	0,0%	9,2%

	2020-04-27		t-18	
	Total Cases (C)	Total Death (D)	New C	New D
	3.023.722	214.444	68.689	4.544
	Growth C in %	Growth D %	Double C in days	Double D in days
	2,3%	2,2%	30,2 days	32,4 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	39,0	2,8	0,0%	9,3%

	2020-04-26		t-19	
	Total Cases (C)	Total Death (D)	New C	New D
	2.955.033	209.900	73.893	3.713
	Growth C in %	Growth D %	Double C in days	Double D in days
	2,6%	1,8%	27,4 days	38,8 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	38,1	2,7	0,0%	9,4%

	2020-04-25		t-20	
	Total Cases (C)	Total Death (D)	New C	New D
	2.881.140	206.187	85.409	6.190
	Growth C in %	Growth D %	Double C in days	Double D in days
	3,1%	3,1%	23,0 days	22,7 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	37,2	2,7	0,0%	9,6%

	2020-04-24		t-21	
	Total Cases (C)	Total Death (D)	New C	New D
	2.795.731	199.997	87.328	6.332
	Growth C in %	Growth D %	Double C in days	Double D in days
	3,2%	3,3%	21,8 days	21,5 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	36,1	2,6	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:

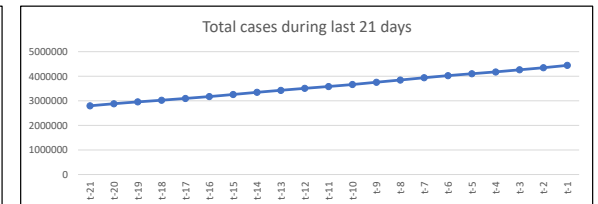
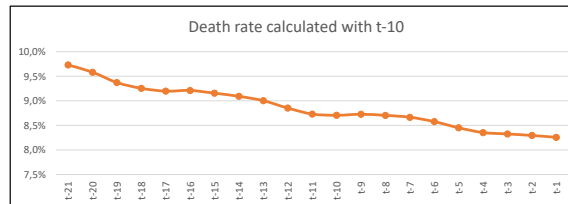
The time it takes until the actual cases/deaths are doubled in days

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.



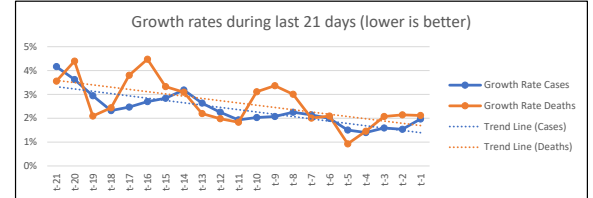
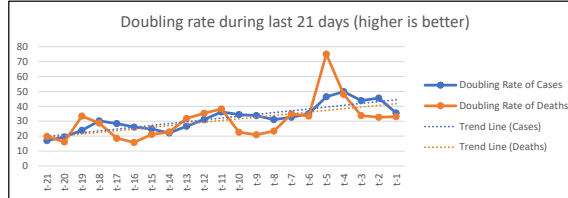
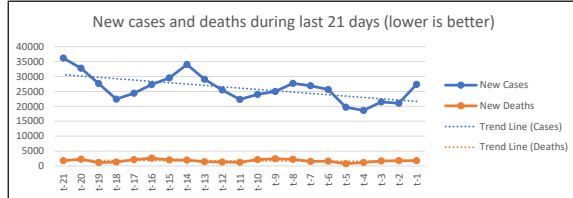
Footnotes:

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 US (United States)

US (United States)			
Data from (t-21):		Data to (t-1):	
2020-04-24		2020-05-14	
Statistic created:		Author:	
2020-05-15		Tom Gries	
1st Case:	Days:	Population ¹ :	
2020-01-22	114	327.167.434	
Sources of data ² :		Template:	A-20-04-08
http://tomo.one/COVID-19-statistic			



Actual Week	2020-05-14		t-1		New C		New D	
	Total Cases (C)	Total Death (D)	New C	New D				
	1.417.774	85.898	27.368	1.779				
	Growth C in %	Growth D %	Double C in days	Double D in days				
	2,0%	2,1%	35,6 days	33,1 days				
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)				
	433,3	26,3	0,4%	7,1%				

	2020-05-13		t-2		New C		New D	
	Total Cases (C)	Total Death (D)	New C	New D				
	1.390.406	84.119	21.030	1.763				
	Growth C in %	Growth D %	Double C in days	Double D in days				
	1,5%	2,1%	45,5 days	32,7 days				
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)				
	425,0	25,7	0,4%	7,1%				

	2020-05-12		t-3		New C		New D	
	Total Cases (C)	Total Death (D)	New C	New D				
	1.369.376	82.356	21.495	1.674				
	Growth C in %	Growth D %	Double C in days	Double D in days				
	1,6%	2,1%	43,8 days	33,8 days				
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)				
	418,6	25,2	0,4%	7,1%				

	2020-05-11		t-4		New C		New D	
	Total Cases (C)	Total Death (D)	New C	New D				
	1.347.881	80.682	18.621	1.156				
	Growth C in %	Growth D %	Double C in days	Double D in days				
	1,4%	1,5%	49,8 days	48,0 days				
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)				
	412,0	24,7	0,4%	7,1%				

	2020-05-10		t-5		New C		New D	
	Total Cases (C)	Total Death (D)	New C	New D				
	1.329.260	79.526	19.710	731				
	Growth C in %	Growth D %	Double C in days	Double D in days				
	1,5%	0,9%	46,4 days	75,1 days				
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)				
	406,3	24,3	0,4%	7,2%				

	2020-05-09		t-6		New C		New D	
	Total Cases (C)	Total Death (D)	New C	New D				
	1.309.550	78.795	25.621	1.615				
	Growth C in %	Growth D %	Double C in days	Double D in days				
	2,0%	2,1%	35,1 days	33,5 days				
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)				
	400,3	24,1	0,4%	7,4%				

	2020-05-08		t-7		New C		New D	
	Total Cases (C)	Total Death (D)	New C	New D				
	1.283.929	77.180	26.906	1.518				
	Growth C in %	Growth D %	Double C in days	Double D in days				
	2,1%	2,0%	32,7 days	34,9 days				
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)				
	392,4	23,6	0,4%	7,4%				

One week ago	2020-05-07		t-8		New C		New D	
	Total Cases (C)	Total Death (D)	New C	New D				
	1.257.023	75.662	27.692	2.207				
	Growth C in %	Growth D %	Double C in days	Double D in days				
	2,3%	3,0%	31,1 days	23,4 days				
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)				
	384,2	23,1	0,4%	7,5%				

	2020-05-06		t-9		New C		New D	
	Total Cases (C)	Total Death (D)	New C	New D				
	1.229.331	73.455	24.980	2.391				
	Growth C in %	Growth D %	Double C in days	Double D in days				
	2,1%	3,4%	33,8 days	20,9 days				
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)				
	375,7	22,5	0,4%	7,4%				

	2020-05-05		t-10		New C		New D	
	Total Cases (C)	Total Death (D)	New C	New D				
	1.204.351	71.064	23.976	2.142				
	Growth C in %	Growth D %	Double C in days	Double D in days				
	2,0%	3,1%	34,5 days	22,6 days				
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)				
	368,1	21,7	0,4%	7,4%				

	2020-05-04		t-11		New C		New D	
	Total Cases (C)	Total Death (D)	New C	New D				
	1.180.375	68.922	22.335	1.240				
	Growth C in %	Growth D %	Double C in days	Double D in days				
	1,9%	1,8%	36,3 days	38,2 days				
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)				
	360,8	21,1	0,4%	7,3%				

	2020-05-03		t-12		New C		New D	
	Total Cases (C)	Total Death (D)	New C	New D				
	1.158.040	67.682	25.501	1.313				
	Growth C in %	Growth D %	Double C in days	Double D in days				
	2,3%	2,0%	31,1 days	35,4 days				
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)				
	354,0	20,7	0,4%	7,5%				

	2020-05-02		t-13		New C		New D	
	Total Cases (C)	Total Death (D)	New C	New D				
	1.132.539	66.369	29.078	1.426				
	Growth C in %	Growth D %	Double C in days	Double D in days				
	2,6%	2,2%	26,6 days	31,9 days				
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)				
	346,2	20,3	0,3%	7,6%				

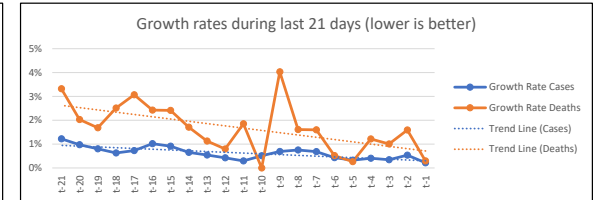
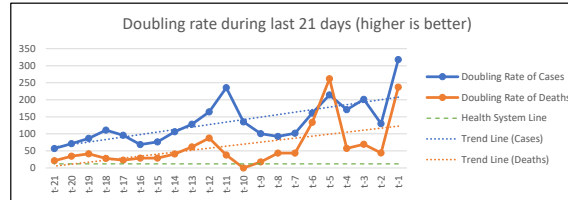
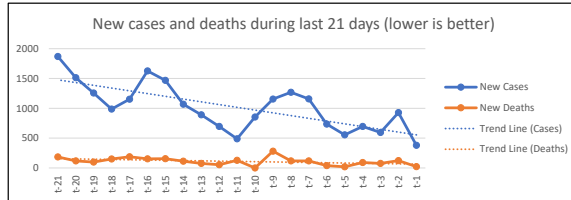
	2020-05-01		t-14		New C		New D	
	Total Cases (C)	Total Death (D)	New C	New D				
	1.103.461	64.943	34.037	1.947				
	Growth C in %	Growth D %	Double C in days	Double D in days				
	3,2%	3,1%	22,1 days	22,8 days				
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)				
	337,3	19,9	0,3%	7,7%				

Two weeks ago	2020-04-30		t-15		New C		New D	
	Total Cases (C)	Total Death (D)	New C	New D				
	1.069.424	62.996	29.515	2.029				
	Growth C in %	Growth D %	Double C in days	Double D in days				
	2,8%	3,3%	24,8 days	21,2 days				
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)				
	326,9	19,3	0,3%	7,8%				

2020-04-29	t-16		
Total Cases (C)	Total Death (D)	New C	New D
1.039.909	60.967	27.327	2.612
Growth C in %	Growth D %	Double C in days	Double D in days
2,7%	4,5%	26,0 days	15,8 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-t0)
317,9	18,6	0,3%	7,8%

COVID-19 Statistics DE (Germany)

DE (Germany)		
Data from (t-12):		Data to (t-1):
2020-04-24		2020-05-14
Statistic created:		Author:
2020-05-15		Tom Gries
1st Case:	Days:	Population ¹ :
2020-01-27	109	83.019.213
Sources of data ² :		Template:
https://tomo.one/COVID-19-statistic		A-20-04-08



Actual Week	2020-05-14		t-1	
	Total Cases (C)	Total Death (D)	New C	New D
	174.478	7.884	380	23
	Growth C in %	Growth D in %	Double C in days	Double D in days
	0,2%	0,3%	317,9 days	237,3 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-t0)
	210,2	9,5	0,2%	4,7%

2020-05-13	t-2		
Total Cases (C)	Total Death (D)	New C	New D
174.098	7.861	927	123
Growth C in %	Growth D in %	Double C in days	Double D in days
0,5%	1,6%	129,8 days	44,0 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-t0)
209,7	9,5	0,2%	4,7%

2020-05-12	t-3		
Total Cases (C)	Total Death (D)	New C	New D
173.171	7.738	595	77
Growth C in %	Growth D in %	Double C in days	Double D in days
0,3%	1,0%	201,4 days	69,3 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
208,6	9,3	0,2%	4,7%

2020-05-11	t-4		
Total Cases (C)	Total Death (D)	New C	New D
172.576	7.661	697	92
Growth C in %	Growth D in %	Double C in days	Double D in days
0,4%	1,2%	171,3 days	57,4 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
207,9	9,2	0,2%	4,6%

2020-05-10	t-5		
Total Cases (C)	Total Death (D)	New C	New D
171.879	7.569	555	20
Growth C in %	Growth D %	Double C in days	Double D in days
0,3%	0,3%	214,3 days	262,0 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
207,0	9,1	0,2%	4,6%

2020-05-09	t-6		
Total Cases (C)	Total Death (D)	New C	New D
171.324	7.549	736	35
Growth C in %	Growth D in %	Double C in days	Double D in days
0,4%	0,5%	161,0 days	133,8 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-1)
206,4	9,1	0,2%	4,6%

2020-05-08	t-7		
Total Cases (C)	Total Death (D)	New C	New D
170.588	7.510	1.158	118
Growth C in %	Growth D %	Double C in days	Double D in days
0,7%	1,6%	101,8 days	43,8 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
205,5	9,0	0,2%	4,6%

2020-05-07		t-8	
Total Cases (C)	Total Death (D)	New C	New D
169.430	7.392	1.268	117
Growth C in %	Growth D in %	Double C in days	Double D in days
0,8%	1,6%	92,3 days	43,4 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-t0)
204,1	8,9	0,2%	4,6%

2020-05-06		t-9	
Total Cases (C)	Total Death (D)	New C	New D
168.162	7.275	1.155	282
Growth C in %	Growth D in %	Double C in days	Double D in days
0,7%	4,0%	100,6 days	17,5 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-t0)
202,6	8,8	0,2%	4,6%

2020-05-05		t-10	
Total Cases (C)	Total Death (D)	New C	New D
167,007	6,993	855	0
Growth C in %	Growth D %	Double C in days	Double D in days
0,5%	0,0%	135,0 days	-----
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
201,2	8,4	0,2%	4,4%

2020-05-04	t-11		
Total Cases (C)	Total Death (D)	New C	New D
166.152	6.993	488	127
Growth C in %	Growth D %	Double C in days	Double D in days
0,3%	1,8%	235,7 days	37,8 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
200,1	8,4	0,2%	4,5%

2020-05-03	t-12		
Total Cases (C)	Total Death (D)	New C	New D
165.664	6.866	697	54
Growth C in %	Growth D in %	Double C in days	Double D in days
0,4%	0,8%	164,4 days	87,8 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-12)
199,5	8,3	0,2%	4,4%

2020-05-02	t-13		
Total Cases (C)	Total Death (D)	New C	New D
164.967	6.812	890	76
Growth C in %	Growth D %	Double C in days	Double D in days
0,5%	1,1%	128,1 days	61,8 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-1)
198,7	8,2	0,2%	4,4%

2020-05-01	t-14		
Total Cases (C)	Total Death (D)	New C	New D
164,077	6,736	1,068	113
Growth C in %	Growth D in %	Double C in days	Double D in days
0,7%	1,7%	106,1 days	41,0 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
197,6	8,1	0,2%	4,5%

Two weeks ago	2020-04-30		t-15	
	Total Cases (C)	Total Death (D)	New C	New D
	163.009	6.623	1.470	156
	Growth C in %	Growth D in %	Double C in days	Double D in days
	0,9%	2,4%	76,5 days	29,1 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-t0)
	196,4	8,0	0,2%	4,5%

2020-04-29		t-16	
Total Cases (C)	Total Death (D)	New C	New D
161.539	6.467	1.627	153
Growth C in %	Growth D %	Double C in days	Double D in days
1,0%	2,4%	68,5 days	28,9 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
194,6	7,8	0,2%	4,4%

2020-04-28		t-17	
Total Cases (C)	Total Death (D)	New C	New D
159,912	6,314	1,154	188
Growth C in %	Growth D in %	Double C in days	Double D in days
0,7%	3,1%	95,7 days	22,9 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
192,6	7,6	0,2%	4,3%

2020-04-27		t-18	
Total Cases (C)	Total Death (D)	New C	New D
158,758	6.126	988	150
Growth C in %	Growth D %	Double C in days	Double D in days
0,6%	2,5%	111,0 days	28,0 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-18)
191,2	7,4	0,2%	4,3%

2020-04-26		t-19	
Total Cases (C)	Total Death (D)	New C	New D
157.770	5.976	1.257	95
Growth C in %	Growth D in %	Double C in days	Double D in days
0,8%	1,7%	86,7 days	41,5 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-19)
190,0	7,2	0,2%	4,2%

2020-04-25	t-20		
Total Cases (C)	Total Death (D)	New C	New D
156.513	5.877	1.514	117
Growth C in %	Growth D in %	Double C in days	Double D in days
1,0%	2,0%	71,3 days	34,5 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-1)
188,5	7,1	0,2%	4,3%

2020-04-24		t-21	
Total Cases (C)	Total Death (D)	New C	New D
154,999	5,760	1,870	185
Growth C in %	Growth D in %	Double C in days	Double D in days
1,2%	3,3%	57,1 days	21,2 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
186,7	6,9	0,2%	4,3%

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

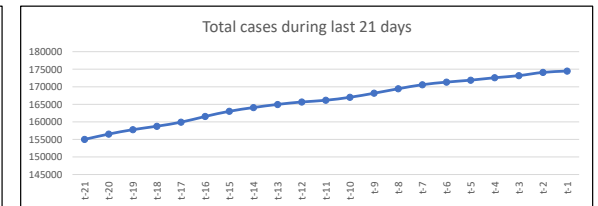
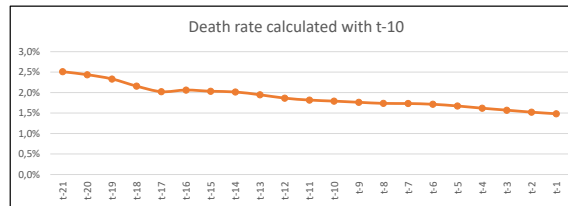
New Death: Compared to the day before

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.



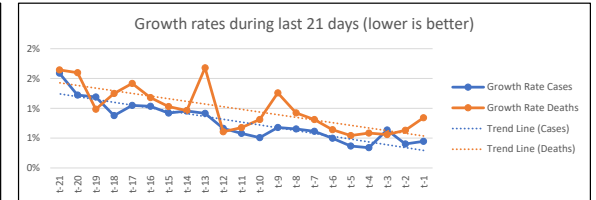
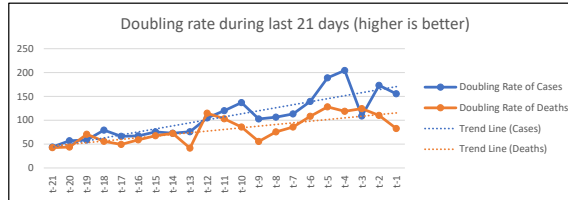
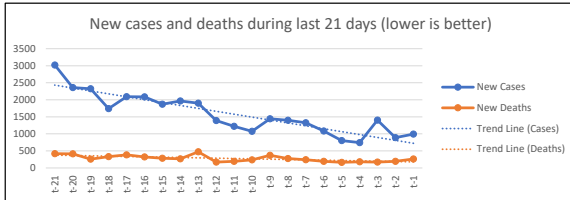
Footnotes:

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 IT (Italy)

IT (Italy)			
Data from (t-21):		Data to (t-1):	
2020-04-24		2020-05-14	
Statistic created:		Author:	
2020-05-15		Tom Gries	
1st Case:	Days:	Population ¹ :	
2020-01-31	105	60.262.701	
Sources of data ² :		Template:	A:20-04-08
http://tomo.one/COVID-19-statistic			



Actual Week	2020-05-14		t-1	
	Total Cases (C)	Total Death (D)	New C	New D
	223.096	31.368	992	262
	Growth C in %	Growth D %	Double C in days	Double D in days
	0,4%	0,8%	155,5 days	82,6 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	370,2	52,1	0,4%	14,7%

2020-05-13	t-2		
Total Cases (C)	Total Death (D)	New C	New D
222.104	31.106	888	195
Growth C in %	Growth D %	Double C in days	Double D in days
0,4%	0,6%	173,0 days	110,2 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
368,6	51,6	0,4%	14,7%

2020-05-12		t-3	
Total Cases (C)	Total Death (D)	New C	New D
221.216	30.911	1.402	172
Growth C in %	Growth D %	Double C in days	Double D in days
0,6%	0,6%	109,0 days	124,2 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
367,1	51,3	0,4%	14,7%

2020-05-11	t-4			
Total Cases (C)	Total Death (D)	New C	New D	
219.814	30.739	744	179	
Growth C in %	Growth D %	Double C in days	Double D in days	
0,3%	0,6%	204,4 days	118,7 days	
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	
364,8	51,0	0,4%	14,7%	

2020-05-10	t-5		
Total Cases (C)	Total Death (D)	New C	New D
219.070	30.560	802	165
Growth C in %	Growth D %	Double C in days	Double D in days
0,4%	0,5%	189,0 days	128,0 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
363,5	50,7	0,4%	14,7%

2020-05-09	t-6		
Total Cases (C)	Total Death (D)	New C	New D
218.268	30.395	1.083	194
Growth C in %	Growth D %	Double C in days	Double D in days
0,5%	0,6%	139,4 days	108,3 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
362,2	50,4	0,4%	14,8%

2020-05-08	t-7		
Total Cases (C)	Total Death (D)	New C	New D
217.185	30.201	1.327	243
Growth C in %	Growth D %	Double C in days	Double D in days
0,6%	0,8%	113,1 days	85,8 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
360,4	50,1	0,4%	14,8%

One week ago	2020-05-07		t-8	
	Total Cases (C)	Total Death (D)	New C	New D
	215.858	29.958	1.401	274
	Growth C in %	Growth D %	Double C in days	Double D in days
	0,7%	0,9%	106,4 days	75,4 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	358,2	49,7	0,4%	14,9%

2020-05-06		t-9	
Total Cases (C)	Total Death (D)	New C	New D
214.457	29.684	1.444	369
Growth C in %	Growth D %	Double C in days	Double D in days
0,7%	1,3%	102,6 days	55,4 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
355,9	49,3	0,4%	14,9%

2020-05-05		t-10	
Total Cases (C)	Total Death (D)	New C	New D
213.013	29.315	1.075	236
Growth C in %	Growth D %	Double C in days	Double D in days
0,5%	0,8%	137,0 days	85,8 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
353,5	48,6	0,4%	14,8%

2020-05-04		t-11	
Total Cases (C)	Total Death (D)	New C	New D
211.938	29.079	1.221	195
Growth C in %	Growth D %	Double C in days	Double D in days
0,6%	0,7%	120,0 days	103,0 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
351,7	48,3	0,4%	14,9%

2020-05-03		t-12	
Total Cases (C)	Total Death (D)	New C	New D
210.717	28.884	1.389	174
Growth C in %	Growth D %	Double C in days	Double D in days
0,7%	0,6%	104,8 days	114,7 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
349,7	47,9	0,3%	15,0%

2020-05-02		t-13	
Total Cases (C)	Total Death (D)	New C	New D
209.328	28.710	1.900	474
Growth C in %	Growth D %	Double C in days	Double D in days
0,9%	1,7%	76,0 days	41,6 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
347,4	47,6	0,3%	15,1%

2020-05-01	t-14		
Total Cases (C)	Total Death (D)	New C	New D
207.428	28.236	1.965	269
Growth C in %	Growth D %	Double C in days	Double D in days
1,0%	1,0%	72,8 days	72,4 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
344,2	46,9	0,3%	15,1%

Two weeks ago	2020-04-30		t-15	
	Total Cases (C)	Total Death (D)	New C	New D
	205.463	27.967	1.872	285
	Growth C in %	Growth D %	Double C in days	Double D in days
	0,9%	1,0%	75,7 days	67,7 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	340,9	46,4	0,3%	15,2%

2020-04-29	t-16			
Total Cases (C)	Total Death (D)	New C	New D	
203.591	27.682	2.086	323	
Growth C in %	Growth D %	Double C in days	Double D in days	
1,0%	1,2%	67,3 days	59,1 days	
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	
337,8	45,9	0,3%	15,3%	

2020-04-28		t-17	
Total Cases (C)	Total Death (D)	New C	New D
201.505	27.359	2.091	382
Growth C in %	Growth D in %	Double C in days	Double D in days
1,0%	1,4%	66,4 days	49,3 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
334,4	45,4	0,3%	15,3%

2020-04-27		t-18	
Total Cases (C)	Total Death (D)	New C	New D
199.414	26.977	1.739	333
Growth C in %	Growth D %	Double C in days	Double D in days
0,9%	1,2%	79,1 days	55,8 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
330,9	44,8	0,3%	15,3%

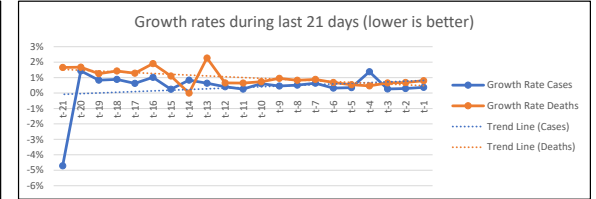
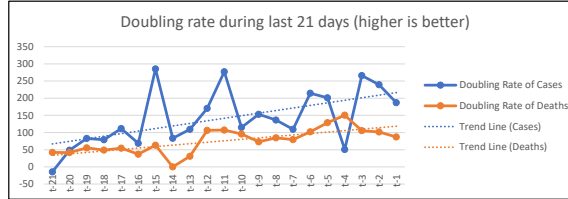
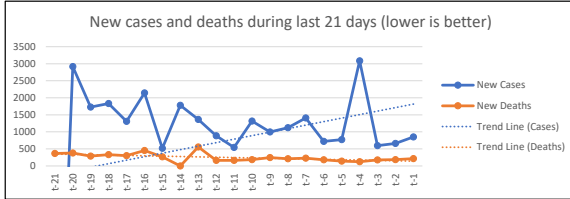
2020-04-26		t-19	
Total Cases (C)	Total Death (D)	New C	New D
197.675	26.644	2.324	260
Growth C in %	Growth D %	Double C in days	Double D in days
1,2%	1,0%	58,6 days	70,7 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
328,0	44,2	0,3%	15,5%

2020-04-25		t-20	
Total Cases (C)	Total Death (D)	New C	New D
195.351	26.384	2.357	415
Growth C in %	Growth D %	Double C in days	Double D in days
1,2%	1,6%	57,1 days	43,7 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
324,2	43,8	0,3%	15,6%

2020-04-24	t-21		
Total Cases (C)	Total Death (D)	New C	New D
192,994	25,969	3,021	420
Growth C in %	Growth D in %	Double C in days	Double D in days
1,6%	1,6%	43,9 days	42,5 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-t0)
320,3	43,1	0,3%	15,7%

COVID-19 Statistics ES (Spain)

ES (Spain)			
Data from (t-21):		Data to (t-1):	
2020-04-24		2020-05-14	
Statistic created:		Author:	
2020-05-15		Tom Gries	
1st Case:	Days:	Population ¹ :	
2020-02-01	104	46.722.980	
Sources of data ² :		Template:	A:20-04-08
http://tomo.one/COVID-19-statistic			



Actual Week	2020-05-14		t-1		New C	New D
	Total Cases (C)	Total Death (D)	New C	New D		
	229.540	27.321	849	217		
	Growth C in %	Growth D %	Double C in days	Double D in days		
	0,4%	0,8%	187,1 days	86,9 days		
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)		
One week ago	491,3	58,5	0,5%	12,5%		

One week ago	2020-05-13		t-2		New C	New D
	Total Cases (C)	Total Death (D)	New C	New D		
	228.691	27.104	661	184		
	Growth C in %	Growth D %	Double C in days	Double D in days		
	0,3%	0,7%	239,5 days	101,8 days		
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)		
Two weeks ago	489,5	58,0	0,5%	12,4%		

Two weeks ago	2020-05-12		t-3		New C	New D
	Total Cases (C)	Total Death (D)	New C	New D		
	228.030	26.920	594	176		
	Growth C in %	Growth D %	Double C in days	Double D in days		
	0,3%	0,7%	265,7 days	105,7 days		
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)		
Three weeks ago	488,0	57,6	0,5%	12,4%		

Three weeks ago	2020-05-11		t-4		New C	New D
	Total Cases (C)	Total Death (D)	New C	New D		
	227.436	26.744	3.086	123		
	Growth C in %	Growth D %	Double C in days	Double D in days		
	1,4%	0,5%	50,7 days	150,4 days		
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)		
Four weeks ago	486,8	57,2	0,5%	12,3%		

Four weeks ago	2020-05-10		t-5		New C	New D
	Total Cases (C)	Total Death (D)	New C	New D		
	224.350	26.621	772	143		
	Growth C in %	Growth D %	Double C in days	Double D in days		
	0,3%	0,5%	201,1 days	128,7 days		
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)		
Five weeks ago	480,2	57,0	0,5%	12,4%		

Five weeks ago	2020-05-09		t-6		New C	New D
	Total Cases (C)	Total Death (D)	New C	New D		
	223.578	26.478	721	179		
	Growth C in %	Growth D %	Double C in days	Double D in days		
	0,3%	0,7%	214,6 days	102,2 days		
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)		
Six weeks ago	478,5	56,7	0,5%	12,4%		

Six weeks ago	2020-05-08		t-7		New C	New D
	Total Cases (C)	Total Death (D)	New C	New D		
	222.857	26.299	1.410	229		
	Growth C in %	Growth D %	Double C in days	Double D in days		
	0,6%	0,9%	109,2 days	79,3 days		
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)		
Seven weeks ago	477,0	56,3	0,5%	12,4%		

Seven weeks ago	2020-05-07		t-8		New C	New D
	Total Cases (C)	Total Death (D)	New C	New D		
	221.447	26.070	1.122	213		
	Growth C in %	Growth D %	Double C in days	Double D in days		
	0,5%	0,8%	136,5 days	84,5 days		
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)		
Eight weeks ago	474,0	55,8	0,5%	12,4%		

Eight weeks ago	2020-05-06		t-9		New C	New D
	Total Cases (C)	Total Death (D)	New C	New D		
	220.325	25.857	996	244		
	Growth C in %	Growth D %	Double C in days	Double D in days		
	0,5%	1,0%	153,0 days	73,1 days		
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)		
Nine weeks ago	471,6	55,3	0,5%	12,3%		

Nine weeks ago	2020-05-05		t-10		New C	New D
	Total Cases (C)	Total Death (D)	New C	New D		
	219.329	25.613	1.318	185		
	Growth C in %	Growth D %	Double C in days	Double D in days		
	0,6%	0,7%	115,0 days	95,6 days		
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)		
Ten weeks ago	469,4	54,8	0,5%	12,3%		

Ten weeks ago	2020-05-04		t-11		New C	New D
	Total Cases (C)	Total Death (D)	New C	New D		
	218.011	25.428	545	164		
	Growth C in %	Growth D %	Double C in days	Double D in days		
	0,3%	0,6%	276,9 days	107,1 days		
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)		
Eleven weeks ago	466,6	54,4	0,5%	12,3%		

Eleven weeks ago	2020-05-03		t-12		New C	New D
	Total Cases (C)	Total Death (D)	New C	New D		
	217.466	25.264	884	164		
	Growth C in %	Growth D %	Double C in days	Double D in days		
	0,4%	0,7%	170,2 days	106,4 days		
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)		
Twelve weeks ago	465,4	54,1	0,5%	12,4%		

Twelve weeks ago	2020-05-02		t-13		New C	New D
	Total Cases (C)	Total Death (D)	New C	New D		
	216.582	25.100	1.366	557		
	Growth C in %	Growth D %	Double C in days	Double D in days		
	0,6%	2,3%	109,6 days	30,9 days		
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)		
Thirteen weeks ago	463,5	53,7	0,5%	11,8%		

Thirteen weeks ago	2020-05-01		t-14		New C	New D
	Total Cases (C)	Total Death (D)	New C	New D		
	215.216	24.543	1.781	0		
	Growth C in %	Growth D %	Double C in days	Double D in days		
	0,8%	0,0%	83,4 days	-----		
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)		
Fourteen weeks ago	460,6	52,5	0,5%	11,8%		

Fourteen weeks ago	2020-04-30		t-15		New C	New D
	Total Cases (C)	Total Death (D)	New C	New D		
	213.435	24.543	518	268		
	Growth C in %	Growth D %	Double C in days	Double D in days		
	0,2%	1,1%	285,3 days	63,1 days		
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)		
Fifteen weeks ago	456,8	52,5	0,5%	12,0%		

Fifteen weeks ago	2020-04-29		t-16		New C	New D
	Total Cases (C)	Total Death (D)	New C	New D		
	212.917	24.275	2.144	453		
	Growth C in %	Growth D %	Double C in days	Double D in days		
	1,0%	1,9%	68,5 days	36,8 days		
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)		
Sixteen weeks ago	455,7	52,0	0,5%	12,1%		

Sixteen weeks ago	2020-04-28		t-17		New C	New D
	Total Cases (C)	Total Death (D)	New C	New D		
	210.773	23.822	1.308	301		
	Growth C in %	Growth D %	Double C in days	Double D in days		
	0,6%	1,3%	111,3 days	54,5 days		
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)		
Seventeen weeks ago	451,1	51,0	0,5%	12,0%		

Seventeen weeks ago	2020-04-27		t-18		New C	New D
	Total Cases (C)	Total Death (D)	New C	New D		
	209.465	23.521	1.831	331		
	Growth C in %	Growth D %	Double C in days	Double D in days		
	0,9%	1,4%	78,9 days	48,9 days		
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)		
Eighteen weeks ago	448,3	50,3	0,4%	12,3%		

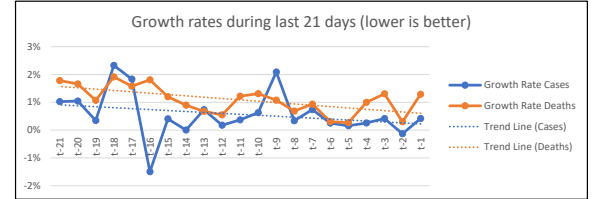
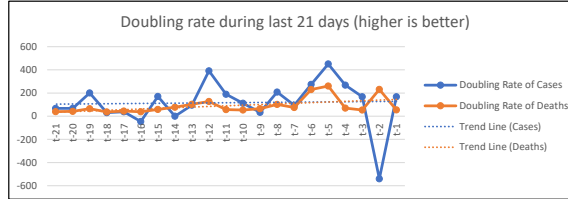
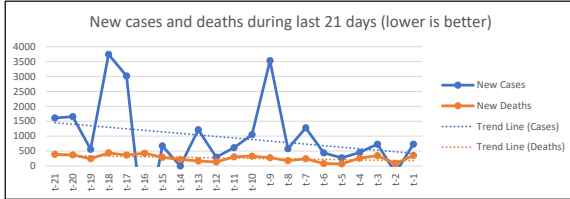
Eighteen weeks ago	2020-04-26		t-19		New C	New D
	Total Cases (C)	Total Death (D)	New C	New D		
	207.634	23.190	1.729	288		
	Growth C in %	Growth D %	Double C in days	Double D in days		
	0,8%	1,3%	82,9 days	55,5 days		
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)		
Nineteen weeks ago	444,4	49,6	0,4%	12,2%		

Nineteen weeks ago	2020-04-25		t-20		New C	New D
	Total Cases (C)	Total Death (D)	New C	New D		
	205.905	22.902	2.915	378		
	Growth C in %	Growth D %	Double C in days	Double D in days		
	1,4%	1,7%	48,6 days	41,6 days		
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)		
Twenty weeks ago	440,7	49,0	0,4%	12,4%		

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COVID-19 Statistics FR (France)

FR (France)			
Data from (t-21):		Data to (t-1):	
2020-04-24		2020-05-14	
Statistic created:		Author:	
2020-05-15		Tom Gries	
1st Case:	Days:	Population ¹ :	
2020-01-24	112	66.993.000	
Sources of data ² :		Template:	A-20-04-08
http://tome.one/COVID-19-statistic			



Actual Week	2020-05-14		t-1	
	Total Cases (C)	Total Death (D)	New C	New D
	176.712	27.381	731	349
	Growth C in %	Growth D %	Double C in days	Double D in days
	0,4%	1,3%	167,2 days	54,0 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	263,8	40,9	0,3%	16,2%

	2020-05-13		t-2	
	Total Cases (C)	Total Death (D)	New C	New D
	175.981	27.032	-226	81
	Growth C in %	Growth D %	Double C in days	Double D in days
	-0,1%	0,3%	-540,1 days	231,0 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	262,7	40,4	0,3%	16,1%

	2020-05-12		t-3	
	Total Cases (C)	Total Death (D)	New C	New D
	176.207	26.951	728	347
	Growth C in %	Growth D %	Double C in days	Double D in days
	0,4%	1,3%	167,4 days	53,5 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	263,0	40,2	0,3%	16,1%

	2020-05-11		t-4	
	Total Cases (C)	Total Death (D)	New C	New D
	175.479	26.604	452	263
	Growth C in %	Growth D %	Double C in days	Double D in days
	0,3%	1,0%	268,8 days	69,8 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	261,9	39,7	0,3%	15,9%

	2020-05-10		t-5	
	Total Cases (C)	Total Death (D)	New C	New D
	175.027	26.341	269	70
	Growth C in %	Growth D %	Double C in days	Double D in days
	0,2%	0,3%	450,7 days	260,5 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	261,3	39,3	0,3%	15,9%

	2020-05-09		t-6	
	Total Cases (C)	Total Death (D)	New C	New D
	174.758	26.271	440	79
	Growth C in %	Growth D %	Double C in days	Double D in days
	0,3%	0,3%	275,0 days	230,2 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	260,9	39,2	0,3%	15,8%

	2020-05-08		t-7	
	Total Cases (C)	Total Death (D)	New C	New D
	174.318	26.192	1.278	243
	Growth C in %	Growth D %	Double C in days	Double D in days
	0,7%	0,9%	94,2 days	74,4 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	260,2	39,1	0,3%	15,9%

One week ago	2020-05-07		t-8	
	Total Cases (C)	Total Death (D)	New C	New D
	173.040	25.949	575	177
	Growth C in %	Growth D %	Double C in days	Double D in days
	0,3%	0,7%	208,2 days	101,3 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	258,3	38,7	0,3%	15,5%

	2020-05-06		t-9	
	Total Cases (C)	Total Death (D)	New C	New D
	172.465	25.772	3.530	274
	Growth C in %	Growth D %	Double C in days	Double D in days
	2,1%	1,1%	33,5 days	64,8 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	257,4	38,5	0,3%	15,7%

	2020-05-05		t-10	
	Total Cases (C)	Total Death (D)	New C	New D
	168.935	25.498	1.049	330
	Growth C in %	Growth D %	Double C in days	Double D in days
	0,6%	1,3%	111,3 days	53,2 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	252,2	38,1	0,3%	15,9%

	2020-05-04		t-11	
	Total Cases (C)	Total Death (D)	New C	New D
	167.886	25.168	614	304
	Growth C in %	Growth D %	Double C in days	Double D in days
	0,4%	1,2%	189,2 days	57,0 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	250,6	37,6	0,3%	15,7%

	2020-05-03		t-12	
	Total Cases (C)	Total Death (D)	New C	New D
	167.272	24.864	296	135
	Growth C in %	Growth D %	Double C in days	Double D in days
	0,2%	0,5%	391,4 days	127,3 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	249,7	37,1	0,2%	15,7%

	2020-05-02		t-13	
	Total Cases (C)	Total Death (D)	New C	New D
	166.976	24.729	1.212	166
	Growth C in %	Growth D %	Double C in days	Double D in days
	0,7%	0,7%	95,1 days	102,9 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	249,2	36,9	0,2%	15,7%

	2020-05-01		t-14	
	Total Cases (C)	Total Death (D)	New C	New D
	165.764	24.563	0	218
	Growth C in %	Growth D %	Double C in days	Double D in days
	0,0%	0,9%	-----	77,8 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	247,4	36,7	0,2%	15,9%

Two weeks ago	2020-04-30		t-15	
	Total Cases (C)	Total Death (D)	New C	New D
	165.764	24.345	671	289
	Growth C in %	Growth D %	Double C in days	Double D in days
	0,4%	1,2%	170,9 days	58,0 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	247,4	36,3	0,2%	15,5%

	2020-04-29		t-16	
	Total Cases (C)	Total Death (D)	New C	New D
	165.093	24.056	-2.512	427
	Growth C in %	Growth D %	Double C in days	Double D in days
	-1,5%	1,8%	-45,9 days	38,7 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	246,4	35,9	0,2%	15,6%

	2020-04-28		t-17	
	Total Cases (C)	Total Death (D)	New C	New D
	167.605	23.629	3.016	367
	Growth C in %	Growth D %	Double C in days	Double D in days
	1,8%	1,6%	38,2 days	44,3 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	250,2	35,3	0,3%	15,6%

	2020-04-27		t-18	
	Total Cases (C)	Total Death (D)	New C	New D
	164.589	23.262	3.742	437
	Growth C in %	Growth D %	Double C in days	Double D in days
	2,3%	1,9%	30,1 days	36,5 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	245,7	34,7	0,2%	15,8%

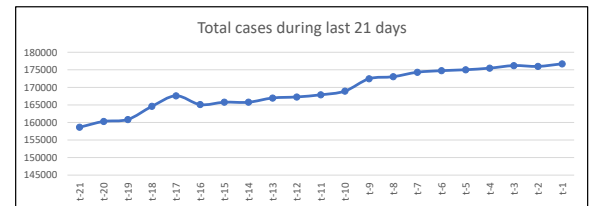
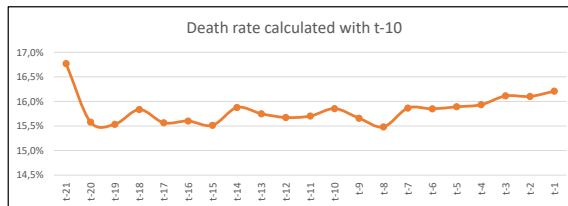
	2020-04-26		t-19	
	Total Cases (C)	Total Death (D)	New C	New D
	160.847	22.825	555	242
	Growth C in %	Growth D %	Double C in days	Double D in days
	0,3%	1,1%	200,5 days	65,0 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	240,1	34,1	0,2%	15,5%

	2020-04-25		t-20	
	Total Cases (C)	Total Death (D)	New C	New D
	160.292	22.583	1.656	369
	Growth C in %	Growth D %	Double C in days	Double D in days
	1,0%	1,7%	66,7 days	42,1 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	239,3	33,7	0,2%	15,6%

	2020-04-24		t-21	
	Total Cases (C)	Total Death (D)	New C	New D
	158.636	22.214	1.610	389
	Growth C in %	Growth D %	Double C in days	Double D in days
	1,0%	1,8%	67,9 days	39,2 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	236,8	33,2	0,2%	16,8%

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/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.

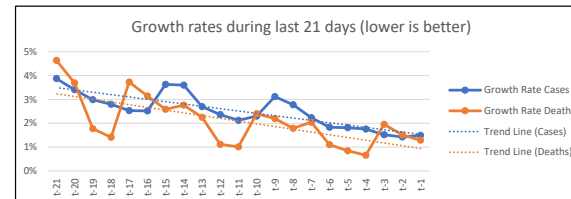
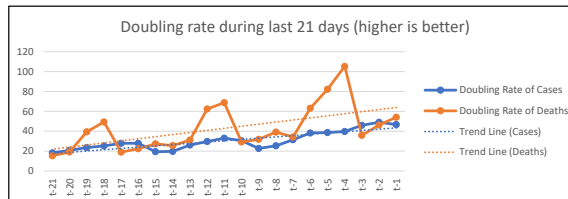
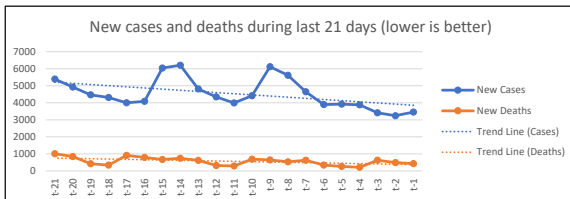


Footnotes:

- 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 UK (United Kingdom)

UK (United Kingdom)		
Data from (t-21):		Data to (t-1):
2020-04-24		2020-05-14
Statistic created:		Author:
2020-05-15		Tom Gries
1st Case:	Days:	Population ¹ :
2020-01-31	105	66.435.550
Sources of data ² :		Template: A-20-04-08
http://tomo.one/COVID-19-statistic		



Actual Week	2020-05-14	t-1		
	Total Cases (C)	Total Death (D)	New C	New D
	234.440	33.693	3.455	429
	Growth C in %	Growth D %	Double C in days	Double D in days
	1,5%	1,3%	46,7 days	54,1 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	352,9	50,7	0,4%	17,2%

2020-05-13	t-2		
Total Cases (C)	Total Death (D)	New C	New D
230.985	33.264	3.244	495
Growth C in %	Growth D in %	Double C in days	Double D in days
1,4%	1,5%	49,0 days	46,2 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
347,7	50,1	0,3%	17,3%

2020-05-12	t-3		
Total Cases (C)	Total Death (D)	New C	New D
227.741	32.769	3.409	628
Growth C in %	Growth D %	Double C in days	Double D in days
1,5%	2,0%	46,0 days	35,8 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
342,8	49,3	0,3%	17,4%

2020-05-11	t-4		
Total Cases (C)	Total Death (D)	New C	New D
224.332	32.141	3.883	211
Growth C in %	Growth D in %	Double C in days	Double D in days
1,8%	0,7%	39,7 days	105,2 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
337,7	48,4	0,3%	17,5%

2020-05-10	t-5		
Total Cases (C)	Total Death (D)	New C	New D
220,449	31,930	3,924	268
Growth C in %	Growth D in %	Double C in days	Double D in days
1,8%	0,8%	38,6 days	82,2 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate t-10
331,8	48,1	0,3%	17,9%

2020-05-09	t-6		
Total Cases (C)	Total Death (D)	New C	New D
216.525	31.662	3.896	346
Growth C in %	Growth D %	Double C in days	Double D in days
1,8%	1,1%	38,2 days	63,1 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-1)
325,9	47,7	0,3%	18,4%

2020-05-08	t-7		
Total Cases (C)	Total Death (D)	New C	New D
212.629	31.316	4.652	62
Growth C in %	Growth D %	Double C in days	Double D in days
2,2%	2,0%	31,3 days	34,3 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-t-7)
320,1	47,1	0,3%	18,8%

One week ago	2020-05-07	t-8		
	Total Cases (C)	Total Death (D)	New C	New D
	207,977	30,689	5,618	539
	Growth C in %	Growth D %	Double C in days	Double D in days
	2,8%	1,8%	25,3 days	39,1 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	313,1	46,2	0,3%	18,9%

2020-05-06	t-9		
Total Cases (C)	Total Death (D)	New C	New D
202.359	30.150	6.116	649
Growth C in %	Growth D in %	Double C in days	Double D in days
3,1%	2,2%	22,6 days	31,9 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-t0)
304,6	45,4	0,3%	19,0%

2020-05-05	t-10		
Total Cases (C)	Total Death (D)	New C	New D
196.243	29.501	4.411	692
Growth C in %	Growth D %	Double C in days	Double D in days
2,3%	2,4%	30,5 days	29,2 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
295,4	44,4	0,3%	19,2%

2020-05-04	t-11		
Total Cases (C)	Total Death (D)	New C	New D
191.832	28.809	3.990	289
Growth C in %	Growth D %	Double C in days	Double D in days
2,1%	1,0%	33,0 days	68,7 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
288,7	43,4	0,3%	19,3%

2020-05-03	t-12		
Total Cases (C)	Total Death (D)	New C	New D
187,842	28,520	4,342	315
Growth C in %	Growth D %	Double C in days	Double D in days
2,4%	1,1%	29,6 days	62,4 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-12)
282,7	42,9	0,3%	19,7%

2020-05-02	t-13		
Total Cases (C)	Total Death (D)	New C	New D
183,500	28,205	4,815	622
Growth C in %	Growth D %	Double C in days	Double D in days
2,7%	2,3%	26,1 days	31,1 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-1)
276,2	42,5	0,3%	20,3%

2020-05-01	t-14		
Total Cases (C)	Total Death (D)	New C	New D
178.685	27.583	6.204	74
Growth C in %	Growth D %	Double C in days	Double D in days
3,6%	2,8%	19,6 days	25,5 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate [t-t-14]
269,0	41,5	0,3%	20,5%

Two weeks ago	2020-04-30	t-15		
	Total Cases (C)	Total Death (D)	New C	New D
	172.481	26.842	6.040	676
	Growth C in %	Growth D %	Double C in days	Double D in days
	3,6%	2,6%	19,4 days	27,2 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	259,6	40,4	0,3%	20,6%

2020-04-29	t-16		
Total Cases (C)	Total Death (D)	New C	New D
166.441	26.166	4.091	797
Growth C in %	Growth D %	Double C in days	Double D in days
2,5%	3,1%	27,9 days	22,4 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
250,5	39,4	0,3%	20,8%

2020-04-28	t-17		
Total Cases (C)	Total Death (D)	New C	New D
162.350	25.369	4.002	911
Growth C in %	Growth D %	Double C in days	Double D in days
2,5%	3,7%	27,8 days	19,0 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
244,4	38,2	0,2%	20,9%

2020-04-27	t-18		
Total Cases (C)	Total Death (D)	New C	New D
158,348	24,458	4,311	341
Growth C in %	Growth D %	Double C in days	Double D in days
2,8%	1,4%	25,1 days	49,4 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
238,3	36,8	0,2%	21,2%

2020-04-26	t-19		
Total Cases (C)	Total Death (D)	New C	New D
154,037	24,117	4,468	420
Growth C in %	Growth D %	Double C in days	Double D in days
3,0%	1,8%	23,5 days	39,5 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-19)
231,9	36,3	0,2%	22,0%

2020-04-25	t-20		
Total Cases (C)	Total Death (D)	New C	New D
149,569	23,697	4,929	844
Growth C in %	Growth D %	Double C in days	Double D in days
3,4%	3,7%	20,7 days	19,1 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate t-10
225,1	35,7	0,2%	22,8%

2020-04-24	t-21		
Total Cases (C)	Total Death (D)	New C	New D
144.640	22.853	5.394	1.011
Growth C in %	Growth D %	Double C in days	Double D in days
3,9%	4,6%	18,2 days	15,3 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-1)
217,7	34,4	0,2%	23,0%

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

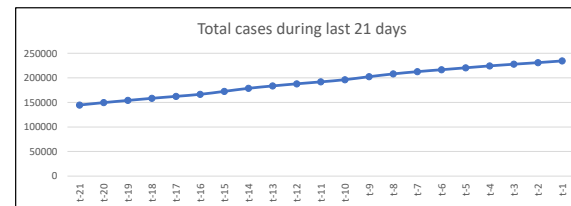
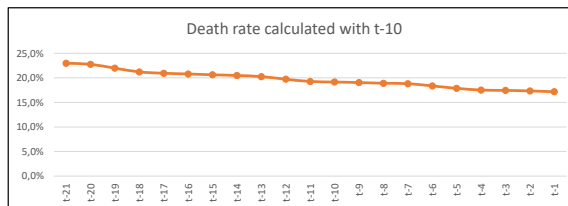
New Death: Compared to the day before

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

Time to double: The time it takes until the actual cases/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.



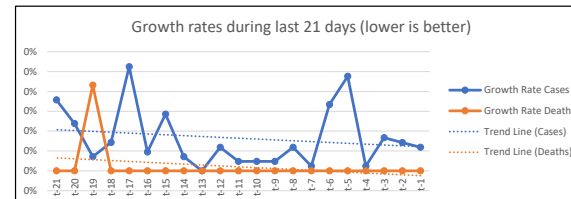
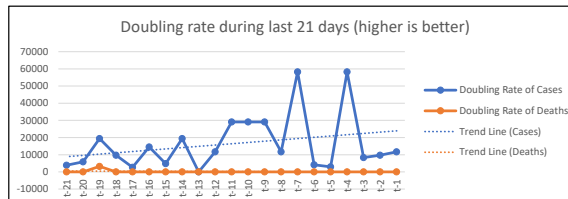
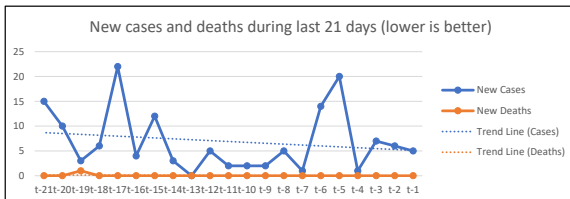
Footnotes:

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):	
2020-04-24		2020-05-14	
Statistic created:		Author:	
2020-05-15		Tom Gries	
1st Case:	Days:	Population ¹ :	
December 2019	~ 136	1.400.050.000	
Sources of data ² :		Template:	A-20-04-08
http://tomo.one/COVID-19-statistic			



Actual Week	2020-05-14		t-1		New C		New D	
	Total Cases (C)	Total Death (D)	New C	New D				
	84.029	4.637	5	0				
	Growth C in %	Growth D %	Double C in days	Double D in days				
	0,0%	0,0%	#####	-----				
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)				
	6,0	0,3	0,0%	5,5%				

	2020-05-13		t-2		New C		New D	
	Total Cases (C)	Total Death (D)	New C	New D				
	84.024	4.637	6	0				
	Growth C in %	Growth D %	Double C in days	Double D in days				
	0,0%	0,0%	9706,5 days	-----				
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)				
	6,0	0,3	0,0%	5,5%				

	2020-05-12		t-3		New C		New D	
	Total Cases (C)	Total Death (D)	New C	New D				
	84.018	4.637	7	0				
	Growth C in %	Growth D %	Double C in days	Double D in days				
	0,0%	0,0%	8319,2 days	-----				
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)				
	6,0	0,3	0,0%	5,5%				

	2020-05-11		t-4		New C		New D	
	Total Cases (C)	Total Death (D)	New C	New D				
	84.011	4.637	1	0				
	Growth C in %	Growth D %	Double C in days	Double D in days				
	0,0%	0,0%	#####	-----				
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)				
	6,0	0,3	0,0%	5,5%				

	2020-05-10		t-5		New C		New D	
	Total Cases (C)	Total Death (D)	New C	New D				
	84.010	4.637	20	0				
	Growth C in %	Growth D %	Double C in days	Double D in days				
	0,0%	0,0%	2911,2 days	-----				
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)				
	6,0	0,3	0,0%	5,5%				

	2020-05-09		t-6		New C		New D	
	Total Cases (C)	Total Death (D)	New C	New D				
	83.990	4.637	14	0				
	Growth C in %	Growth D %	Double C in days	Double D in days				
	0,0%	0,0%	4158,0 days	-----				
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)				
	6,0	0,3	0,0%	5,5%				

	2020-05-08		t-7		New C		New D	
	Total Cases (C)	Total Death (D)	New C	New D				
	83.976	4.637	1	0				
	Growth C in %	Growth D %	Double C in days	Double D in days				
	0,0%	0,0%	#####	-----				
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)				
	6,0	0,3	0,0%	5,5%				

One week ago	2020-05-07		t-8		New C		New D	
	Total Cases (C)	Total Death (D)	New C	New D				
	83.975	4.637	5	0				
	Growth C in %	Growth D %	Double C in days	Double D in days				
	0,0%	0,0%	#####	-----				
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)				
	6,0	0,3	0,0%	5,5%				

	2020-05-06		t-9		New C		New D	
	Total Cases (C)	Total Death (D)	New C	New D				
	83.970	4.637	2	0				
	Growth C in %	Growth D %	Double C in days	Double D in days				
	0,0%	0,0%	#####	-----				
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)				
	6,0	0,3	0,0%	5,5%				

	2020-05-05		t-10		New C		New D	
	Total Cases (C)	Total Death (D)	New C	New D				
	83.968	4.637	2	0				
	Growth C in %	Growth D %	Double C in days	Double D in days				
	0,0%	0,0%	#####	-----				
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)				
	6,0	0,3	0,0%	5,5%				

	2020-05-04		t-11		New C		New D	
	Total Cases (C)	Total Death (D)	New C	New D				
	83.966	4.637	2	0				
	Growth C in %	Growth D %	Double C in days	Double D in days				
	0,0%	0,0%	#####	-----				
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)				
	6,0	0,3	0,0%	5,5%				

	2020-05-03		t-12		New C		New D	
	Total Cases (C)	Total Death (D)	New C	New D				
	83.964	4.637	5	0				
	Growth C in %	Growth D %	Double C in days	Double D in days				
	0,0%	0,0%	#####	-----				
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)				
	6,0	0,3	0,0%	5,5%				

	2020-05-02		t-13		New C		New D	
	Total Cases (C)	Total Death (D)	New C	New D				
	83.959	4.637	0	0				
	Growth C in %	Growth D %	Double C in days	Double D in days				
	0,0%	0,0%	-----	-----				
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)				
	6,0	0,3	0,0%	5,5%				

	2020-05-01		t-14		New C		New D	
	Total Cases (C)	Total Death (D)	New C	New D				
	83.959	4.637	3	0				
	Growth C in %	Growth D %	Double C in days	Double D in days				
	0,0%	0,0%	#####	-----				
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)				
	6,0	0,3	0,0%	5,5%				

Two weeks ago	2020-04-30		t-15		New C		New D	
	Total Cases (C)	Total Death (D)	New C	New D				
	83.956	4.637	12	0				
	Growth C in %	Growth D %	Double C in days	Double D in days				
	0,0%	0,0%	4849,1 days	-----				
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)				
	6,0	0,3	0,0%	5,5%				

	2020-04-29		t-16		New C		New D	
	Total Cases (C)	Total Death (D)	New C	New D				
	83.944	4.637	4	0				
	Growth C in %	Growth D %	Double C in days	Double D in days				
	0,0%	0,0%	#####	-----				
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)				
	6,0	0,3	0,0%	5,5%				

	2020-04-28		t-17		New C		New D	
	Total Cases (C)	Total Death (D)	New C	New D				
	83.940	4.637	22	0				
	Growth C in %	Growth D %	Double C in days	Double D in days				
	0,0%	0,0%	2644,3 days	-----				
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)				
	6,0	0,3	0,0%	5,5%				

	2020-04-27		t-18		New C		New D	
	Total Cases (C)	Total Death (D)	New C	New D				
	83.918	4.637	6	0				
	Growth C in %	Growth D %	Double C in days	Double D in days				
	0,0%	0,0%	9694,2 days	-----				
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)				
	6,0	0,3	0,0%	5,5%				

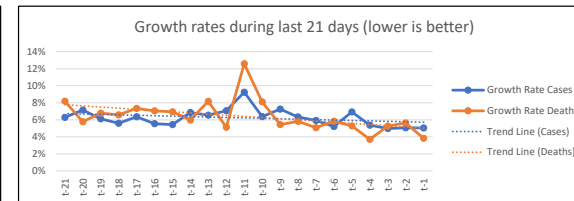
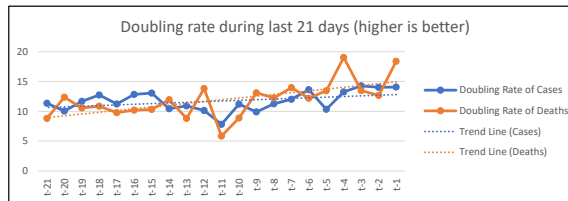
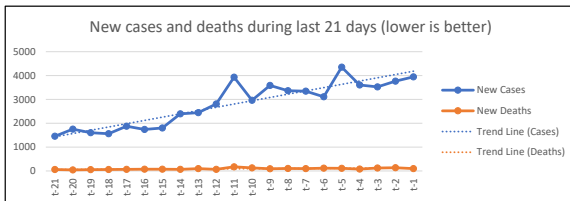
	2020-04-26		t-19		New C		New D	
	Total Cases (C)	Total Death (D)	New C	New D				
	83.912	4.637	3	1				
	Growth C in %	Growth D %	Double C in days	Double D in days				
	0,0%	0,0%	#####	3213,8 days				
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)				
	6,0	0,3	0,0%	5,5%				

	2020-04-25		t-20		New C		New D	
	Total Cases (C)	Total Death (D)	New C	New D				
	83.909	4.636	10	0				
	Growth C in %	Growth D %	Double C in days	Double D in days				
	0,0%	0,0%	5815,8 days	-----				
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)				
	6,0	0,3	0,0%	5,6%				

2020-04-24	t-21		
Total Cases (C)	Total Death (D)	New C	New D
83.899	4.636	15	0
Growth C in %	Growth D %	Double C in days	Double D in days
0,0%	0,0%	3876,6 days	-----
Cases per 100K	Deaths per 100K	C of Population	Death Rate D-16
6,0	0,3	0,0%	5,6%

COVID-19 Statistics IN (India)

IN (India)			
Data from (t-21):		Data to (t-1):	
2020-04-24		2020-05-14	
Statistic created:		Author:	
2020-05-15		Tom Gries	
1st Case:	Days:	Population ¹ :	
2020-01-30	106	1.368.738.000	
Sources of data ² :		Template:	
http://tome.one/COVID-19-statistic		A-20-04-08	



Actual Week	2020-05-14 t-1			
	Total Cases (C)	Total Death (D)	New C	New D
	81.997	2.649	3.942	98
	Growth C in %	Growth D %	Double C in days	Double D in days
	5,1%	3,8%	14,1 days	18,4 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	6,0	0,2	0,0%	5,4%

	2020-05-13 t-2			
	Total Cases (C)	Total Death (D)	New C	New D
	78.055	2.551	3.763	136
	Growth C in %	Growth D %	Double C in days	Double D in days
	5,1%	5,6%	14,0 days	12,7 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	5,7	0,2	0,0%	5,5%

	2020-05-12 t-3			
	Total Cases (C)	Total Death (D)	New C	New D
	74.292	2.415	3.524	121
	Growth C in %	Growth D %	Double C in days	Double D in days
	5,0%	5,3%	14,3 days	13,5 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	5,4	0,2	0,0%	5,7%

	2020-05-11 t-4			
	Total Cases (C)	Total Death (D)	New C	New D
	70.768	2.294	3.607	82
	Growth C in %	Growth D %	Double C in days	Double D in days
	5,4%	3,7%	13,2 days	19,0 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	5,2	0,2	0,0%	5,8%

	2020-05-10 t-5			
	Total Cases (C)	Total Death (D)	New C	New D
	67.161	2.212	4.353	111
	Growth C in %	Growth D %	Double C in days	Double D in days
	6,9%	5,3%	10,3 days	13,5 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	4,9	0,2	0,0%	5,9%

	2020-05-09 t-6			
	Total Cases (C)	Total Death (D)	New C	New D
	62.808	2.101	3.113	116
	Growth C in %	Growth D %	Double C in days	Double D in days
	5,2%	5,8%	13,6 days	12,2 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	4,6	0,2	0,0%	6,0%

	2020-05-08 t-7			
	Total Cases (C)	Total Death (D)	New C	New D
	59.695	1.985	3.344	96
	Growth C in %	Growth D %	Double C in days	Double D in days
	5,9%	5,1%	12,0 days	14,0 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	4,4	0,1	0,0%	6,0%

One week ago	2020-05-07 t-8			
	Total Cases (C)	Total Death (D)	New C	New D
	56.351	1.889	3.364	104
	Growth C in %	Growth D %	Double C in days	Double D in days
	6,3%	5,8%	11,3 days	12,2 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	4,1	0,1	0,0%	6,0%

	2020-05-06 t-9			
	Total Cases (C)	Total Death (D)	New C	New D
	52.987	1.785	3.587	92
	Growth C in %	Growth D %	Double C in days	Double D in days
	7,3%	5,4%	9,9 days	13,1 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	3,9	0,1	0,0%	6,1%

	2020-05-05 t-10			
	Total Cases (C)	Total Death (D)	New C	New D
	49.400	1.693	2.963	127
	Growth C in %	Growth D %	Double C in days	Double D in days
	6,4%	8,1%	11,2 days	8,9 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	3,6	0,1	0,0%	6,1%

	2020-05-04 t-11			
	Total Cases (C)	Total Death (D)	New C	New D
	46.437	1.566	3.932	175
	Growth C in %	Growth D %	Double C in days	Double D in days
	9,3%	12,6%	7,8 days	5,8 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	3,4	0,1	0,0%	6,0%

	2020-05-03 t-12			
	Total Cases (C)	Total Death (D)	New C	New D
	42.505	1.391	2.806	68
	Growth C in %	Growth D %	Double C in days	Double D in days
	7,1%	5,1%	10,1 days	13,8 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	3,1	0,1	0,0%	5,7%

	2020-05-02 t-13			
	Total Cases (C)	Total Death (D)	New C	New D
	39.699	1.323	2.442	100
	Growth C in %	Growth D %	Double C in days	Double D in days
	6,6%	8,2%	10,9 days	8,8 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	2,9	0,1	0,0%	5,7%

	2020-05-01 t-14			
	Total Cases (C)	Total Death (D)	New C	New D
	37.257	1.223	2.394	69
	Growth C in %	Growth D %	Double C in days	Double D in days
	6,9%	6,0%	10,4 days	11,9 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	2,7	0,1	0,0%	5,7%

Two weeks ago	2020-04-30 t-15			
	Total Cases (C)	Total Death (D)	New C	New D
	34.863	1.154	1.801	75
	Growth C in %	Growth D %	Double C in days	Double D in days
	5,4%	7,0%	13,1 days	10,3 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	2,5	0,1	0,0%	5,7%

	2020-04-29 t-16			
	Total Cases (C)	Total Death (D)	New C	New D
	33.062	1.079	1.738	71
	Growth C in %	Growth D %	Double C in days	Double D in days
	5,5%	7,0%	12,8 days	10,2 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	2,4	0,1	0,0%	5,8%

	2020-04-28 t-17			
	Total Cases (C)	Total Death (D)	New C	New D
	31.324	1.008	1.873	69
	Growth C in %	Growth D %	Double C in days	Double D in days
	6,4%	7,3%	11,2 days	9,8 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	2,3	0,1	0,0%	5,7%

	2020-04-27 t-18			
	Total Cases (C)	Total Death (D)	New C	New D
	29.451	939	1.561	58
	Growth C in %	Growth D %	Double C in days	Double D in days
	5,6%	6,6%	12,7 days	10,9 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	2,2	0,1	0,0%	6,0%

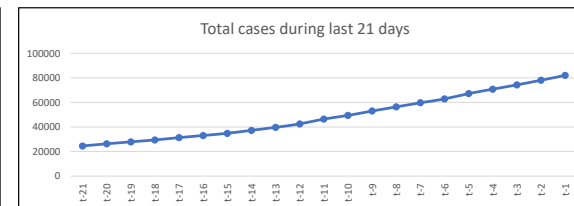
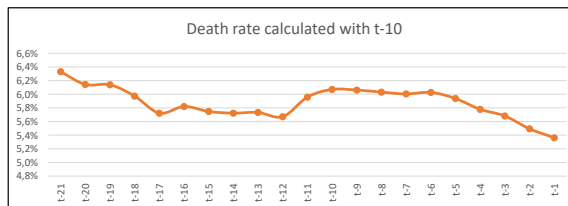
	2020-04-26 t-19			
	Total Cases (C)	Total Death (D)	New C	New D
	27.890	881	1.607	56
	Growth C in %	Growth D %	Double C in days	Double D in days
	6,1%	6,8%	11,7 days	10,6 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	2,0	0,1	0,0%	6,1%

	2020-04-25 t-20			
	Total Cases (C)	Total Death (D)	New C	New D
	26.283	825	1.753	45
	Growth C in %	Growth D %	Double C in days	Double D in days
	7,1%	5,8%	10,0 days	12,4 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	1,9	0,1	0,0%	6,1%

	2020-04-24 t-21			
	Total Cases (C)	Total Death (D)	New C	New D
	24.530	780	1.453	59
	Growth C in %	Growth D %	Double C in days	Double D in days
	6,3%	8,2%	11,4 days	8,8 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	1,8	0,1	0,0%	6,3%

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.



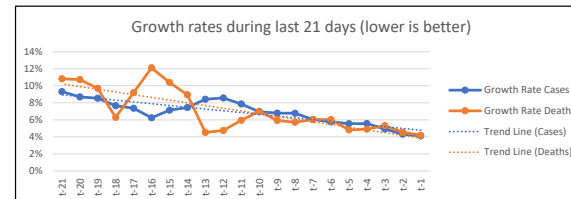
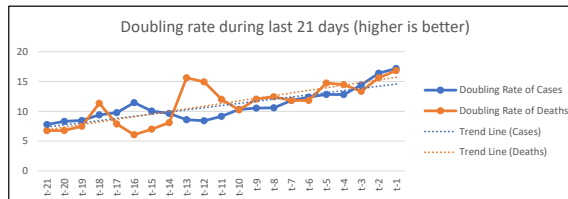
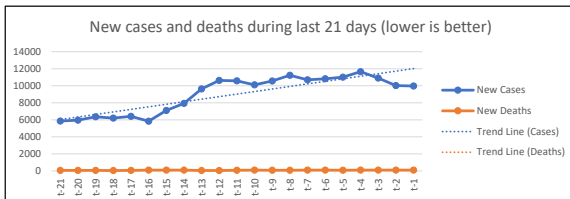
Footnotes:

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 RU (Russia)

RU (Russia)			
Data from (t-21):		Data to (t-1):	
2020-04-24		2020-05-14	
Statistic created:		Author:	
2020-05-15		Tom Gries	
1st Case:	Days:	Population ¹ :	
2020-01-31	105	146.877.088	
Sources of data ² :		Template:	A:20-04-08
http://tome.one/COVID-19-statistic			



Actual Week	2020-05-14		t-1	
	Total Cases (C)	Total Death (D)	New C	New D
	252.245	2.305	9.974	93
	Growth C in %	Growth D %	Double C in days	Double D in days
	4,1%	4,2%	17,2 days	16,8 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	171,7	1,6	0,2%	1,5%

	2020-05-13		t-2	
	Total Cases (C)	Total Death (D)	New C	New D
	242.271	2.212	10.028	96
	Growth C in %	Growth D %	Double C in days	Double D in days
	4,3%	4,5%	16,4 days	15,6 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	164,9	1,5	0,2%	1,5%

	2020-05-12		t-3	
	Total Cases (C)	Total Death (D)	New C	New D
	232.243	2.116	10.899	107
	Growth C in %	Growth D %	Double C in days	Double D in days
	4,9%	5,3%	14,4 days	13,4 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	158,1	1,4	0,2%	1,6%

	2020-05-11		t-4	
	Total Cases (C)	Total Death (D)	New C	New D
	221.344	2.009	11.656	94
	Growth C in %	Growth D %	Double C in days	Double D in days
	5,6%	4,9%	12,8 days	14,5 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	150,7	1,4	0,2%	1,6%

	2020-05-10		t-5	
	Total Cases (C)	Total Death (D)	New C	New D
	209.688	1.915	11.012	88
	Growth C in %	Growth D %	Double C in days	Double D in days
	5,5%	4,8%	12,8 days	14,7 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	142,8	1,3	0,1%	1,7%

	2020-05-09		t-6	
	Total Cases (C)	Total Death (D)	New C	New D
	198.676	1.827	10.817	104
	Growth C in %	Growth D %	Double C in days	Double D in days
	5,8%	6,0%	12,4 days	11,8 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	135,3	1,2	0,1%	1,7%

	2020-05-08		t-7	
	Total Cases (C)	Total Death (D)	New C	New D
	187.859	1.723	10.699	98
	Growth C in %	Growth D %	Double C in days	Double D in days
	6,0%	6,0%	11,8 days	11,8 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	127,9	1,2	0,1%	1,7%

One week ago	2020-05-07		t-8	
	Total Cases (C)	Total Death (D)	New C	New D
	177.160	1.625	11.231	88
	Growth C in %	Growth D %	Double C in days	Double D in days
	6,8%	5,7%	10,6 days	12,4 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	120,6	1,1	0,1%	1,7%

	2020-05-06		t-9	
	Total Cases (C)	Total Death (D)	New C	New D
	165.929	1.537	10.559	86
	Growth C in %	Growth D %	Double C in days	Double D in days
	6,8%	5,9%	10,5 days	12,0 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	113,0	1,0	0,1%	1,8%

	2020-05-05		t-10	
	Total Cases (C)	Total Death (D)	New C	New D
	155.370	1.451	10.102	95
	Growth C in %	Growth D %	Double C in days	Double D in days
	7,0%	7,0%	10,3 days	10,2 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	105,8	1,0	0,1%	1,8%

	2020-05-04		t-11	
	Total Cases (C)	Total Death (D)	New C	New D
	145.268	1.356	10.581	76
	Growth C in %	Growth D %	Double C in days	Double D in days
	7,9%	5,9%	9,2 days	12,0 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	98,9	0,9	0,1%	1,8%

	2020-05-03		t-12	
	Total Cases (C)	Total Death (D)	New C	New D
	134.687	1.280	10.633	58
	Growth C in %	Growth D %	Double C in days	Double D in days
	8,6%	4,7%	8,4 days	14,9 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	91,7	0,9	0,1%	1,9%

	2020-05-02		t-13	
	Total Cases (C)	Total Death (D)	New C	New D
	124.054	1.222	9.623	53
	Growth C in %	Growth D %	Double C in days	Double D in days
	8,4%	4,5%	8,6 days	15,6 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	84,5	0,8	0,1%	1,9%

	2020-05-01		t-14	
	Total Cases (C)	Total Death (D)	New C	New D
	114.431	1.169	7.933	96
	Growth C in %	Growth D %	Double C in days	Double D in days
	7,4%	8,9%	9,6 days	8,1 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	77,9	0,8	0,1%	2,0%

Two weeks ago	2020-04-30		t-15	
	Total Cases (C)	Total Death (D)	New C	New D
	106.498	1.073	7.099	101
	Growth C in %	Growth D %	Double C in days	Double D in days
	7,1%	10,4%	10,0 days	7,0 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	72,5	0,7	0,1%	2,0%

	2020-04-29		t-16	
	Total Cases (C)	Total Death (D)	New C	New D
	99.399	972	5.841	105
	Growth C in %	Growth D %	Double C in days	Double D in days
	6,2%	12,1%	11,4 days	6,1 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	67,7	0,7	0,1%	2,1%

	2020-04-28		t-17	
	Total Cases (C)	Total Death (D)	New C	New D
	93.558	867	6.411	73
	Growth C in %	Growth D %	Double C in days	Double D in days
	7,4%	9,2%	9,8 days	7,9 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	63,7	0,6	0,1%	2,0%

	2020-04-27		t-18	
	Total Cases (C)	Total Death (D)	New C	New D
	87.147	794	6.198	47
	Growth C in %	Growth D %	Double C in days	Double D in days
	7,7%	6,3%	9,4 days	11,4 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	59,3	0,5	0,1%	2,2%

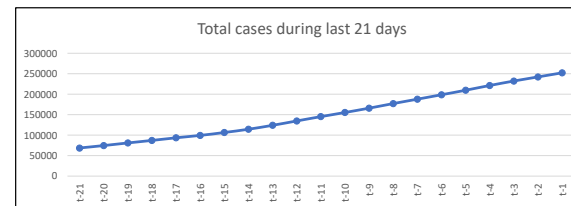
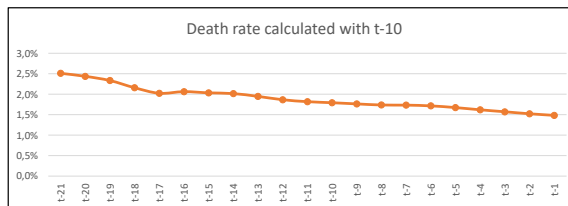
	2020-04-26		t-19	
	Total Cases (C)	Total Death (D)	New C	New D
	80.949	747	6.361	66
	Growth C in %	Growth D %	Double C in days	Double D in days
	8,5%	9,7%	8,5 days	7,5 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	55,1	0,5	0,1%	2,3%

	2020-04-25		t-20	
	Total Cases (C)	Total Death (D)	New C	New D
	74.588	681	5.966	66
	Growth C in %	Growth D %	Double C in days	Double D in days
	8,7%	10,7%	8,3 days	6,8 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	50,8	0,5	0,1%	2,4%

	2020-04-24		t-21	
	Total Cases (C)	Total Death (D)	New C	New D
	68.622	615	5.849	60
	Growth C in %	Growth D %	Double C in days	Double D in days
	9,3%	10,8%	7,8 days	6,8 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	46,7	0,4	0,0%	2,5%

Explanations:

Cases = C
Death(s) = D
t-1: Most recent day in report
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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
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Footnotes:

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