

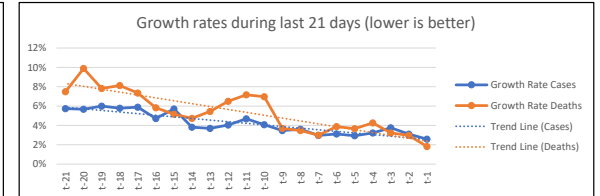
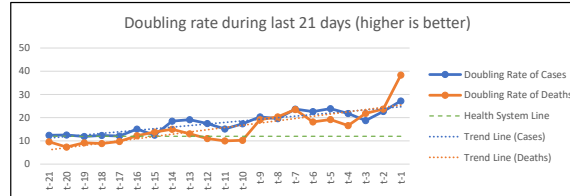
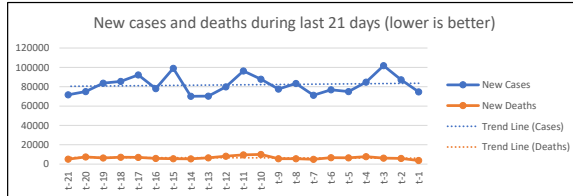
# COVID-19 Statistics - Summary

Country / Region	1st Case	Days	Population
WORLD	December 2019	~ 118	7.750.000.000
United States	2020-01-22	96	327.167.434
Germany	2020-01-27	91	83.019.213
Italy	2020-01-31	87	60.262.701
Spain	2020-02-01	86	46.722.980
France	2020-01-24	94	66.993.000
United Kingdom	2020-01-31	87	66.435.550
China	December 2019	~ 118	1.400.050.000
India	2020-01-30	88	1.368.738.000
Russia	2020-01-31	87	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: 2020-04-27	2.995.244	207.009	0,04%	1.982	94						
2020-04-26	2.971.475	206.542	0,04%	74.731	3.698	38,34	2,67	2,58%	1,82%	27,2 days	38,4 days
Live Data: 2020-04-27	987.322	55.415	0,30%	162	2						
2020-04-26	965.785	54.881	0,30%	27.631	1.126	295,20	16,77	2,95%	2,09%	23,9 days	33,4 days
Live Data: 2020-04-27	157.770	5.976	0,19%	0	0						
2020-04-26	157.770	5.976	0,19%	1.257	99	190,04	7,20	0,80%	1,68%	86,7 days	41,5 days
Live Data: 2020-04-27	197.675	26.644	0,33%	0	0						
2020-04-26	197.675	26.644	0,33%	2.324	260	328,02	44,21	1,19%	0,99%	58,6 days	70,7 days
Live Data: 2020-04-27	226.629	23.190	0,49%	0	0						
2020-04-26	226.629	23.190	0,49%	2.870	288	485,05	49,63	1,28%	1,26%	54,4 days	55,5 days
Live Data: 2020-04-27	162.100	22.856	0,24%	0	0						
2020-04-26	160.847	22.856	0,24%	555	242	240,10	34,12	0,35%	1,07%	200,5 days	65,1 days
Live Data: 2020-04-27	82.830	4.633	0,12%	0	0						
2020-04-26	154.037	20.794	0,23%	4.468	413	231,86	31,30	2,99%	2,03%	23,5 days	34,6 days
Live Data: 2020-04-27	152.840	20.732	0,01%	0	0						
2020-04-26	83.912	4.637	0,01%	3	1	5,99	0,33	0,00%	0,02%	19387,4 days	3213,8 days
Live Data: 2020-04-27	27.977	884	0,00%	0	0						
2020-04-26	27.890	881	0,00%	1.607	56	2,04	0,06	6,11%	6,79%	11,7 days	10,6 days
Live Data: 2020-04-27	80.949	747	0,06%	0	0						
2020-04-26	80.949	747	0,06%	6.361	66	55,11	0,51	8,53%	9,69%	8,5 days	7,5 days

# COVID-19 Statistics WORLD

WORLD			
Data from (t-21):		Data to (t-1):	
2020-04-06		2020-04-26	
Statistic created:		Author:	
2020-04-27		Tom Gries	
1st Case:	Days:	Population <sup>1</sup> :	
December 2019	~ 118	7.750.000.000	
Sources of data <sup>2</sup> :		Template:	A-20-04-08
<a href="http://tomo.one/COVID-19-statistic">http://tomo.one/COVID-19-statistic</a>			



Actual Week	2020-04-26 t-1				2020-04-25 t-2				2020-04-24 t-3				2020-04-23 t-4				2020-04-22 t-5				2020-04-21 t-6				2020-04-20 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							
	2.971.475	206.542	74.731	3.698	2.896.744	202.844	87.245	5.840	2.809.499	197.004	101.771	6.147	2.707.728	190.857	84.679	7.793	2.623.049	183.064	74.958	6.482	2.548.091	176.582	76.844	6.597	2.471.247	169.985	71.169	4.942							
	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							
2,6%				1,8%	27,2 days	38,4 days	3,1%				3,0%	22,7 days	23,7 days	3,8%				3,2%	18,8 days	21,9 days	3,2%				2,9%	3,7%	23,9 days	19,2 days	3,0%				3,0%	23,7 days	23,5 days
Cases per 100K				Deaths per 100K	C of Population	Death Rate (t-10)	38,3				2,7	0,0%	9,2%	37,4				2,6	0,0%	9,4%	36,3				2,5	0,0%	9,6%	34,9				2,5	0,0%	9,7%	
One week ago	2020-04-19 t-8				2020-04-18 t-9				2020-04-17 t-10				2020-04-16 t-11				2020-04-15 t-12				2020-04-14 t-13				2020-04-13 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							
	2.400.078	165.043	83.362	5.534	2.316.716	159.509	77.572	5.674	2.239.144	153.835	87.723	10.021	2.151.421	143.814	96.364	9.625	2.055.057	134.189	79.862	8.194	1.975.195	125.995	70.357	6.504	1.904.838	119.491	70.117	5.391							
	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							
3,6%				3,5%	19,6 days	20,3 days	3,5%				3,7%	20,4 days	19,1 days	4,1%				7,0%	17,3 days	10,3 days	4,7%				7,2%	15,1 days	10,0 days	3,8%				4,7%	18,5 days	15,0 days	
Cases per 100K				Deaths per 100K	C of Population	Death Rate (t-10)	31,0				2,1	0,0%	10,0%	29,9				2,1	0,0%	10,2%	28,9				2,0	0,0%	10,4%	26,5				1,9	0,0%	10,3%	
Two weeks ago	2020-04-12 t-15				2020-04-11 t-16				2020-04-10 t-17				2020-04-09 t-18				2020-04-08 t-19				2020-04-07 t-20				2020-04-06 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							
	1.834.721	114.100	99.071	5.589	1.735.650	108.511	78.124	5.977	1.657.526	102.534	92.248	7.013	1.565.278	95.521	85.474	7.174	1.479.804	88.347	83.712	6.410	1.396.092	81.937	74.961	7.372	1.321.131	74.565	71.647	5.191							
	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							
5,7%				5,2%	12,5 days	13,8 days	4,7%				5,8%	15,1 days	12,2 days	5,9%				7,3%	12,1 days	9,8 days	5,8%				8,1%	12,3 days	8,9 days	6,0%				7,8%	11,9 days	9,2 days	
Cases per 100K				Deaths per 100K	C of Population	Death Rate (t-10)	23,7				1,5	0,0%	10,4%	22,4				1,4	0,0%	10,7%	21,4				1,3	0,0%	11,0%	20,2				1,2	0,0%	11,1%	

## 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

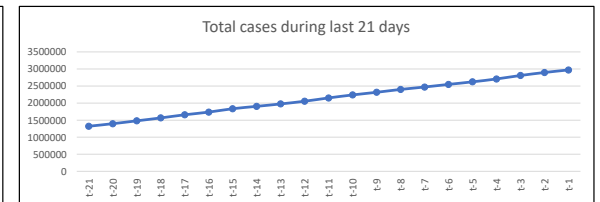
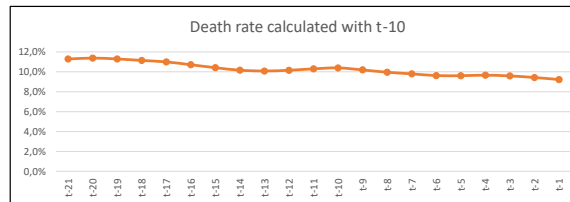
New Death: Compared to the day before

Growth Rate: 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.



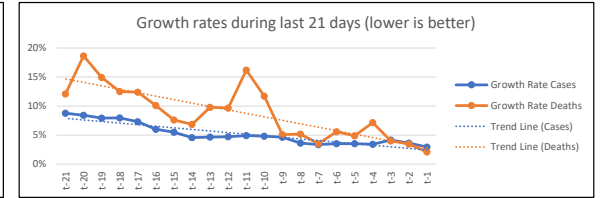
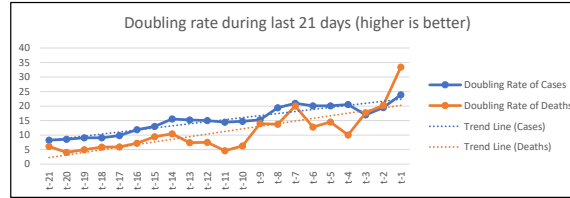
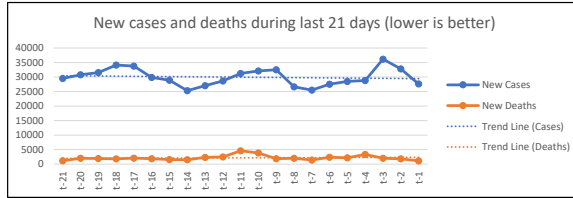
## Footnotes:

<sup>1</sup> Population from Wikipedia [DE]

<sup>2</sup> 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):	
2020-04-06		2020-04-26	
Statistic created:		Author:	
2020-04-27		Tom Gries	
1st Case:	Days:	Population <sup>1</sup> :	
2020-01-22	96	327.167.434	
Sources of data <sup>2</sup> :		Template:	
<a href="http://tomo.one/COVID-19-statistic">http://tomo.one/COVID-19-statistic</a>		A-20-04-08	



Actual Week	2020-04-26		t-1	
	Total Cases (C)	Total Death (D)	New C	New D
	965.785	54.881	27.631	1.126
	Growth C in %	Growth D %	Double C in days	Double D in days
	2,9%	2,1%	23,9 days	33,4 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	295,2	16,8	0,3%	7,8%

2020-04-25		t-2		New C	New D	
Total Cases (C)	Total Death (D)					
938.154	53.755	32.796				
1.806						
Growth C in %	Growth D %	Double C in days	Double D in days			
3,6%	3,5%	19,5 days	20,3 days			
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)			
286,8	16,4	0,3%	8,1%			

2020-04-24		t-3	
Total Cases (C)	Total Death (D)	New C	New D
905.358	51.949	36.188	1.995
Growth C in %	Growth D %	Double C in days	Double D in days
4,2%	4,0%	17,0 days	17,7 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
276,7	15,9	0,3%	8,2%

2020-04-23		t-4		New C	New D
Total Cases (C)	Total Death (D)				
869.170	49.954	28.819	3.332		
Growth C in %	Growth D %	Double C in days	Double D in days		
3,4%	7,1%	20,6 days	10,0 days		
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)		
265,7	15,3	0,3%	8,2%		

2020-04-22		t-5		New C	New D
Total Cases (C)	Total Death (D)				
840.351	46.622	28.486			
2.178					
Growth C in %	Growth D in %	Double C in days	Double D in days		
3,5%	4,9%	20,1 days	14,5 days		
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)		
256,9	14,3	0,3%	8,0%		

2020-04-21		t-6		New C	New D
Total Cases (C)	Total Death (D)				
811.865	44.444	27.539			
2.350					
Growth C in %	Growth D %	Double C in days	Double D in days		
3,5%	5,6%	20,1 days	12,8 days		
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)		
248,1	13,6	0,2%	8,0%		

2020-04-20		t-7		New C	New D
Total Cases (C)	Total Death (D)				
784.326	42.094	25.517			
1.433					
Growth C in %	Growth D %	Double C in days	Double D in days		
3,4%	3,5%	21,0 days	20,0 days		
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)		
239,7	12,9	0,2%	8,0%		

One week ago	2020-04-19		t-8		New C	New D
	Total Cases (C)	Total Death (D)				
	758.809	40.661	26.612	1.997		
	Growth C in %	Growth D %	Double C in days	Double D in days		
	3,6%	5,2%	19,4 days	13,8 days		
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)		
	231,9	12,4	0,2%	8,2%		

2020-04-18		t-9		New C	New D
Total Cases (C)	Total Death (D)				
732.197	38.664	32.491	1.877		
Growth C in %	Growth D in %	Double C in days	Double D in days		
4,6%	5,1%	15,3 days	13,9 days		
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)		
223,8	11,8	0,2%	8,4%		

2020-04-17		t-10		New C	New D
Total Cases (C)	Total Death (D)				
699.706	36.787	32.114	3.857		
Growth C in %	Growth D %	Double C in days	Double D in days		
4,8%	11,7%	14,8 days	6,3 days		
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)		
213,9	11,2	0,2%	8,6%		

2020-04-16		t-11			
Total Cases (C)	Total Death (D)	New C	New D		
667.592	32.930	31.242	4.592		
Growth C in %	Growth D %	Double C in days	Double D in days		
4,9%	16,2%	14,5 days	4,6 days		
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)		
204,1	10,1	0,2%	8,3%		

2020-04-15		t-12		New C	New D	
Total Cases (C)	Total Death (D)					
636.350	28.338	28.680				
2.495						
Growth C in %	Growth D %	Double C in days	Double D in days			
4,7%	9,7%	15,0 days	7,5 days			
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)			
194,5	8,7	0,2%	7,7%			

2020-04-14		t-13		New C	New D
Total Cases (C)	Total Death (D)				
607.670	25.843	27.051	2.305		
Growth C in %	Growth D %	Double C in days	Double D in days		
4,7%	9,8%	15,2 days	7,4 days		
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)		
185,7	7,9	0,2%	7,7%		

2020-04-13		t-14			
Total Cases (C)		Total Death (D)		New C	
580.619		23.538		25.306	
New C		New D			
Growth C in %		Growth D %		Double C in days	
4,6%		6,9%		15,6 days	
Cases per 100K		Deaths per 100K		C of Population	
177,5		7,2		0,2%	
				7,6%	

Two weeks ago	2020-04-12		t-15		New C	New D
	Total Cases (C)		Total Death (D)			
	555.313		22.029			
	Growth C in %		Growth D %			
	5,5%		7,6%			
	Cases per 100K		Deaths per 100K			
	169,7		6,7			

2020-04-12		t-15	
Total Cases (C)		Total Death (D)	
555.313		22.029	
Growth C in %		Growth D %	
5,5%		7,6%	
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Total Cases (C)		Total Death (D)	
555.313		22.029	
Growth C in %		Growth D %	
5,5%		7,6%	
Cases per 100K		Deaths per 100K	
169,7		6,7	

2020-04-12		t-15	
Total Cases (C)		Total Death (D)	
555.313		22.029	
Growth C in %		Growth D %	
5,5%		7,6%	
Cases per 100K		Deaths per 100K	
169,7		6,7	

2020-04-12		t-15	
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Cases per 100K		Deaths per 100K	
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Growth C in %		Growth D %	
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Cases per 100K		Deaths per 100K	
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555.313		22.029	
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555.313		22.029	
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5,5%		7,6%	
Cases per 100K		Deaths per 100K	
169,7		6,7	

2020-04-12		t-15	
Total Cases (C)		Total Death (D)	
555.313		22.029	
Growth C in %		Growth D %	
5,5%		7,6%	
Cases per 100K		Deaths per 100K	
169,7		6,7	

2020-04-12		t-15	
Total Cases (C)		Total Death (D)	
555.313		22.029	
Growth C in %		Growth D %	
5,5%		7,6%	
Cases per 100K		Deaths per 100K	

2020-04-11		t-16		New C	New D
Total Cases (C)	Total Death (D)				
526.396	20.471	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		
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)		
160,9	6,3	0,2%	8,4%		

2020-04-10		t-17		New C	New D
Total Cases (C)	Total Death (D)				
496.535	18.595	33.755	2.051		
Growth C in %	Growth D %	Double C in days	Double D in days		
7,3%	12,4%	9,8 days	5,9 days		
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)		
151,8	5,7	0,2%	8,7%		

2020-04-09		t-18		New C	New D
Total Cases (C)	Total Death (D)				
462.780	16.544	34.126	1.840		
Growth C in %	Growth D in %	Double C in days	Double D in days		
8,0%	12,5%	9,0 days	5,9 days		
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-18)		
141,5	5,1	0,1%	8,8%		

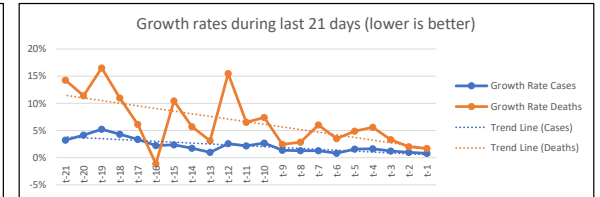
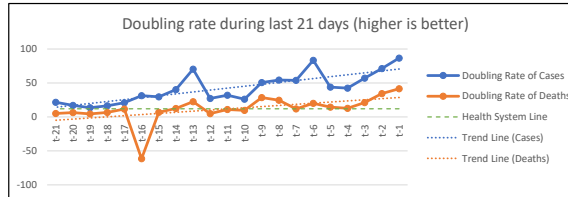
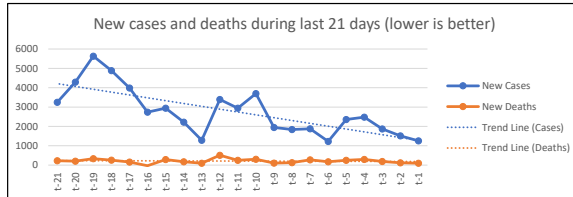
2020-04-08		t-19		New C	New D
Total Cases (C)	Total Death (D)				
428.654	14.704	31.533	1.910		
Growth C in %	Growth D %	Double C in days	Double D in days		
7,9%	14,9%	9,1 days	5,0 days		
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)		
131,0	4,5	0,1%	9,1%		

2020-04-07		t-20		New C	New D
Total Cases (C)	Total Death (D)				
397.121	12.794	30.804	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		
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)		
121,4	3,9	0,1%	9,1%		

2020-04-06		t-21		New C	New D
Total Cases (C)	Total Death (D)				
366.317	10.783	29.5151.164			
Growth C in %	Growth D %	Double C in days	Double D in days		
8,8%	12,1%	8,3 days	6,1 days		
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)		
112,0	3,3	0,1%	8,9%		

# COVID-19 Statistics DE (Germany)

DE (Germany)			
Data from (t-21):		Data to (t-1):	
2020-04-06		2020-04-26	
Statistic created:		Author:	
2020-04-27		Tom Gries	
1st Case:	Days:	Population <sup>1</sup> :	
2020-01-27	91	83.019.213	
Sources of data <sup>2</sup> :		Template:	A-20-04-08
<a href="http://tomo.one/COVID-19-statistic">http://tomo.one/COVID-19-statistic</a>			



Actual Week	2020-04-26 t-1				2020-04-25 t-2				2020-04-24 t-3				2020-04-23 t-4				2020-04-22 t-5				2020-04-21 t-6				2020-04-20 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
	157.770	5.976	1.257	99	156.513	5.877	1.514	117	154.999	5.760	1.870	185	153.129	5.575	2.481	296	150.648	5.279	2.357	246	148.291	5.033	1.226	171	147.065	4.862	1.881	276
	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	0,8%	1,7%	86,7 days	41,5 days	1,0%	2,0%	71,3 days	34,5 days	1,2%	3,3%	57,1 days	21,2 days	1,6%	5,6%	42,4 days	12,7 days	1,6%	4,9%	44,0 days	14,5 days	0,8%	3,5%	83,5 days	20,1 days	1,3%	6,0%	53,8 days	11,9 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)
	190,0	7,2	0,2%	4,2%	188,5	7,1	0,2%	4,3%	186,7	6,9	0,2%	4,3%	184,5	6,7	0,2%	4,2%	181,5	6,4	0,2%	4,1%	178,6	6,1	0,2%	3,9%	177,1	5,9	0,2%	3,9%
Two weeks ago	2020-04-19 t-8				2020-04-18 t-9				2020-04-17 t-10				2020-04-16 t-11				2020-04-15 t-12				2020-04-14 t-13				2020-04-13 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
	145.184	4.586	1.842	127	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
	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	1,3%	2,8%	54,3 days	24,7 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
	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)
	174,9	5,5	0,2%	3,8%	172,7	5,4	0,2%	3,8%	170,3	5,2	0,2%	3,8%	165,9	4,9	0,2%	3,8%	162,3	4,6	0,2%	3,7%	158,2	4,0	0,2%	3,3%	156,7	3,8	0,2%	3,3%
Two weeks ago	2020-04-12 t-15				2020-04-11 t-16				2020-04-10 t-17				2020-04-09 t-18				2020-04-08 t-19				2020-04-07 t-20				2020-04-06 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
	127.854	3.022	2.946	286	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
	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	2,4%	10,5%	29,7 days	7,0 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
	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)
	154,0	3,6	0,2%	3,3%	150,5	3,3	0,2%	3,2%	147,2	3,3	0,1%	3,6%	142,4	3,1	0,1%	3,6%	136,5	2,8	0,1%	3,5%	129,7	2,4	0,1%	3,2%	124,5	2,2	0,1%	3,1%

## 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

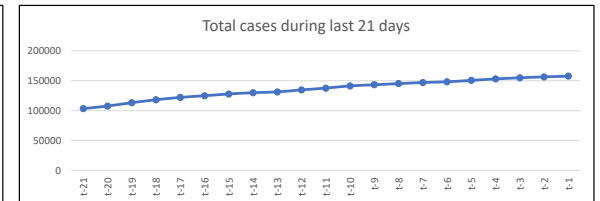
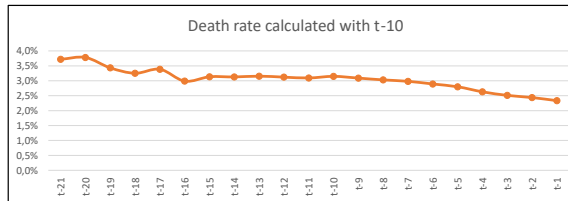
New Death: Compared to the day before

Growth Rate: 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.



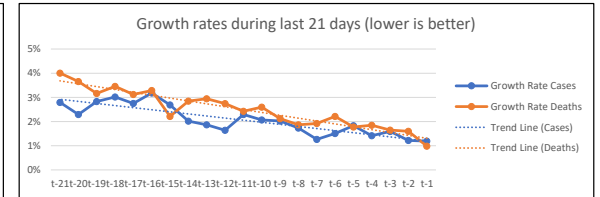
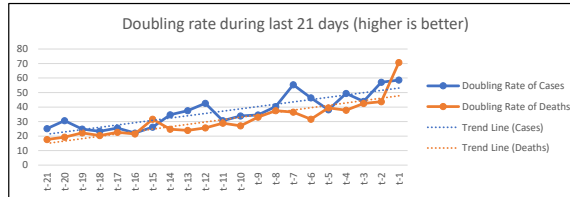
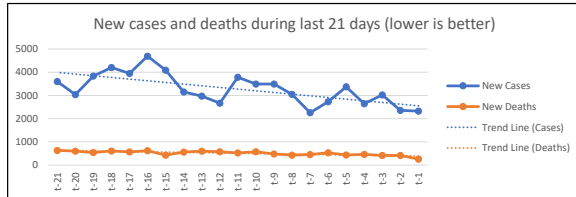
## Footnotes:

<sup>1</sup> Population from Wikipedia [DE]

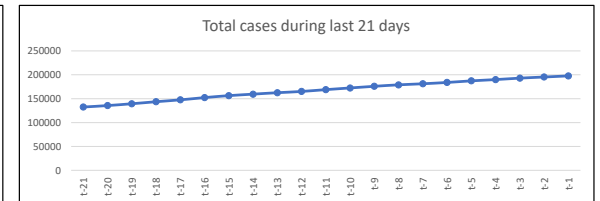
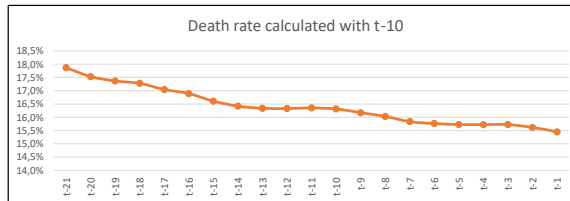
<sup>2</sup> Source of original data: <https://github.com/datasets/covid-19/blob/master/data/time-series-19-covid-combined.csv>

# COVID-19 Statistics IT (Italy)

IT (Italy)			
Data from (t-21):		Data to (t-1):	
2020-04-06		2020-04-26	
Statistic created:		Author:	
2020-04-27		Tom Gries	
1st Case:	Days:	Population <sup>1</sup> :	
2020-01-31	87	60.262.701	
Sources of data <sup>2</sup> :		Template:	A-20-04-08
<a href="http://tomo.one/COVID-19-statistic">http://tomo.one/COVID-19-statistic</a>			



Actual Week	2020-04-26					2020-04-25					2020-04-24					2020-04-23					2020-04-22					2020-04-21					2020-04-20																																																			
	t-1					t-2					t-3					t-4					t-5					t-6					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																																																					
	197.675	26.644	2.324	260		195.351	26.384	2.357	415		192.994	25.969	3.021	420		189.973	25.549	2.646	464		187.327	25.085	3.370	437		183.957	24.648	2.729	534		181.228	24.114	2.256	454																																																
	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																																																
	1,2%	1,0%	58,6 days	70,7 days		1,2%	1,6%	57,1 days	43,7 days		1,6%	1,6%	43,9 days	42,5 days		1,4%	1,8%	49,4 days	37,8 days		1,8%	1,8%	38,2 days	39,4 days		1,5%	2,2%	46,4 days	31,6 days		1,3%	1,9%	55,3 days	36,5 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)																																																	
	328,0	44,2	0,3%	15,5%		324,2	43,8	0,3%	15,6%		320,3	43,1	0,3%	15,7%		315,2	42,4	0,3%	15,7%		310,9	41,6	0,3%	15,7%		305,3	40,9	0,3%	15,8%		300,7	40,0	0,3%	15,8%																																																
One week ago	2020-04-19					2020-04-18					2020-04-17					2020-04-16					2020-04-15					2020-04-14					2020-04-13																																																			
	t-8					t-9					t-10					t-11					t-12					t-13					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																																																
	178.972	23.660	3.047	433		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																																																
	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																																																
1,7%	1,9%	40,4 days	37,5 days		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																																																	
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)																																																	
	297,0	39,3	0,3%	16,0%		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%																																																
Two weeks ago	2020-04-12					2020-04-11					2020-04-10					2020-04-09					2020-04-08					2020-04-07					2020-04-06																																																			
	t-15					t-16					t-17					t-18					t-19					t-20					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																																																
	156.363	19.899	4.092	431		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																																																
	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																																																
2,7%	2,2%	26,1 days	31,7 days		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																																																	
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)																																																	
	259,5	33,0	0,3%	16,6%		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%																																																
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.			



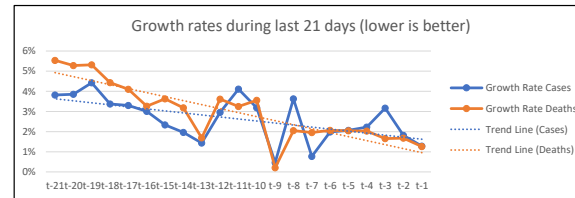
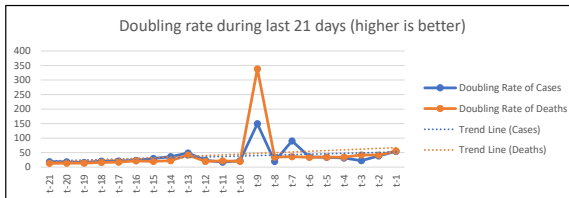
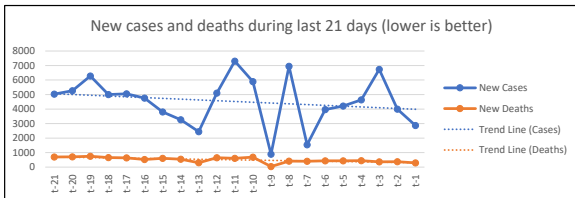
Footnotes:

<sup>1</sup> Population from Wikipedia [DE]

<sup>2</sup> 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):	
2020-04-06		2020-04-26	
Statistic created:		Author:	
2020-04-27		Tom Gries	
1st Case:	Days:	Population <sup>1</sup> :	
2020-02-01	86	46.722.980	
Sources of data <sup>2</sup> :		Template:	A-20-04-08
<a href="http://tomo.one/COVID-19-statistic">http://tomo.one/COVID-19-statistic</a>			



Actual Week	2020-04-26 t-1				2020-04-25 t-2				2020-04-24 t-3				2020-04-23 t-4				2020-04-22 t-5				2020-04-21 t-6				2020-04-20 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
	226.629	23.190	2.870	288	223.759	22.902	3.995	378	219.764	22.524	6.740	367	213.024	22.157	4.635	440	208.389	21.717	4.211	435	204.178	21.282	3.968	430	200.210	20.852	1.536	399
	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	1,3%	1,3%	54,4 days	55,5 days	1,8%	1,7%	38,5 days	41,6 days	3,2%	1,7%	22,3 days	42,2 days	2,2%	2,0%	31,5 days	34,6 days	2,1%	2,0%	34,0 days	34,3 days	2,0%	2,1%	35,3 days	34,0 days	0,8%	2,0%	90,0 days	35,9 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)
	485,0	49,6	0,5%	12,2%	478,9	49,0	0,5%	12,4%	470,4	48,2	0,5%	12,7%	455,9	47,4	0,5%	12,8%	446,0	46,5	0,4%	12,8%	437,0	45,5	0,4%	12,8%	428,5	44,6	0,4%	12,8%
	2020-04-19 t-8				2020-04-18 t-9				2020-04-17 t-10				2020-04-16 t-11				2020-04-15 t-12				2020-04-14 t-13				2020-04-13 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
	198.674	20.453	6.948	410	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
	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	3,6%	2,0%	19,5 days	34,2 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
	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)
	425,2	43,8	0,4%	12,9%	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%
	2020-04-12 t-15				2020-04-11 t-16				2020-04-10 t-17				2020-04-09 t-18				2020-04-08 t-19				2020-04-07 t-20				2020-04-06 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
	166.831	17.209	3.804	603	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
	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
	2,3%	3,6%	30,1 days	19,4 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
	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)
	357,1	36,8	0,4%	14,4%	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%

## 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

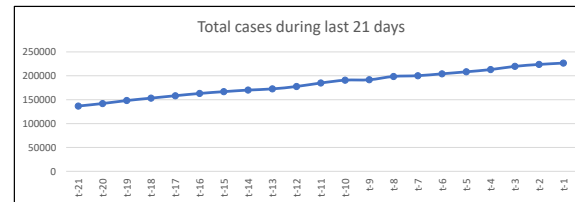
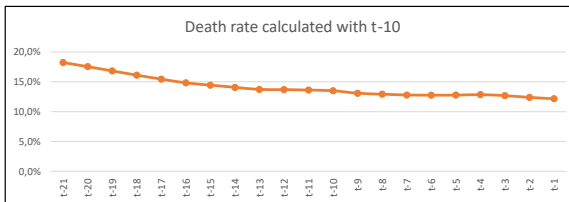
New Death: Compared to the day before

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.



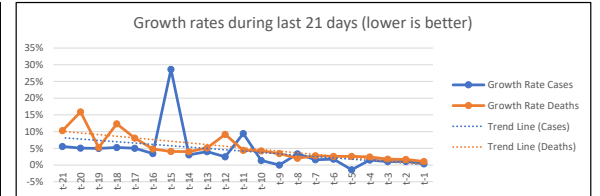
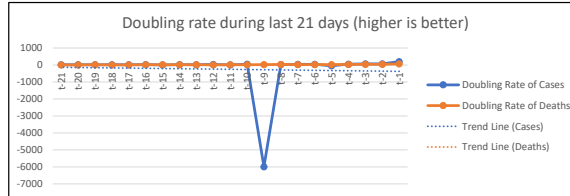
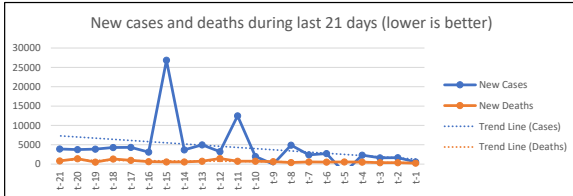
Footnotes:

<sup>1</sup> Population from Wikipedia [DE]

<sup>2</sup> 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):	
2020-04-06		2020-04-26	
Statistic created:		Author:	
2020-04-27		Tom Gries	
1st Case:	Days:	Population <sup>1</sup> :	
2020-01-24	94	66.993.000	
Sources of data <sup>2</sup> :		Template:	
<a href="http://tomo.one/COVID-19-statistic">http://tomo.one/COVID-19-statistic</a>		A-20-04-08	



Actual Week	2020-04-26 t-1				2020-04-25 t-2				2020-04-24 t-3				2020-04-23 t-4				2020-04-22 t-5				2020-04-21 t-6				2020-04-20 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			
	160.847	22.856	555	242	160.292	22.614	1.656	369	158.636	22.245	1.610	389	157.026	21.856	2.311	516	154.715	21.340	-2.206	544	156.921	20.796	2.733	531	154.188	20.265	2.380	547			
	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			
	0,3%	1,1%	200,5 days	65,1 days	1,0%	1,7%	66,7 days	42,1 days	1,0%	1,8%	67,9 days	39,3 days	1,5%	2,4%	46,7 days	29,0 days	-1,4%	2,6%	-49,0 days	26,8 days	1,8%	2,6%	39,5 days	26,8 days	1,6%	2,8%	44,6 days	25,3 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)			
240,1				34,1				0,2%				15,6%				230,9				31,9				0,2%				17,2%			

One week ago	2020-04-19 t-8				2020-04-18 t-9				2020-04-17 t-10				2020-04-16 t-11				2020-04-15 t-12				2020-04-14 t-13				2020-04-13 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
	151.808	19.718	4.902	395	146.906	19.323	-17	642	146.923	18.681	1.979	761	144.944	17.920	12.471	753	132.473	17.167	3.216	1.438	129.257	15.729	4.959	762	124.298	14.967	3.665	574
	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
	3,3%	2,0%	21,1 days	34,3 days	0,0%	3,4%	#####	20,5 days	1,4%	4,2%	51,1 days	16,7 days	9,4%	4,4%	7,7 days	16,1 days	2,5%	9,1%	28,2 days	7,9 days	4,0%	5,1%	17,7 days	14,0 days	3,0%	4,0%	23,2 days	17,7 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)
	226,6	29,4	0,2%	21,7%	219,3	28,8	0,2%	22,4%	219,3	27,9	0,2%	22,8%	216,4	26,7	0,2%	22,9%	197,7	25,6	0,2%	23,1%	192,9	23,5	0,2%	22,3%	185,5	22,3	0,2%	21,8%

Two weeks ago	2020-04-12				t-15				2020-04-11				t-16				2020-04-10				t-17				2020-04-09				t-18				2020-04-08				t-19				2020-04-07				t-20				2020-04-06				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									
	120.633		14.393		26.843		561		93.790		13.832		3.114		635		90.676		13.197		4.342		987		86.334		12.210		4.286		1.341		82.048		10.869		3.881		541		78.167		10.328		3.777		1.417		74.390		8.911		3.912		833	
	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									
	28,6%		4,1%		2,8 days		17,4 days		3,4%		4,8%		20,5 days		14,7 days		5,0%		8,1%		14,1 days		8,9 days		5,2%		12,3%		13,6 days		6,0 days		5,0%		5,2%		14,3 days		13,6 days		5,1%		15,9%		14,0 days		4,7 days		5,6%		10,3%		12,8 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)									
	180,1		21,5		0,2%		22,4%		140,0		20,6		0,1%		23,4%		135,4		19,7		0,1%		23,2%		128,9		18,2		0,1%		23,4%		122,5		16,2		0,1%		24,4%		116,7		15,4		0,1%		25,7%		111,0		13,3		0,1%		23,7%	

## 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:

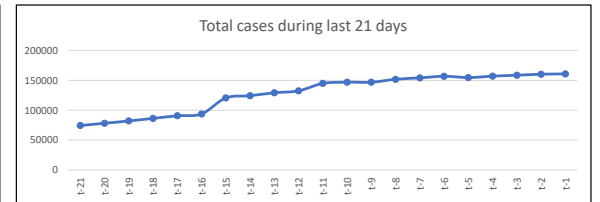
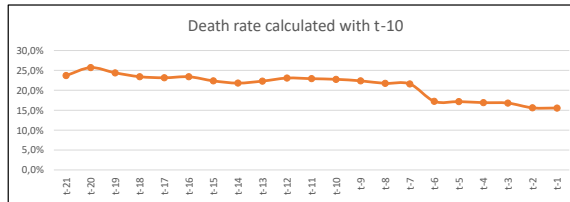
The time it takes until the actual cases/deaths are doubled in days

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.



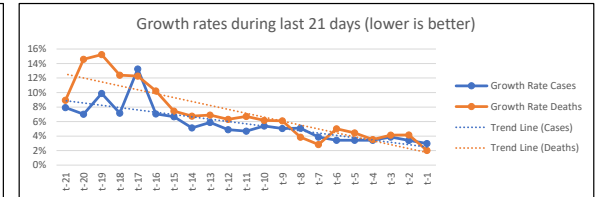
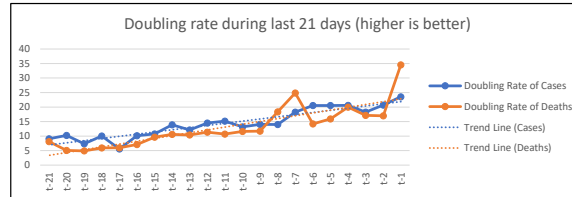
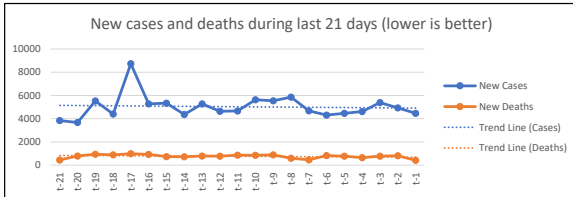
## Footnotes:

<sup>1</sup> Population from Wikipedia [DE]

<sup>2</sup> 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):	
2020-04-06		2020-04-26	
Statistic created:		Author:	
2020-04-27		Tom Gries	
1st Case:	Days:	Population <sup>1</sup> :	
2020-01-31	87	66.435.550	
Sources of data <sup>2</sup> :		Template:	A-20-04-08
<a href="http://tomo.one/COVID-19-statistic">http://tomo.one/COVID-19-statistic</a>			



Actual Week	2020-04-26 t-1				2020-04-25 t-2				2020-04-24 t-3				2020-04-23 t-4				2020-04-22 t-5				2020-04-21 t-6				2020-04-20 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
	154,037	20,794	4,468	413	149,569	20,381	4,929	814	144,640	19,567	5,394	776	139,246	18,791	4,608	640	134,638	18,151	4,466	773	130,172	17,378	4,316	828	125,856	16,550	4,684	455
	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	3,0%	2,0%	23,5 days	34,6 days	3,4%	4,2%	20,7 days	17,0 days	3,9%	4,1%	18,2 days	17,1 days	3,4%	3,5%	20,6 days	20,0 days	3,4%	4,4%	20,5 days	15,9 days	3,4%	5,0%	20,6 days	14,2 days	3,9%	2,8%	18,3 days	24,9 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)
	231,9	31,3	0,2%	18,9%	225,1	30,7	0,2%	19,6%	217,7	29,5	0,2%	19,7%	209,6	28,3	0,2%	19,8%	202,7	27,3	0,2%	20,3%	195,9	26,2	0,2%	20,4%	189,4	24,9	0,2%	20,7%
Two weeks ago	2020-04-19 t-8				2020-04-18 t-9				2020-04-17 t-10				2020-04-16 t-11				2020-04-15 t-12				2020-04-14 t-13				2020-04-13 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
	121,172	16,095	5,858	597	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
	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
Three weeks ago	5,1%	3,9%	14,0 days	18,3 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
	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)
	182,4	24,2	0,2%	21,6%	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%
Four weeks ago	2020-04-12 t-15				2020-04-11 t-16				2020-04-10 t-17				2020-04-09 t-18				2020-04-08 t-19				2020-04-07 t-20				2020-04-06 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
	85,206	10,629	5,332	737	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
	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
Five weeks ago	6,7%	7,5%	10,7 days	9,6 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
	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)
	128,3	16,0	0,1%	27,5%	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%

## 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:

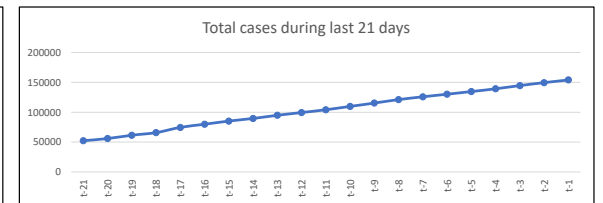
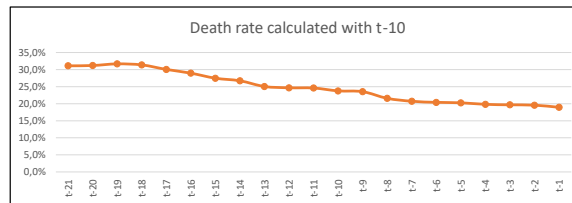
The time it takes until the actual cases/deaths are doubled in days

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:

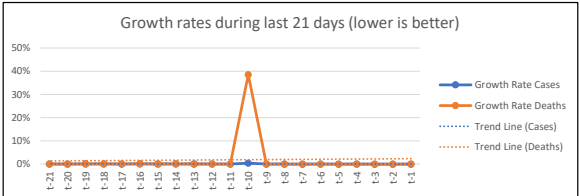
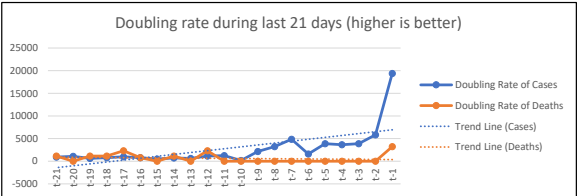
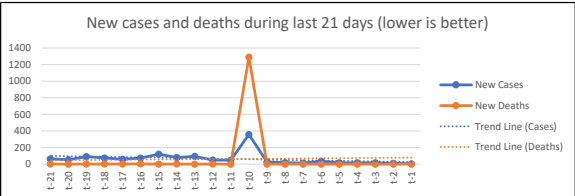
<sup>1</sup> Population from Wikipedia [DE]

<sup>2</sup> 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):
2020-04-06		2020-04-26
Statistic created:		Author:
2020-04-27		Tom Gries
1st Case:	Days:	Population <sup>1</sup> :
December 2019	~ 118	1.400.050.000
Sources of data <sup>2</sup> :		Template:
<a href="http://tomo.one/COVID-19-statistic">http://tomo.one/COVID-19-statistic</a>		A-20-04-08



Actual Week	2020-04-26		t-1	
	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-t0)
	6,0	0,3	0,0%	5,5%

2020-04-25		t-2		New C	New D
Total Cases (C)	Total Death (D)				
83.909	4.636	10			
Growth C in %	Growth D %	Double C in days			
0.0%	0.0%	5815,8 days			
Cases per 100K	Deaths per 100K	C of Population			
6,0	0,3	0,0%	5,6%		

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

2020-04-23		t-4		New C	New D
Total Cases (C)	Total Death (D)				
83.884	4.636	160			
Growth C in %	Growth D %	Double C in days			
0,0%	0,0%	3633,7 days			
Cases per 100K	Deaths per 100K	C of Population			
6,0	0,3	0,0%	5,6%		

2020-04-22		t-5		New C	New D
Total Cases (C)	Total Death (D)				
83.868	4.636	15			
0					
Growth C in %	Growth D %	Double C in days			
0,0%	0,0%	3875,2 days			
		-----			
Cases per 100K	Deaths per 100K	C of Population		Death Rate (t-t0)	
6,0	0,3	0,0%		5,6%	

2020-04-21		t-6		New C	New D
Total Cases (C)	Total Death (D)				
83.853	4.636				
Growth C in %	Growth D %	Double C in days			
0,0%	0,0%	1614,2 days			
Cases per 100K	Deaths per 100K	C of Population			
6,0	0,3	0,0%	5,6%		

2020-04-20		t-7			
Total Cases (C)	Total Death (D)	New C	New D		
83.817	4.636	12	0		
Growth C in %	Growth D %	Double C in days	Double D in days		
0,0%	0,0%	4841,1 days	-----		
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)		
6,0	0,3	0,0%	5,6%		

One week ago	2020-04-19		t-8			
	Total Cases (C)	Total Death (D)	New C	New D		
	83.805	4.636	18	0		
	Growth C in %	Growth D %	Double C in days	Double D in days		
	0,0%	0,0%	3226,8 days	-----		
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-t10)		
	6,0	0,3	0,0%	5,6%		

2020-04-18		t-9	
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%

2020-04-17		t-10			
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%		

2020-04-16		t-11	
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%

2020-04-15		t-12			
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%		

2020-04-14		t-13			
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%		

2020-04-13		t-14		New C	New D
Total Cases (C)	Total Death (D)				
83.213	3.345				
Growth C in %	Growth D %	Double C in days			
0,1%	0,1%	729,8 days			
Cases per 100K	Deaths per 100K	C of Population			
5,9	0,2	0,0%	4,1%		

Two weeks ago	2020-04-12		t-15			
	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-t0)		
	5,9	0,2	0,0%	4,1%		

2020-04-11		t-16	
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%

2020-04-10		t-17	
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%

2020-04-09		t-18			
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-19			
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-20			
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-t0)		
5,9	0,2	0,0%	4,1%		

2020-04-06		t-21			
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-t0)		
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:

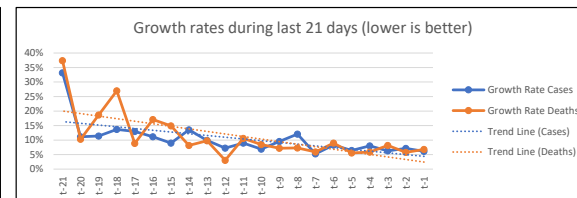
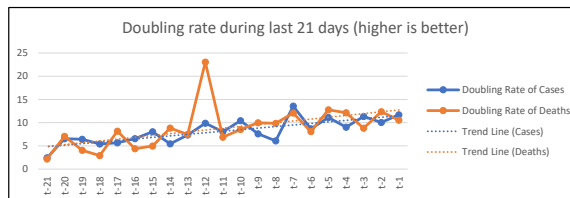
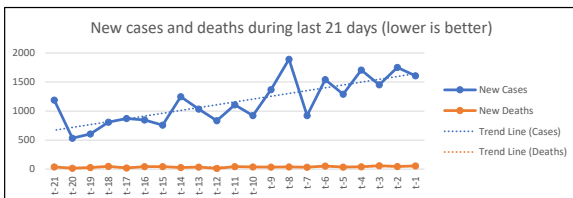
The time it takes until the actual cases/deaths are doubled in days

Recovered:

Not used because this is not

# COVID-19 Statistics IN (India)

IN (India)			
Data from (t-21):		Data to (t-1):	
2020-04-06		2020-04-26	
Statistic created:		Author:	
2020-04-27		Tom Gries	
1st Case:	Days:	Population <sup>1</sup> :	
2020-01-30	68	1.368.738.000	
Sources of data <sup>2</sup> :		Template:	
<a href="http://tomo.one/COVID-19-statistic">http://tomo.one/COVID-19-statistic</a>		A-20-04-08	



Actual Week	2020-04-26 t-1				2020-04-25 t-2				2020-04-24 t-3				2020-04-23 t-4				2020-04-22 t-5				2020-04-21 t-6				2020-04-20 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
	27.890	881	1.607	56	26.283	825	1.753	45	24.530	780	1.453	59	23.077	721	1.707	40	21.370	681	1.290	36	20.080	645	1.541	53	18.539	592	924	33
	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
	6,1%	6,8%	11,7 days	10,6 days	7,1%	5,8%	10,0 days	12,4 days	6,3%	8,2%	11,4 days	8,8 days	8,0%	5,9%	9,0 days	12,1 days	6,4%	5,6%	11,1 days	12,8 days	8,3%	9,0%	8,7 days	8,1 days	5,2%	5,9%	13,6 days	12,1 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)
	2,0	0,1	0,0%	6,1%	1,9	0,1	0,0%	6,1%	1,8	0,1	0,0%	6,3%	1,7	0,1	0,0%	6,3%	1,6	0,0	0,0%	6,5%	1,5	0,0	0,0%	7,0%	1,4	0,0	0,0%	7,0%
Two weeks ago	2020-04-19 t-8				2020-04-18 t-9				2020-04-17 t-10				2020-04-16 t-11				2020-04-15 t-12				2020-04-14 t-13				2020-04-13 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
	17.615	559	1.893	38	15.722	521	1.370	35	14.352	486	922	38	13.430	448	1.108	43	12.322	405	835	12	11.487	393	1.034	35	10.453	358	1.248	27
	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
	12,0%	7,3%	6,1 days	9,8 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	13,6%	8,2%	5,5 days	8,8 days
Two 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)
	1,3	0,0	0,0%	7,4%	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%	0,8	0,0	0,0%	11,6%
Two weeks ago	2020-04-12 t-15				2020-04-11 t-16				2020-04-10 t-17				2020-04-09 t-18				2020-04-08 t-19				2020-04-07 t-20				2020-04-06 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
	9.205	331	759	43	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	4.778	136	1.190	37
	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
	9,0%	14,9%	8,1 days	5,0 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	33,2%	37,4%	2,4 days	2,2 days
Two 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)
	0,7	0,0	0,0%	12,9%	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%

## 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:

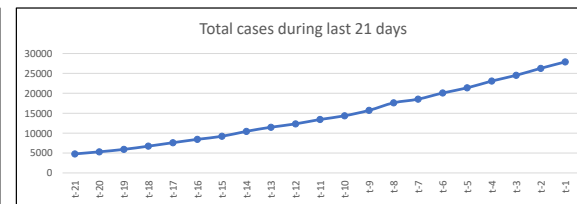
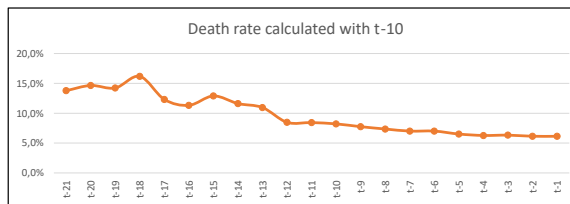
The time it takes until the actual cases/deaths are doubled in days

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.



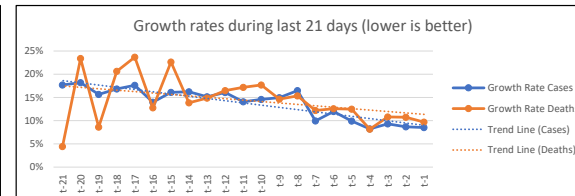
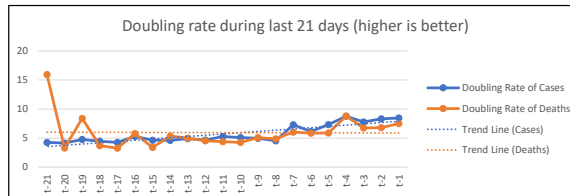
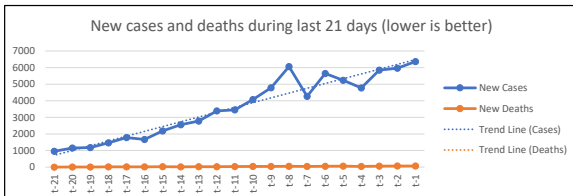
## Footnotes:

<sup>1</sup> Population from Wikipedia (DE)

<sup>2</sup> 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):	
2020-04-06		2020-04-26	
Statistic created:		Author:	
2020-04-27		Tom Gries	
1st Case:	Days:	Population <sup>1</sup> :	
2020-01-31	67	146.877.088	
Sources of data <sup>2</sup> :		Template:	
<a href="http://tomo.one/COVID-19-statistic">http://tomo.one/COVID-19-statistic</a>		A-20-04-08	



Actual Week	2020-04-26 t-1				2020-04-25 t-2				2020-04-24 t-3				2020-04-23 t-4				2020-04-22 t-5				2020-04-21 t-6				2020-04-20 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
	80.949	747	6.361	66	74.588	681	5.966	66	68.622	615	5.849	60	62.773	555	4.774	42	57.999	513	5.236	57	52.763	456	5.642	51	47.121	405	4.268	44
	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
	8,5%	9,7%	8,5 days	7,5 days	8,7%	10,7%	8,3 days	6,8 days	9,3%	10,8%	7,8 days	6,8 days	8,2%	8,2%	8,8 days	8,8 days	9,9%	12,5%	7,3 days	5,9 days	12,0%	12,6%	6,1 days	5,8 days	10,0%	12,2%	7,3 days	6,0 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)
	55,1	0,5	0,1%	2,3%	50,8	0,5	0,1%	2,4%	46,7	0,4	0,0%	2,5%	42,7	0,4	0,0%	2,6%	39,5	0,3	0,0%	2,8%	35,9	0,3	0,0%	2,9%	32,1	0,3	0,0%	3,0%
Two weeks ago	2020-04-19 t-8				2020-04-18 t-9				2020-04-17 t-10				2020-04-16 t-11				2020-04-15 t-12				2020-04-14 t-13				2020-04-13 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
	42.853	361	6.060	48	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
	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
	16,5%	15,3%	4,5 days	4,9 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
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)
	29,2	0,2	0,0%	3,0%	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%
Four weeks ago	2020-04-12 t-15				2020-04-11 t-16				2020-04-10 t-17				2020-04-09 t-18				2020-04-08 t-19				2020-04-07 t-20				2020-04-06 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
	15.770	130	2.186	24	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
	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
	16,1%	22,6%	4,6 days	3,4 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
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)
	10,7	0,1	0,0%	3,1%	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%

## 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:

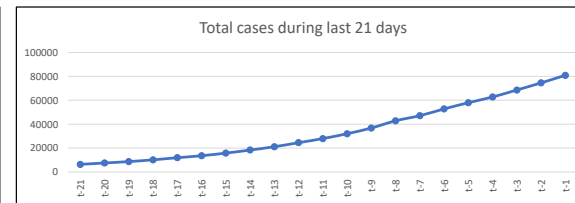
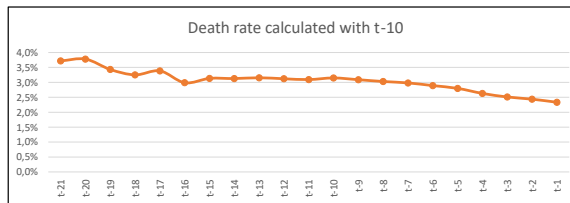
The time it takes until the actual cases/deaths are doubled in days

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:

<sup>1</sup> Population from Wikipedia [DE]

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