COVID-19 Statistics - Summary

Country / Region	1st Case
WORLD	Deceml
United States	202
Germany	202
Italy	202
Spain	202
France	202
United Kingdom	202
China	Deceml
India	202
Russia	202

1st Case	Days	Population
December 2019	~ 121	7.750.000.000
2020-01-22	99	327.167.434
2020-01-27	94	83.019.213
2020-01-31	90	60.262.701
2020-02-01	89	46.722.980
2020-01-24	97	66.993.000
2020-01-31	90	66.435.550
December 2019	~ 121	1.400.050.000
2020-01-30	91	1.368.738.000
2020-01-31	90	146.877.088

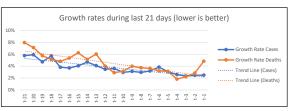
Day	Total Cases (C)	Total Death (D)	Cases of Populatio	New Cases	New Deaths	Cases per 100K	Deaths per 100K	Growth Cases in %	Growth Deaths %	Double Cases	Double Deaths
Live Data: 2020-04-30	3.292.489	233.144	0,04%	74.306	5.115						
2020-04-29	3.193.886	227.638	0,04%	77.488	10.485	41,21	2,94	2,49%	4,83%	28,2 days	14,7 days
Live Data: 2020-04-30	1.085.179	63.277	0,33%	20.985	1.622						
2020-04-29	1.039.909	60.967	0,32%	27.327	2.612	317,85	18,63	2,70%	4,48%	26,0 days	15,8 days
Live Data: 2020-04-30	167.178	24.376	0,20%	758	289						
2020-04-29	161.539	6.467	0,19%	1.627	153	194,58	7,79	1,02%	2,42%	68,5 days	28,9 days
Live Data: 2020-04-30	205.463	27.967	0,34%	1.872	285						
2020-04-29	203.591	27.682	0,34%	2.086	323	337,84	45,94	1,04%	1,18%	67,3 days	59,1 days
Live Data: 2020-04-30	239.639	24.543	0,51%	2.740	268						
2020-04-29	236.899	24.275	0,51%	4.771	453	507,03	51,96	2,06%	1,90%	34,1 days	36,8 days
Live Data: 2020-04-30	171.253	26.771	0,26%	4	0						
2020-04-29	165.093	24.087	0,25%	-2.512	427	246,43	35,95	-1,50%	1,80%	-45,9 days	38,8 days
Live Data: 2020-04-30	106.498	1.073	0,16%	0	0						
2020-04-29	166.441	26.166	0,25%	4.091	4.421	250,53	39,39	2,52%	20,33%	27,9 days	3,7 days
Live Data: 2020-04-30	162.375	6.563	0,01%	0	0						
2020-04-29	83.944	4.637	0,01%	4	0	6,00	0,33	0,00%	0,00%	14546,0 days	
Live Data: 2020-04-30	34.862	1.154	0,00%	0	0						
2020-04-29	33.062	1.079	0,00%	1.738	71	2,42	0,08	5,55%	7,04%	12,8 days	10,2 days
Live Data: 2020-04-30	82.862	4.633	0,06%	0	0						
2020-04-29	99.399	972	0,07%	5.841	105	67,67	0,66	6,24%	12,11%	11,4 days	6,1 days

COVID-19 Statistics WORLD









	ı	2020-04-29	t-1		
	[Total Cases (C)	Total Death (D)	New C	New D
쏡	I	3.193.886	227.638	77.488	10.485
ě	[Growth C in %	Growth D %	Double C in days	Double D in days
Actual Week	I	2,5%	4,8%	28,2 days	14,7 days
Αď	[Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	١	41,2	2,9	0,0%	9,2%

2020-04-28	t-2	1		2020-04-27	t-3		
Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D
3.116.398	217.153	74.634	5.986	3.041.764	211.167	69.401	4.599
Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in day
2,5%	2,8%	28,6 days	24,8 days	2,3%	2,2%	30,0 days	31,5 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
40,2	2,8	0,0%	9,0%	39,2	2,7	0,0%	9,1%

	2020-04-26	t-4			2020-04-25	t-5		
1	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D
	2.972.363	206.568	74.739	3.700	2.897.624	202.868	86.021	6.150
	Growth C 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%	3,1%	23,0 days	22,5 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)
	38,4	2,7	0,0%	9,2%	37,4	2,6	0,0%	9,4%

2020-04-24	t-6			2020-04-23	t-7		
Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D
2.811.603	196.718	103.861	6.090	2.707.742	190.628	83.635	6.65
Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in da
3,8%	3,2%	18,4 days	22,0 days	3,2%	3,6%	22,1 days	19,5 day
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-1
36,3	2,5	0,0%	9,6%	34,9	2,5	0,0%	9,69

	2020-04-22	t-8			
	Total Cases (C)	Total Death (D)	New C	New D	
ago	2.624.107	183.970	75.286	6.599	
쑮	Growth C in %	Growth D %	Double C in days	Double D in days	
One week ago	3,0%	3,7%	23,8 days	19,0 days	
ĕ	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	
J	33,9	2,4	0,0%	9,7%	

020-04-21	t-9			2020-04-20	t-10		
al Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D
2.548.821	177.371	77.062	6.793	2.471.759	170.578	70.916	5.213
wth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days
3,1%	4,0%	22,6 days	17,7 days	3,0%	3,2%	23,8 days	22,3 days
es 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)
32,9	2,3	0,0%	9,7%	31,9	2,2	0,0%	9,8%

123.861

4,8%

rowth D %

2020-04-19	t-11		
Total Cases (C)	Total Death (D)	New C	New D
2.400.843	165.365	83.504	4.661
Growth C in %	Growth D %	Double C in days	Double D in days
3,6%	2,9%	19,6 days	24,2 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10
31,0	2,1	0,0%	10,0%

2020-04-18	t-12		
Total Cases (C)	Total Death (D)	New C	New D
2.317.339	160.704	77.616	6.18
Growth C in %	Growth D %	Double C in days	Double D in day
3,5%	4,0%	20,3 days	17,7 day
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-1
29,9	2,1	0,0%	10,39
	Total Cases (C) 2.317.339 Growth C in % 3,5% Cases per 100K	Total Cases (C) Total Death (D) 2.317.339 160.704 Growth C in % Growth D % 3,5% 4,0% Cases per 100K Deaths per 100K	Total Cases (C)

2020-04-17	t-13			2020-04-16
Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)
2.239.723	154.521	87.851	8.771	2.151.87
Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %
4,1%	6,0%	17,3 days	11,9 days	4,79
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100k
28,9	2,0	0,0%	10,4%	27,

	2020-04-16	t-14		
	Total Cases (C)	Total Death (D)	New C	New D
771	2.151.872	145.750	96.366	7.120
days	Growth C in %	Growth D %	Double C in days	Double D in days
ays	4,7%	5,1%	15,1 days	13,8 days
(t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
,4%	27,8	1,9	0,0%	10,4%

	2020-04-15	t-15		
	Total Cases (C)	Total Death (D)	New C	New D
ago	2.055.506	138.630	79.925	8.140
ks	Growth C in %	Growth D %	Double C in days	Double D in days
Two weeks ago	4,0%	6,2%	17,5 days	11,5 days
8	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
1	26,5	1,8	0,0%	10,5%

	2020-04-14	t-16			2020-04-13	E
]	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	ì
l	1.975.581	130.490	70.389	6.629	1.905.192	ſ
1	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	G
1	3,7%	5,4%	19,1 days	13,3 days	3,8%	Ī
)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	E
	25,5	1,7	0,0%	10,4%	24,6	
-						7

		t-18	2020-04-12		
New C New D	New C	Total Death (D)	Total Cases (C)	New D	w C
99.139 5.	9	118.180	1.835.164	5.681	70.028
Double C in days Double D in	Double C	Growth D %	Growth C in %	Double D in days	uble C in days
12,5 days 13,9 d	12,5	5,1%	5,7%	14,8 days	18,5 days
C of Population Death Rate	C of Popu	Deaths per 100K	Cases per 100K	Death Rate (t-10)	of Population
0,0% 10		1,5	23,7	10,5%	0,0%

	2020-04-11	t-19		
]	Total Cases (C)	Total Death (D)	New C	New D
	1.736.025	112.422	78.096	6.111
	Growth C in %	Growth D %	Double C in days	Double D in days
	4,7%	5,7%	15,1 days	12,4 days
	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10
	22,4	1,5	0,0%	11,1%

	2020-04-10	t-20		
1	Total Cases (C)	Total Death (D)	New C	New D
	1.657.929	106.311	92.391	7.059
5	Growth C in %	Growth D %	Double C in days	Double D in days
	5,9%	7,1%	12,1 days	10,1 days
)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	21,4	1,4	0,0%	11,4%

	2020-04-09	t-21		
	Total Cases (C)	Total Death (D)	New C	New D
059	1.565.538	99.252	85.338	7.306
days	Growth C in %	Growth D %	Double C in days	Double D in days
ays	5,8%	7,9%	12,4 days	9,1 days
t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10
4%	20,2	1,3	0,0%	11,6%

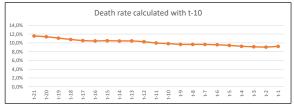
Explanations:

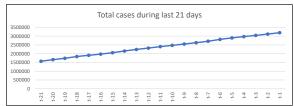
Cases = C Death(s) = D

Most recent day in report t-1: 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 Not used because this is not an official and countable number



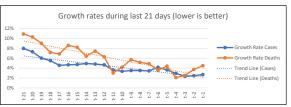


 $^{^2\,}Source\ of\ original\ data: https://github.com/datasets/covid-19/blob/master/data/time-series-19-covid-combined.csv$

COVID-19 Statistics US (United States)







	2020-04-29	t-1		
	Total Cases (C)	Total Death (D)	New C	New D
ek	1.039.909	60.967	27.327	2.612
We	Growth C in %	Growth D %	Double C in days	Double D in days
Actual Week	2,7%	4,5%	26,0 days	15,8 days
Ac	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10
	317,9	18,6	0,3%	7,8%

2020-04-28	t-2			2020-04-27	t-3		
otal Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D
1.012.582	58.355	24.385	2.096	988.197	56.259	22.412	1.378
Frowth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in day
2,5%	3,7%	28,4 days	18,9 days	2,3%	2,5%	30,2 days	28,0 day
ases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-1)
309,5	17,8	0,3%	7,7%	302,0	17,2	0,3%	7,7%

20-04-26	t-4			2020-04-25	t-5		
Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D
965.785	54.881	27.631	1.126	938.154	53.755	32.796	2.262
rth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days
2,9%	2,1%	23,9 days	33,4 days	3,6%	4,4%	19,5 days	16,1 days
s 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)
295,2	16,8	0,3%	7,8%	286,8	16,4	0,3%	8,1%

20-04-24	t-6			2020-04-23	t-7		
Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D
905.358	51.493	36.188	1.769	869.170	49.724	28.819	2.312
vth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in day
4,2%	3,6%	17,0 days	19,8 days	3,4%	4,9%	20,6 days	14,6 day
s per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-1)
276,7	15,7	0,3%	8,1%	265,7	15,2	0,3%	8,2%

	2020-04-22	t-8		
	Total Cases (C)	Total Death (D)	New C	New D
week ago	840.351	47.412	28.486	2.326
X	Growth C in %	Growth D %	Double C in days	Double D in days
we	3,5%	5,2%	20,1 days	13,8 days
One	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
O	256,9	14,5	0,3%	8,2%

020-04-21	t-9			2020-04-20	t-10		
al Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D
811.865	45.086	27.539	2.427	784.326	42.659	25.517	1.714
wth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days
3,5%	5,7%	20,1 days	12,5 days	3,4%	4,2%	21,0 days	16,9 days
es 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)
248,1	13,8	0,2%	8,1%	239,7	13,0	0,2%	8,1%

	.	2020-04-19	t-11		
		Total Cases (C)	Total Death (D)	New C	New D
4		758.809	40.945	26.612	1.192
/S		Growth C in %	Growth D %	Double C in days	Double D in days
s		3,6%	3,0%	19,4 days	23,5 days
0)		Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
6		231,9	12,5	0,2%	8,2%

	2020-04-18	t-12		
]	Total Cases (C)	Total Death (D)	New C	New D
2	732.197	39.753	32.491	2.342
s	Growth C in %	Growth D %	Double C in days	Double D in days
3	4,6%	6,3%	15,3 days	11,4 days
))	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
Š	223,8	12,2	0,2%	8,6%

		t-14	2020-04-16			t-13	2020-04-17
New D	New C	Total Death (D)	Total Cases (C)	New D	New C	Total Death (D)	Total Cases (C)
2 2.0	31.242	34.827	667.592	2.584	32.114	37.411	699.706
ys Double D in	Double C in days	Growth D %	Growth C in %	Double D in days	Double C in days	Growth D %	Growth C in %
s 11,2 d	14,5 days	6,4%	4,9%	9,7 days	14,8 days	7,4%	4,8%
Death Rate (C of Population	Deaths per 100K	Cases per 100K	Death Rate (t-10)	C of Population	Deaths per 100K	Cases per 100K
6 8,	0,2%	10,6	204,1	8,7%	0,2%	11,4	213,9

	2020-04-15	t-15		
	Total Cases (C)	Total Death (D)	New C	New D
ſwo weeks ago	636.350	32.734	28.680	2.472
	Growth C in %	Growth D %	Double C in days	Double D in days
wee	4,7%	8,2%	15,0 days	8,8 days
00	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
-	194,5	10,0	0,2%	8,9%

	t-17	2020-04-13		1	t-16	2020-04-14
New C New D	Total Death (D)	Total Cases (C)	New D	New C	Total Death (D)	Total Cases (C)
25.306 1.	27.870	580.619	2.392	27.051	30.262	607.670
Double C in days Double D in	Growth D %	Growth C in %	Double D in days	Double C in days	Growth D %	Growth C in %
15,6 days 10,5 d	6,8%	4,6%	8,4 days	15,2 days	8,6%	4,7%
C of Population Death Rate	Deaths per 100K	Cases per 100K	Death Rate (t-10)	C of Population	Deaths per 100K	Cases per 100K
0,2% 9	8,5	177,5	9,0%	0,2%	9,2	185,7

	2020-04-12	t-18		
	Total Cases (C)	Total Death (D)	New C	New D
84	555.313	26.086	28.917	1.744
ays	Growth C in %	Growth D %	Double C in days	Double D in days
ys	5,5%	7,2%	13,0 days	10,0 days
-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10
1%	169,7	8,0	0,2%	9,5%

2022 24 44			
Total Cases (C)	Total Death (D)	New C	New D
526.396	24.342	29.861	2.009
Growth C in %	Growth D %	Double C in days	Double D in days
6,0%	9,0%	11,9 days	8,0 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10
160,9	7,4	0,2%	10,0%
	Growth C in % 6,0% Cases per 100K	Total Cases (C) Total Death (D)	Total Cases (C) Total Death (D) New C 526.396 24.342 29.861 Growth C in % Growth D % Double C in days 6,0% 9,0% 11,9 days Cases per 100K Deaths per 100K C of Population

	t-21	2020-04-09		1	t-20	2020-04-10
New	Total Death (D)	Total Cases (C)	New D	New C	Total Death (D)	Total Cases (C)
	20.255	462.780	2.078	33.755	22.333	496.535
Dou	Growth D %	Growth C in %	Double D in days	Double C in days	Growth D %	Growth C in %
	10,9%	8,0%	7,1 days	9,8 days	10,3%	7,3%
C of	Deaths per 100K	Cases per 100K	Death Rate (t-10)	C of Population	Deaths per 100K	Cases per 100K
	6,2	141,5	10,5%	0,2%	6,8	151,8
Doi	Growth D % 10,9% Deaths per 100K	Growth C in % 8,0% Cases per 100K	7,1 days Death Rate (t-10)	9,8 days C of Population	Growth D % 10,3% Deaths per 100K	Growth C in % 7,3% Cases per 100K

	2020-04-09	t-21		
	Total Cases (C)	Total Death (D)	New C	New D
2.078	462.780	20.255	34.126	1.985
in days	Growth C in %	Growth D %	Double C in days	Double D in days
days	8,0%	10,9%	9,0 days	6,7 days
e (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
0,5%	141,5	6,2	0,1%	10,8%

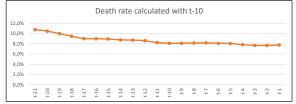
Explanations:

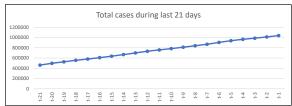
Cases = C Death(s) = D

Most recent day in report t-1: t-21: Last day in report Compared to the day before New Death: Compared to the day before

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

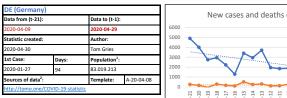
Time to double: The time it takes until the actual cases/deathes are doubled in days Not used because this is not an official and countable number





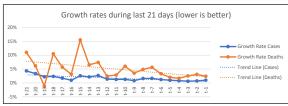
² Source of original data: https://github.com/datasets/covid-19/blob/master/data/time-series-19-covid-combined.csv

COVID-19 Statistics DE (Germany)









	2020-04-29	t-1		
	Total Cases (C)	Total Death (D)	New C	New D
송	161.539	6.467	1.627	153
Š	Growth C in %	Growth D %	Double C in days	Double D in days
Actual Week	1,0%	2,4%	68,5 days	28,9 days
β	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-2			2020-04-27	t-3		
otal Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D
159.912	6.314	1.154	188	158.758	6.126	988	150
rowth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days
0,7%	3,1%	95,7 days	22,9 days	0,6%	2,5%	111,0 days	28,0 days
ases 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)
192,6	7,6	0,2%	4,3%	191,2	7,4	0,2%	4,3%

20-04-26	t-4			2020-04-25	t-5		
I 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
wth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days
0,8%	1,7%	86,7 days	41,5 days	1,0%	2,0%	71,3 days	34,5 days
s 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%

020-04-24	t-6			2020-04-23	t-7		
al Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D
154.999	5.760	1.870	185	153.129	5.575	2.481	296
wth C 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%	3,3%	57,1 days	21,2 days	1,6%	5,6%	42,4 days	12,7 days
es 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
186,7	6,9	0,2%	4,3%	184,5	6,7	0,2%	4,2%

	2020-04-22	t-8			2
	Total Cases (C)	Total Death (D)	New C	New D	Tot
week ago	150.648	5.279	2.357	246	
X	Growth C in %	Growth D %	Double C in days	Double D in days	Gro
we	1,6%	4,9%	44,0 days	14,5 days	
One	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Ca
0	181,5	6,4	0,2%	4,1%	

020-04-21	t-9			2020-04-20	t-10		
tal Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D
148.291	5.033	1.226	171	147.065	4.862	1.881	276
owth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days
0,8%	3,5%	83,5 days	20,1 days	1,3%	6,0%	53,8 days	11,9 days
ses 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)
178,6	6,1	0,2%	3,9%	177,1	5,9	0,2%	3,9%

2020-04-19	t-11		
Total Cases (C)	Total Death (D)	New C	New D
145.184	4.586	1.842	127
Growth C in %	Growth D %	Double C in days	Double D in days
1,3%	2,8%	54,3 days	24,7 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10
174,9	5,5	0,2%	3,8%

	2020-04-18	t-12		
	Total Cases (C)	Total Death (D)	New C	New D
27	143.342	4.459	1.945	107
ays	Growth C in %	Growth D %	Double C in days	Double D in days
ys	1,4%	2,5%	50,7 days	28,5 days
-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10
%	172,7	5,4	0,2%	3,8%

t-13				2020-04-16	t-14		
Total Death (D)	New C	New D		Total Cases (C)	Total Death (D)	New C	New D
4.352	3.699	300		137.698	4.052	2.945	2
Growth D %	Double C in days	Double D in days		Growth C in %	Growth D %	Double C in days	Double D in
7,4%	26,1 days	9,7 days		2,2%	6,5%	32,1 days	11,0 d
Deaths per 100K	C of Population	Death Rate (t-10)		Cases per 100K	Deaths per 100K	C of Population	Death Rate (
5,2	0,2%	3,8%		165,9	4,9	0,2%	3,
	Total Death (D) 4.352 Growth D % 7,4% Deaths per 100K	Total Death (D) New C 4.352 3.699	Total Death (D) New C New D	Total Death (D) New C New D	Total Death (I) New C New D Total Cases (C)	Total Death (D) New C New D Total Cases (C) Total Death (D)	Total Death (I) New C New D Total Cases (C) Total Death (I) New C 137.698 4.052 2.945

	2020-04-15	t-15		
	Total Cases (C)	Total Death (D)	New C	New D
ago	134.753	3.804	3.394	510
S	Growth C in %	Growth D %	Double C in days	Double D in days
ſwo weeks ago	2,6%	15,5%	27,2 days	4,8 days
W	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10
<u>-</u>	162,3	4,6	0,2%	3,7%

2020-04-14	t-16			2020-04-13	t-17		
Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D
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 day
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
158,2	4,0	0,2%	3,3%	156,7	3,8	0,2%	3,3%

	2020-04-12	t-18		
_	Total Cases (C)	Total Death (D)	New C	New D
2	127.854	3.022	2.946	286
/S	Growth C in %	Growth D %	Double C in days	Double D in days
s	2,4%	10,5%	29,7 days	7,0 days
0)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10
ś	154,0	3,6	0,2%	3,3%

2020-04-11	t-19		
Total Cases (C)	Total Death (D)	New C	New D
124.908	2.736	2.737	-31
Growth C in %	Growth D %	Double C in days	Double D in days
2,2%	-1,1%	31,3 days	-61,5 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
150,5	3,3	0,2%	3,2%
•			

			i		_
	2020-04-10	t-20			2
J	Total Cases (C)	Total Death (D)	New C	New D	Tot
	122.171	2.767	3.990	160	
	Growth C in %	Growth D %	Double C in days	Double D in days	Gr
	3,4%	6,1%	20,9 days	11,6 days	
)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cas
	147,2	3,3	0,1%	3,6%	

	2020-04-09	t-21		
	Total Cases (C)	Total Death (D)	New C	New D
160	118.181	2.607	4.885	258
days	Growth C in %	Growth D %	Double C in days	Double D in days
ays	4,3%	11,0%	16,4 days	6,7 days
(t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10
.6%	142,4	3,1	0,1%	3,6%

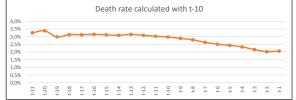
Explanations: Cases = C

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





Footnotes:

¹ Population from Wikipedia (DE

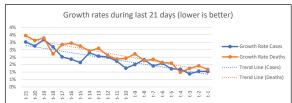
 $^{^2\,}Source\ of\ original\ data: https://github.com/datasets/covid-19/blob/master/data/time-series-19-covid-combined.csv$

COVID-19 Statistics IT (Italy)









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

2020-04-28	t-2			2020-04-27	t-3		
tal Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D
201.505	27.359	2.091	382	199.414	26.977	1.739	333
owth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days
1,0%	1,4%	66,4 days	49,3 days	0,9%	1,2%	79,1 days	55,8 days
ses 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
334,4	45,4	0,3%	15,3%	330,9	44,8	0,3%	15,3%

20-04-26	T-4			2020-04-25	T-5		
l 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
wth C 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
s 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%

20-04-24	t-6			2020-04-23	t-7		
Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D
192.994	25.969	3.021	420	189.973	25.549	2.646	464
th C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in day
1,6%	1,6%	43,9 days	42,5 days	1,4%	1,8%	49,4 days	37,8 day
per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-1
320,3	43,1	0,3%	15,7%	315,2	42,4	0,3%	15,79

	2020-04-22	t-8			2
	Total Cases (C)	Total Death (D)	New C	New D	To
week ago	187.327	25.085	3.370	437	
X	Growth C in %	Growth D %	Double C in days	Double D in days	Gr
we	1,8%	1,8%	38,2 days	39,4 days	
One	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Ca
U	310,9	41,6	0,3%	15,7%	

020-04-21	t-9			2020-04-20	t-10		
al Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D
183.957	24.648	2.729	534	181.228	24.114	2.256	454
wth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days
1,5%	2,2%	46,4 days	31,6 days	1,3%	1,9%	55,3 days	36,5 days
es 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)
305,3	40,9	0,3%	15,8%	300,7	40,0	0,3%	15,8%

2020-04-19	t-11		
Total Cases (C)	Total Death (D)	New C	New D
178.972	23.660	3.047	433
Growth C in %	Growth D %	Double C in days	Double D in days
1,7%	1,9%	40,4 days	37,5 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10
297,0	39,3	0,3%	16,0%

	.	2020-04-18	t-12		
		Total Cases (C)	Total Death (D)	New C	New D
33		175.925	23.227	3.491	482
ays		Growth C in %	Growth D %	Double C in days	Double D in day
ys		2,0%	2,1%	34,6 days	33,1 days
10)		Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10
%		291,9	38,5	0,3%	16,2%

2020-04-17	t-13			2020-04-16	t-14
Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)
172.434	22.745	3.493	575	168.941	22.170
Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %
2,1%	2,6%	33,9 days	27,1 days	2,3%	2,4%
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100k
286,1	37,7	0,3%	16,3%	280,3	36,8

	2020-04-16	t-14		
	Total Cases (C)	Total Death (D)	New C	New D
575	168.941	22.170	3.786	525
days	Growth C in %	Growth D %	Double C in days	Double D in days
ays	2,3%	2,4%	30,6 days	28,9 days
t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10
3%	280,3	36,8	0,3%	16,4%

	2020-04-15	t-15		
	Total Cases (C)	Total Death (D)	New C	New D
ago	165.155	21.645	2.667	578
S	Growth C in %	Growth D %	Double C in days	Double D in days
Two weeks ago	1,6%	2,7%	42,6 days	25,6 days
ş	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
Ĺ	274,1	35,9	0,3%	16,3%

	2020-04-14	f-10			202
1	Total Cases (C)	Total Death (D)	New C	New D	Total
1	162.488	21.067	2.972	602	
1	Growth C in %	Growth D %	Double C in days	Double D in days	Grow
1	1,9%	2,9%	37,5 days	23,9 days	
)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases
l	269,6	35,0	0,3%	16,3%	
7					

	2020-04-13	t-17			П
	Total Cases (C)	Total Death (D)	New C	New D	Te
02	159.516	20.465	3.153	566	
lays	Growth C in %	Growth D %	Double C in days	Double D in days	G
ıys	2,0%	2,8%	34,7 days	24,7 days	
-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Ci
3%	264,7	34,0	0,3%	16,4%	

2020-04-12	t-18			П
Total Cases (C)	Total Death (D)	New C	New D	Ε
156.363	19.899	4.092	431	I
Growth C in %	Growth D %	Double C in days	Double D in days	3
2,7%	2,2%	26,1 days	31,7 days	
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	-
259,5	33,0	0,3%	16,6%	
	Total Cases (C) 156.363 Growth C in % 2,7% Cases per 100K	fotal Cases (C) Total Death (D) 156.363 19.899 Growth C in % Growth D % 2,7% 2,2% Cases per 100K Deaths per 100K	Otal Cases (C) Total Death (D) New C 156.363 19.899 4.092 Growth C in % Growth D % Double C in days 2,7% 2,2% 26,1 days Lases per 100K Deaths per 100K C of Population	rotal Cases (C) Total Death (D) New C New D 156.363 19.899 4.092 431 sirowth Cin N Growth D N Double Cin days Double D in days 2,7% 2,2% 26,1 days 31,7 days cases per 100K Deaths per 100K Cof Population Death Rate (I-10)

4-11 t-19	
es (C) Total Death (D) New C	New D
.271 19.468 4.6	619
in % Growth D % Double C in o	days Double D in days
3,2% 3,3% 22,1 da	ays 21,5 days
100K Deaths per 100K C of Populati	ion Death Rate (t-10)
	3% 16,9%

2020-04-10	t-20		
Total Cases (C)	Total Death (D)	New C	New D
147.577	18.849	3.951	570
Growth C in %	Growth D %	Double C in days	Double D in days
2,8%	3,1%	25,5 days	22,6 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
244,9	31,3	0,2%	17,0%

	2020-04-09	t-21		
	Total Cases (C)	Total Death (D)	New C	New D
570	143.626	18.279	4.204	610
days	Growth C in %	Growth D %	Double C in days	Double D in days
ays	3,0%	3,5%	23,3 days	20,4 days
(t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10
.0%	238,3	30,3	0,2%	17,3%

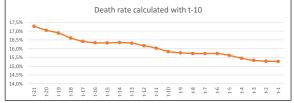
Explanations:

Cases = C Death(s) = D

Most recent day in report t-1: t-21: Last day in report Compared to the day before New Death: Compared to the day before

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

The time it takes until the actual cases/deathes are doubled in days Not used because this is not an official and countable number



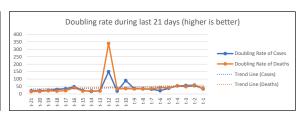


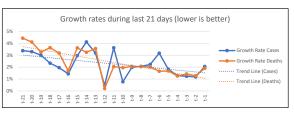
 $^{^2\,}Source\ of\ original\ data: https://github.com/datasets/covid-19/blob/master/data/time-series-19-covid-combined.csv$

COVID-19 Statistics ES (Spain)









	2020	0-04-29	t-1		
	Total C	ases (C)	Total Death (D)	New C	New D
쏡	2	36.899	24.275	4.771	453
ě	Growt	h C in %	Growth D %	Double C in days	Double D in days
Actual Week		2,1%	1,9%	34,1 days	36,8 days
Ą	Cases	oer 100K	Deaths per 100K	C of Population	Death Rate (t-10)
		507,0	52,0	0,5%	12,1%

2020-04-28	t-2			2020-04-27	t-3		
otal Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D
232.128	23.822	2.706	301	229.422	23.521	2.793	331
rowth C 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%	1,3%	59,1 days	54,5 days	1,2%	1,4%	56,6 days	48,9 days
ses 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)
496,8	51,0	0,5%	12,0%	491,0	50,3	0,5%	12,3%

020-04-26	t-4			2020-04-25	t-5		
al 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
wth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days
1,3%	1,3%	54,4 days	55,5 days	1,8%	1,7%	38,5 days	41,6 days
es 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%

١	2020-04-24	t-6	l		2020-04-23	t-7	l	
ı	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D
	219.764	22.524	6.740	367	213.024	22.157	4.635	44
ı	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in day
ı	3,2%	1,7%	22,3 days	42,2 days	2,2%	2,0%	31,5 days	34,6 day
ı	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-1
ı	470,4	48,2	0,5%	12,7%	455,9	47,4	0,5%	12,89

	2020-04-22	t-8		
	Total Cases (C)	Total Death (D)	New C	New D
ago	208.389	21.717	4.211	435
¥	Growth C in %	Growth D %	Double C in days	Double D in days
One week ago	2,1%	2,0%	34,0 days	34,3 days
Jue	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10
)	446,0	46,5	0,4%	12,8%

020-04-21	t-9			2020-04-20	t-10		
al Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D
204.178	21.282	3.968	430	200.210	20.852	1.536	399
wth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days
2,0%	2,1%	35,3 days	34,0 days	0,8%	2,0%	90,0 days	35,9 days
es 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)
437,0	45,5	0,4%	12,8%	428,5	44,6	0,4%	12,8%

17.756

3,2%

3.268

35,7 days 0,4%

	2020-04-19	t-11		
	Total Cases (C)	Total Death (D)	New C	New D
9	198.674	20.453	6.948	410
/S	Growth C in %	Growth D %	Double C in days	Double D in days
s	3,6%	2,0%	19,5 days	34,2 days
0)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
6	425,2	43,8	0,4%	12,9%

	2020-04-18	t-12		
	Total Cases (C)	Total Death (D)	New C	New D
0	191.726	20.043	887	41
iys	Growth C in %	Growth D %	Double C in days	Double D in days
/S	0,5%	0,2%	149,5 days	338,5 days
10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
%	410,3	42,9	0,4%	13,1%

2020-04-17	t-13]			2020-04-16	t-1
Total Cases (C)	Total Death (D)	New C	New D		Total Cases (C)	Total Deat
190.839	20.002	5.891	687		184.948	19
Growth C in %	Growth D %	Double C in days	Double D in days		Growth C in %	Growth D
3,2%	3,6%	22,1 days	19,8 days		4,1%	
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	1	Cases per 100K	Deaths pe
408,4	42,8	0,4%	13,5%	ĺ	395,8	

	t-14	2020-04-16	
New C New D	Total Death (D)	Total Cases (C)	
7.304 60	19.315	184.948	87
Double C in days Double D in da	Growth D %	Growth C in %	lays
17,2 days 21,7 day	3,2%	4,1%	ıys
C of Population Death Rate (t-	Deaths per 100K	Cases per 100K	-10)
0,4% 13,6	41,3	395,8	5%

	2020-04-15	t-15		
	Total Cases (C)	Total Death (D)	New C	New D
ago	177.644	18.708	5.103	652
S	Growth C in %	Growth D %	Double C in days	Double D in days
rwo weeks ago	3,0%	3,6%	23,8 days	19,5 days
8	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
Ĺ	380,2	40,0	0,4%	13,7%

	2020-04-14	t-16			2020-04-13	ı
]	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	ŀ
2	172.541	18.056	2.442	300	170.099	
rs	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	ŀ
s	1,4%	1,7%	48,6 days	41,4 days	2,0%	I
O)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	ı
6	369,3	38,6	0,4%	13,7%	364,1	

	2020-04-12	t-18		
lew D	Total Cases (C)	Total Death (D)	New C	New D
547	166.831	17.209	3.804	603
ouble D in days	Growth C in %	Growth D %	Double C in days	Double D in days
22,2 days	2,3%	3,6%	30,1 days	19,4 days
eath Rate (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
14,1%	357,1	36,8	0,4%	14,4%

2020-04-11	t-19		
Total Cases (C)	Total Death (D)	New C	New D
163.027	16.606	4.754	525
Growth C in %	Growth D %	Double C in days	Double D in days
3,0%	3,3%	23,4 days	21,6 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10
348,9	35,5	0,3%	14,8%
	Total Cases (C) 163.027 Growth C in % 3,0% Cases per 100K	Total Cases (C) Total Death (D) 163.027 16.606 Growth C in % Growth D % 3,0% 3,3% Cases per 100K Deaths per 100K	Total Cases (C) Total Death (D) New C 163.027 16.606 4.754 Growth C in % Growth D % Double C in days 3,0% 3,3% 23,4 days Cases per 100K Deaths per 100K C of Population

2020-04-10	t-20	İ	
Total Cases (C)	Total Death (D)	New C	New D
158.273	16.081	5.051	634
Growth C in %	Growth D %	Double C in days	Double D in days
3,3%	4,1%	21,4 days	17,2 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
338,7	34,4	0,3%	15,4%

		t-21	2020-04-09	
C New D	New C	Total Death (D)	Total Cases (C)	
5.002 655	5.002	15.447	153.222	34
ole C in days Double D in day:	Double C in days	Growth D %	Growth C in %	days
	.,,.	, ,	3,4%	ays
Population Death Rate (t-10	C of Population	Deaths per 100K	Cases per 100K	t-10)
0,3% 16,1%	0,3%	33,1	327,9	4%

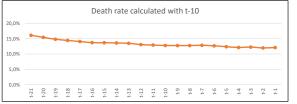
Explanations:

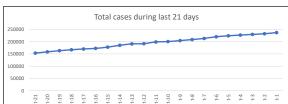
Cases = C Death(s) = D

Most recent day in report t-1: t-21: Last day in report Compared to the day before New Death: Compared to the day before

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

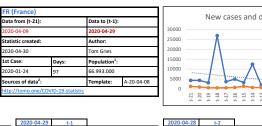
Time to double: The time it takes until the actual cases/deathes are doubled in days Not used because this is not an official and countable number

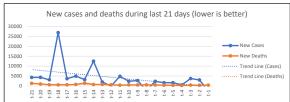


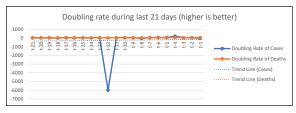


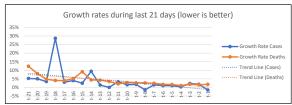
² Source of original data: https://github.com/datasets/covid-19/blob/master/data/time-series-19-covid-combined.csv

COVID-19 Statistics FR (France)









			t-1	2020-04-29	
	New D	New C	Total Death (D)	Total Cases (C)	1
١	427	-2.512	24.087	165.093	
I	Double D in days	Double C in days	Growth D %	Growth C in %	
I	38,8 days	-45,9 days	1,8%	-1,5%	
I	Death Rate (t-10)	C of Population	Deaths per 100K	Cases per 100K	
	15,6%	0,2%	36,0	246,4	

020-04-28	t-2			2020-04-27	t-3		
tal Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D
167.605	23.660	3.016	367	164.589	23.293	3.742	437
owth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days
1,8%	1,6%	38,2 days	44,3 days	2,3%	1,9%	30,1 days	36,6 days
ses 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)
250,2	35,3	0,3%	15,6%	245,7	34,8	0,2%	15,9%

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
rth C 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
s 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%	239,3	33,8	0,2%	15,6%

2020-04-25 t-5

t-7		3	23	t-7	t-7	t-	t-7	t-7	t-7	t-	t-7	-7				7	t-7	-7	7										Ξ	Ξ	Ξ	Ξ	Ξ	_	Ξ										1	1	l																																				
eath (I	Tot	_)	Total Death	tal Death (D)	Total Dea	eath (D)	otal Deat	eath (D)	otal De	Deat	ath	th (D)	h (D)	(D)	ath (D)	Death	eath	th	h (I	ı (D	(D	(D)	(D)	D)		(D)	(D	(E	(D	(E	D	D	וכ))))))	ı	ı				I	ŀ	ľ	4	Ν	N	۷e	e	w	/ (Ĉ															N	e	W	V	E)								
21.8		6	26	21.8	21.85	2	21.856	21	21.856	2	21	21.8	.85	.856	856	1.85	21.	21.	1.8	.8	.85	85	35	5	56	5	35	85	85	35	35	5	5	5	6	6	6	6	6	6	6	6	ŝ	6		I													2	2			:	3	8	1	1	1	L											5	1		ć
n D %	Gro	-	. 0	Growth D %	owth D %	Growth D	h D %	rowth D	n D %	Frowth I	th D	D %	%	%	6	D %	th D 9	D9	1 %	%	6							_	_		Ξ														I	ŀ	E	ш	E	D	o	0	ul	b	le	e	(İ	ſ	n	ı	C	j.	a	ıy	1	5	D	0	u	b	ı	e	E)	ir	n	C	la	3)	1
2,4		%	%	2,	2,49		2,4%	2	2,4%			2,	2,49	2,4%	,4%	2,49	2	2	2,	2,4	,4	,49	49	49	49	49	49	,4	,4	4	4	49	15	9	%	%	16	%	%	6	6	6	6		I	Ī	Ī						4	1	6	ò,	,	7	,	ļ	(C	j	ć	a	>	ſ.	S	ò	Ī			2	9),	,()	C	d	â	ay	ſ.	
per 10	Dea	K E	IK	Deaths per :	aths per 100	Deaths p	per 100	eaths per	per 100	eaths p	ns pe	er 1	r 100	100	100%	er 100	s per	per	er :	10	10	100	100	00	00	00	100	10	10	10	0	0	O(C	0	ЭH)ł)ķ)ķ	K	K	K	K	K		ŀ	¢	¢	C	C	1	0	f	P	0	o	ρ	ρL	j	ıl	ć	а	t	d	C	м	n	1		D	e	а	t	h	F	₹	at	e		(t	3	1	ĺ
32		4	,4	3	32,		32,6		32,6			3	32,	32,6	32,6	32,	- 2	4.5	3	32	32	32,	2,	2,1	2,6	2,1	2,	2,	2	2	2	2,	2,	,	,ε	e	e	6	6	6	6	6	ŝ	ò		Ī	Ī							Ī	Ī	Ī				(C	0	j,	,	2		9	6	Ś								1	6	ò,	,	9	9	6
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		2020-04-22	t-8			
		Total Cases (C)	Total Death (D)	New C	New D	3
oge		154.715	21.340	-2.206	544	
쑮		Growth C in %	Growth D %	Double C in days	Double D in days	-
One week ago		-1,4%	2,6%	-49,0 days	26,8 days	
Ĕ		Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	
Ĺ	ĺ	230,9	31,9	0,2%	17,2%	

2020-04-21	t-9			ĺ	2020-04-20	t-10		
otal Cases (C)	Total Death (D)	New C	New D	I	Total Cases (C)	Total Death (D)	New C	New D
156.921	20.796	2.733	531	ĺ	154.188	20.265	2.380	547
rowth C in %	Growth D %	Double C in days	Double D in days	I	Growth C in %	Growth D %	Double C in days	Double D in days
1,8%	2,6%	39,5 days	26,8 days	I	1,6%	2,8%	44,6 days	25,3 days
ses per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Ι	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
234,2	31,0	0,2%	17,2%		230,2	30,2	0,2%	21,6%

	2020-04-19	t-11		
	Total Cases (C)	Total Death (D)	New C	New D
7	151.808	19.718	4.902	395
ys	Growth C in %	Growth D %	Double C in days	Double D in days
s	3,3%	2,0%	21,1 days	34,3 days
.0)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
6	226,6	29,4	0,2%	21,7%

ſ			t-12	2020-04-18		
7	New D	New C	Total Death (D)	Total Cases (C)		
Γ	642	-17	19.323	146.906	5	95
¢	Double D in days	Double C in days	Growth D %	Growth C in %	ys	lay:
Ī	20,5 days	*********	3,4%	0,0%	s	iys
C	Death Rate (t-10)	C of Population	Deaths per 100K	Cases per 100K	0)	-10
ſ	22,4%	0,2%	28,8	219,3	6	7%

2020-04-17	t-13			ĺ	2020-04-16	t-14	
Total Cases (C)	Total Death (D)	New C	New D	I	Total Cases (C)	Total Death (D)	-
146.923	18.681	1.979	761	ĺ	144.944	17.920	ſ
Growth C in %	Growth D %	Double C in days	Double D in days	I	Growth C in %	Growth D %	1
1,4%	4,2%	51,1 days	16,7 days	I	9,4%	4,4%	ĺ
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Ι	Cases per 100K	Deaths per 100K	¢
219,3	27,9	0,2%	22,8%		216,4	26,7	

	2020-04-15	t-15		
П	Total Cases (C)	Total Death (D)	New C	New D
ago	132.473	17.167	3.216	1.438
\$	Growth C in %	Growth D %	Double C in days	Double D in days
Two weeks ago	2,5%	9,1%	28,2 days	7,9 days
8	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
_	197,7	25,6	0,2%	23,1%

2020-04-14	t-16			2020-04-13	t-17		
Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D
129.257	15.729	4.959	762	124.298	14.967	3.665	57
Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in da
4,0%	5,1%	17,7 days	14,0 days	3,0%	4,0%	23,2 days	17,7 day
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-
192,9	23,5	0,2%	22,3%	185,5	22,3	0,2%	21,8

	2020-04-12	t-18			ı
	Total Cases (C)	Total Death (D)	New C	New D	E
1	120.633	14.393	26.843	561	I
ıs	Growth C in %	Growth D %	Double C in days	Double D in days	1
s	28,6%	4,1%	2,8 days	17,4 days	
0)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	1
6	180,1	21,5	0,2%	22,4%	
					_

	2020-04-11	t-19		
	Total Cases (C)	Total Death (D)	New C	New D
561	93.790	13.832	3.114	635
in days	Growth C in %	Growth D %	Double C in days	Double D in day:
days	3,4%	4,8%	20,5 days	14,7 days
te (t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10
2,4%	140,0	20,6	0,1%	23,4%

2020-04-10	t-20		
Total Cases (C)	Total Death (D)	New C	New D
90.676	13.197	4.342	987
Growth C in %	Growth D %	Double C in days	Double D in days
5,0%	8,1%	14,1 days	8,9 days
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10
135,4	19,7	0,1%	23,2%

			_	
	2020-04-09	t-21		
	Total Cases (C)	Total Death (D)	New C	New D
987	86.334	12.210	4.286	1.341
days	Growth C in %	Growth D %	Double C in days	Double D in days
ays	5,2%	12,3%	13,6 days	6,0 days
t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10
2%	128,9	18,2	0,1%	23,4%

12.471 uble C in days 7,7 days

0,2%

16,1 days

22,9%

Explanations:

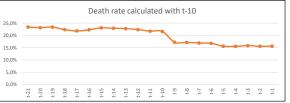
Cases = C Death(s) = D

t-1: Most recent day in report
t-21: Last day in report
New Cases: Compared to the day before
New Death: Compared to the day before

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

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.





¹ Population from Wikipedia (DE)

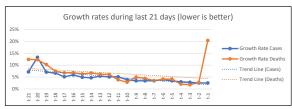
² Source of original data: https://github.com/datasets/covid-19/blob/master/data/time-series-19-covid-combined.csv

COVID-19 Statistics UK (United Kingdom)









	2020-04-29	t-1		
	Total Cases (C)	Total Death (D)	New C	New D
송	166.441	26.166	4.091	4.421
Š	Growth C in %	Growth D %	Double C in days	Double D in days
Actual Week	2,5%	20,3%	27,9 days	3,7 days
Αď	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	250,5	39,4	0,3%	20,8%

020-04-28	t-2			2020-04-27	t-3		
tal Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D
162.350	21.745	4.002	588	158.348	21.157	4.311	363
owth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days
2,5%	2,8%	27,8 days	25,3 days	2,8%	1,7%	25,1 days	40,1 days
ses 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)
244,4	32,7	0,2%	17,9%	238,3	31,8	0,2%	18,3%

2020-04-26	t-4			ĺ	2020-04-25	t-5		
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
Growth C in %	Growth D %	Double C in days	Double D in days		Growth C in %	Growth D %	Double C in days	Double D in days
3,0%	2,0%	23,5 days	34,6 days		3,4%	4,2%	20,7 days	17,0 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)
231,9	31,3	0,2%	18,9%		225,1	30,7	0,2%	19,6%

	2020-04-24	t-6			2020-04-23	t-7		
ı	Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D
	144.640	19.567	5.394	776	139.246	18.791	4.608	64
	Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in day
	3,9%	4,1%	18,2 days	17,1 days	3,4%	3,5%	20,6 days	20,0 day
ı	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-1
	217,7	29,5	0,2%	19,7%	209,6	28,3	0,2%	19,89

	2020-04-22	t-8		
	Total Cases (C)	Total Death (D)	New C	New D
ago	134.638	18.151	4.466	773
¥.	Growth C in %	Growth D %	Double C in days	Double D in days
One week ago	3,4%	4,4%	20,5 days	15,9 days
Jue	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	202,7	27,3	0,2%	20,3%

2020-04-21	t-9			2020-04-20	t-10		
otal Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D
130.172	17.378	4.316	828	125.856	16.550	4.684	455
rowth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %	Double C in days	Double D in days
3,4%	5,0%	20,6 days	14,2 days	3,9%	2,8%	18,3 days	24,9 days
ases 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)
195,9	26,2	0,2%	20,4%	189,4	24,9	0,2%	20,7%

	2020-04-19	t-11		
	Total Cases (C)	Total Death (D)	New C	New D
5	121.172	16.095	5.858	597
ys	Growth C in %	Growth D %	Double C in days	Double D in days
/S	5,1%	3,9%	14,0 days	18,3 days
10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
%	182,4	24,2	0,2%	21,6%

	2020-04-18	t-12		
	Total Cases (C)	Total Death (D)	New C	New D
97	115.314	15.498	5.545	891
ays	Growth C in %	Growth D %	Double C in days	Double D in days
ys	5,1%	6,1%	14,1 days	11,7 days
10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
%	173,6	23,3	0,2%	23,5%

2020-04-17	t-13			2020-04-16	t-14
Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)
109.769	14.607	5.624	848	104.145	13.759
Growth C in %	Growth D %	Double C in days	Double D in days	Growth C in %	Growth D %
5,4%	6,2%	13,2 days	11,6 days	4,7%	6,7%
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases per 100K	Deaths per 100K
165,2	22,0	0,2%	23,8%	156,8	20,7

	2020-04-15	t-15		
	Total Cases (C)	Total Death (D)	New C	New D
ago	99.483 12.894		4.638	765
S	Growth C in %	Growth D %	Double C in days	Double D in days
Two weeks ago	4,9%	6,3%	14,5 days	11,3 days
8	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
F	149,7	19,4	0,1%	24,7%

2020-04-14	t-16			2020-04-13	t-17		
Total Cases (C)	Total Death (D)	New C	New D	Total Cases (C)	Total Death (D)	New C	New D
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 day:
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
142,8	18,3	0,1%	25,0%	134,8	17,1	0,1%	26,7%

	2020-04-12	t-18		
1	Total Cases (C)	Total Death (D)	New C	New D
	85.206	10.629	5.332	737
1	Growth C in %	Growth D %	Double C in days	Double D in days
	6,7%	7,5%	10,7 days	9,6 days
)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
	128,3	16,0	0,1%	27,5%

	2020-04-11	t-19		
	Total Cases (C)	Total Death (D)	New C	New D
737	79.874	9.892	5.269	918
days	Growth C in %	Growth D %	Double C in days	Double D in days
ays	7,1%	10,2%	10,2 days	7,1 days
(t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
5%	120,2	14,9	0,1%	28,9%

2020-04-10	t-20			2020-	04-09	t-21	
Total Cases (C)	Total Death (D)	New C	New D	Total Ca	ses (C)	Total Death (D)	Ne
74.605	8.974	8.733	981	6	5.872	7.993	
Growth C in %	Growth D %	Double C in days	Double D in days	Growth	C in %	Growth D %	Do
13,3%	12,3%	5,6 days	6,0 days		7,2%	12,4%	
Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)	Cases pe	er 100K	Deaths per 100K	ć
112,3	13,5	0,1%	30,0%		99,2	12,0	

			_	
	2020-04-09	t-21		
	Total Cases (C)	Total Death (D)	New C	New D
981	65.872	7.993	4.398	882
days	Growth C in %	Growth D %	Double C in days	Double D in days
lays	7,2%	12,4%	10,0 days	5,9 days
(t-10)	Cases per 100K	Deaths per 100K	C of Population	Death Rate (t-10)
,0%	99,2	12,0	0,1%	31,4%

4.662 15,1 days

0,2%

10,7 days

24,6%

Explanations:

Cases = C Death(s) = D

Most recent day in report t-1: t-21: Last day in report New Cases: Compared to the day before Compared to the day before New Death:

Groth rate compared to the day before in percent

Not used because this is not an official and countable number

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

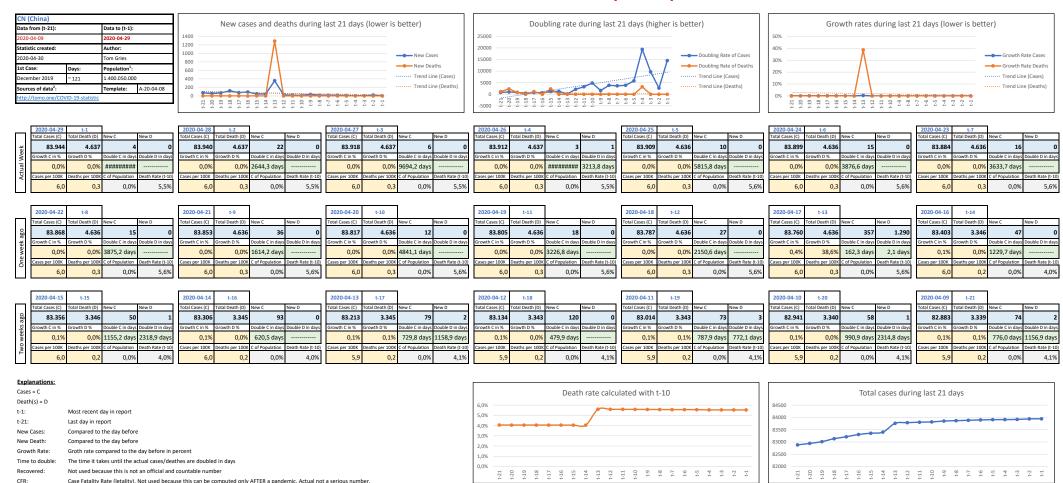




¹ Population from Wikipedia (DE)

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

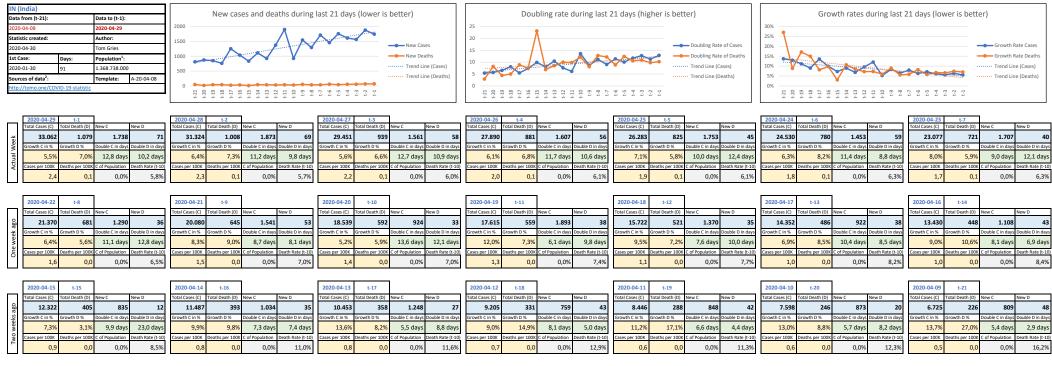
COVID-19 Statistics CN (China)



¹ Population from Wikipedia (DE)

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

COVID-19 Statistics IN (India)



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

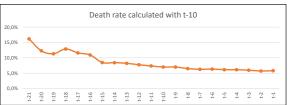
New Death: Compared to the day before

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

The time it takes until the actual cases/deathes are doubled i

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

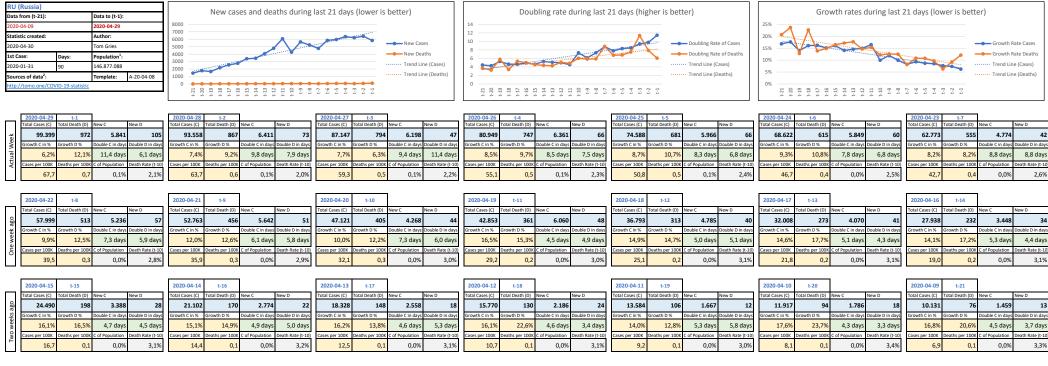




¹ Population from Wikipedia (DE)

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)



Explanations:

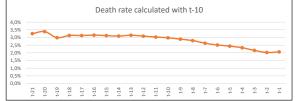
Cases = C Death(s) = D

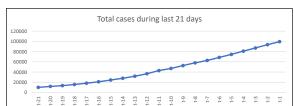
t-1: Most recent day in report t-21: Last day in report New Cases: Compared to the day before New Death: Compared to the day before

Groth rate compared to the day before in percent

Not used because this is not an official and countable number

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





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