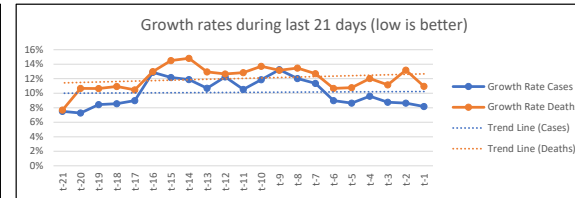
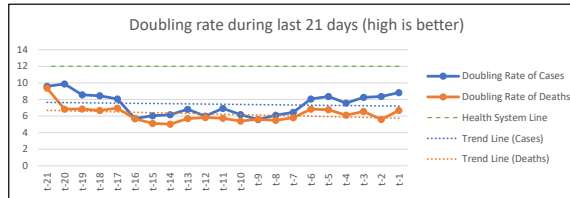
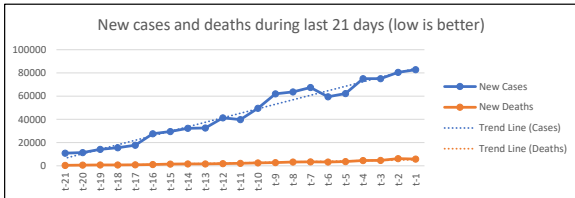


# COVID-19 Statistics WORLD

WORLD			
Data from:		Data to:	
2020-03-14		2020-04-03	
Statistic created (t):		Author:	
2020-04-06 (= t)		Tom Gries	
1st Case:	Days:	Population <sup>1</sup> :	
December 2019	~ 95	7.750.000.000	
Sources of data <sup>2</sup> :		Template:	
<a href="https://github.com/tomo-one/COVID-19-Statistics">https://github.com/tomo-one/COVID-19-Statistics</a>		A-20-04-04	



Actual Week	Total Cases (C)	Total Death (D)	C of Population	t-1
	1.095.917	58.787	0,01%	2020-04-03
	New C	New D	C per 100K	D per 100K
	82.760	5.804	14,14	0,76
One week ago	Growth C in %	Growth D %	Double C	Double D
	8,17%	10,95%	8,8 days	6,7 days
Two weeks ago	Growth C in %	Growth D %	Double C	Double D
	8,17%	10,95%	8,8 days	6,7 days

Total Cases (C)	Total Death (D)	C of Population	t-2
1.013.157	52.983	0,01%	2020-04-02
New C	New D	C per 100K	D per 100K
80.552	6.174	13,07	0,68
Growth C in %	Growth D %	Double C	Double D
8,64%	13,19%	8,4 days	5,6 days

Total Cases (C)	Total Death (D)	C of Population	t-3
932.605	46.809	0,01%	2020-04-01
New C	New D	C per 100K	D per 100K
75.118	4.702	12,03	0,60
Growth C in %	Growth D %	Double C	Double D
8,76%	11,17%	8,3 days	6,5 days

Total Cases (C)	Total Death (D)	C of Population	t-4
857.487	42.107	0,01%	2020-03-31
New C	New D	C per 100K	D per 100K
75.122	4.525	11,06	0,54
Growth C in %	Growth D %	Double C	Double D
9,60%	12,04%	7,6 days	6,1 days

Total Cases (C)	Total Death (D)	C of Population	t-5
782.365	37.582	0,01%	2020-03-30
New C	New D	C per 100K	D per 100K
62.248	3.657	10,10	0,48
Growth C in %	Growth D %	Double C	Double D
8,64%	10,78%	8,4 days	6,8 days

Total Cases (C)	Total Death (D)	C of Population	t-6
720.117	33.925	0,01%	2020-03-29
New C	New D	C per 100K	D per 100K
59.411	3.273	9,29	0,44
Growth C in %	Growth D %	Double C	Double D
8,99%	10,68%	8,1 days	6,8 days

Total Cases (C)	Total Death (D)	C of Population	t-7
660.706	30.652	0,01%	2020-03-28
New C	New D	C per 100K	D per 100K
67.415	3.454	8,53	0,40
Growth C in %	Growth D %	Double C	Double D
11,36%	12,70%	6,4 days	5,8 days

Total Cases (C)	Total Death (D)	C of Population	t-8
593.291	27.198	0,01%	2020-03-27
New C	New D	C per 100K	D per 100K
63.700	3.228	7,66	0,35
Growth C in %	Growth D %	Double C	Double D
12,03%	13,47%	6,1 days	5,5 days

Total Cases (C)	Total Death (D)	C of Population	t-9
529.591	23.970	0,01%	2020-03-26
New C	New D	C per 100K	D per 100K
61.938	2.789	6,83	0,31
Growth C in %	Growth D %	Double C	Double D
13,24%	13,17%	5,6 days	5,6 days

Total Cases (C)	Total Death (D)	C of Population	t-10
467.653	21.181	0,01%	2020-03-25
New C	New D	C per 100K	D per 100K
49.608	2.556	6,03	0,27
Growth C in %	Growth D %	Double C	Double D
11,87%	13,72%	6,2 days	5,4 days

Total Cases (C)	Total Death (D)	C of Population	t-11
418.045	18.625	0,01%	2020-03-24
New C	New D	C per 100K	D per 100K
39.810	2.120	5,39	0,24
Growth C in %	Growth D %	Double C	Double D
10,53%	12,84%	6,9 days	5,7 days

Total Cases (C)	Total Death (D)	C of Population	t-12
378.235	16.505	0,00%	2020-03-23
New C	New D	C per 100K	D per 100K
41.282	1.854	4,88	0,21
Growth C in %	Growth D %	Double C	Double D
12,25%	12,65%	6,0 days	5,8 days

Total Cases (C)	Total Death (D)	C of Population	t-13
336.953	14.651	0,00%	2020-03-22
New C	New D	C per 100K	D per 100K
32.557	1.678	4,35	0,19
Growth C in %	Growth D %	Double C	Double D
10,70%	12,93%	6,8 days	5,7 days

Total Cases (C)	Total Death (D)	C of Population	t-14
304.396	12.973	0,00%	2020-03-21
New C	New D	C per 100K	D per 100K
32.361	1.674	3,93	0,17
Growth C in %	Growth D %	Double C	Double D
11,90%	14,82%	6,2 days	5,0 days

Total Cases (C)	Total Death (D)	C of Population	t-15
272.035	11.299	0,00%	2020-03-20
New C	New D	C per 100K	D per 100K
29.535	1.432	3,51	0,15
Growth C in %	Growth D %	Double C	Double D
12,18%	14,51%	6,0 days	5,1 days

Total Cases (C)	Total Death (D)	C of Population	t-16
242.500	9.867	0,00%	2020-03-19
New C	New D	C per 100K	D per 100K
27.679	1.134	3,13	0,13
Growth C in %	Growth D %	Double C	Double D
12,88%	12,99%	5,7 days	5,7 days

Total Cases (C)	Total Death (D)	C of Population	t-17
214.821	8.733	0,00%	2020-03-18
New C	New D	C per 100K	D per 100K
17.719	828	2,77	0,11
Growth C in %	Growth D %	Double C	Double D
8,99%	10,47%	8,1 days	7,0 days

Total Cases (C)	Total Death (D)	C of Population	t-18
197.102	7.905	0,00%	2020-03-17
New C	New D	C per 100K	D per 100K
15.528	779	2,54	0,10
Growth C in %	Growth D %	Double C	Double D
8,55%	10,93%	8,4 days	6,7 days

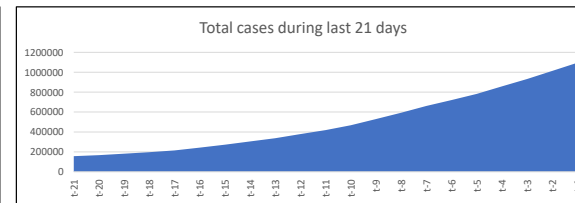
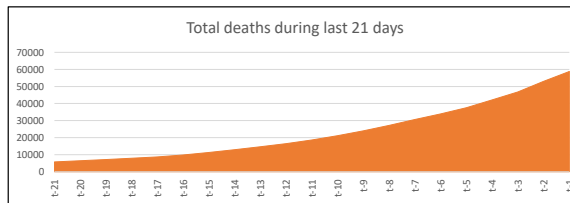
Total Cases (C)	Total Death (D)	C of Population	t-19
181.574	7.126	0,00%	2020-03-16
New C	New D	C per 100K	D per 100K
14.120	686	2,34	0,09
Growth C in %	Growth D %	Double C	Double D
8,43%	10,65%	8,6 days	6,8 days

Total Cases (C)	Total Death (D)	C of Population	t-20
167.454	6.440	0,00%	2020-03-15
New C	New D	C per 100K	D per 100K
11.353	621	2,16	0,08
Growth C in %	Growth D %	Double C	Double D
7,27%	10,67%	9,9 days	6,8 days

Total Cases (C)	Total Death (D)	C of Population	t-21
156.101	5.819	0,00%	2020-03-14
New C	New D	C per 100K	D per 100K
10.896	415	2,01	0,08
Growth C in %	Growth D %	Double C	Double D
7,50%	7,68%	9,6 days	9,4 days

## Explanations:

Cases = C	
Death(s) = D	
Created (t):	Date when the report was generated (referenced as t)
t - n:	Report generation day minus n days
New Cases:	Compared to the day before
New Death:	Compared to the day before
Growth Rate:	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.

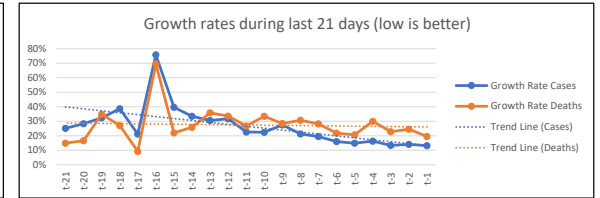
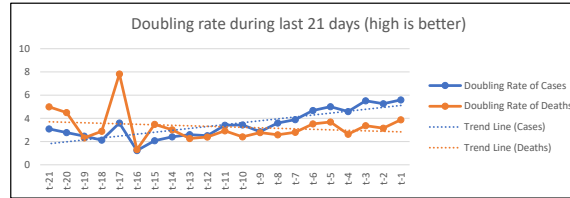
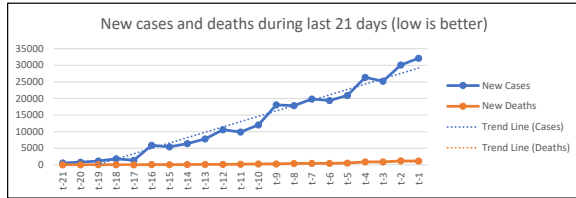


## Footnotes:

- <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 US (United States)

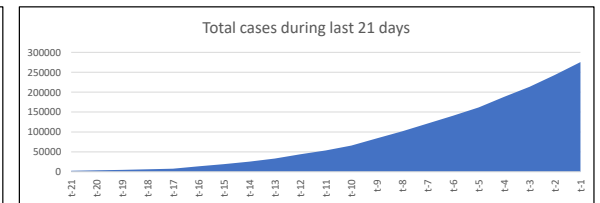
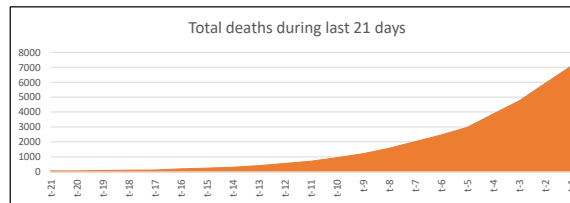
US (United States)			
Data from:		Data to:	
2020-03-14		2020-04-03	
Statistic created (t):		Author:	
2020-04-06 (= t)		Tom Gries	
1st Case:	Days:	Population*:	
2020-01-22	73	327.167.434	
Sources of data*:		Template:	
<a href="https://github.com/tomo-one/COVID-19-Statistics">https://github.com/tomo-one/COVID-19-Statistics</a>		A-20-04-04	



Actual Week	Total Cases (C)	Total Death (D)	C of Population	t-1
	275.586	7.087	0,08%	2020-04-03
	New C	New D	C per 100K	D per 100K
	32.133	1.161	84,23	2,17
One week ago	Growth C in %	Growth D %	Double C	Double D
	13,20%	19,59%	5,6 days	3,9 days
Two weeks ago	Total Cases (C)	Total Death (D)	C of Population	t-2
	243.453	5.926	0,07%	2020-04-02
	New C	New D	C per 100K	D per 100K
	30.081	1.169	74,41	1,81
Actual Week	Growth C in %	Growth D %	Double C	Double D
	14,10%	24,57%	5,3 days	3,2 days
One week ago	Total Cases (C)	Total Death (D)	C of Population	t-3
	213.372	4.757	0,07%	2020-04-01
	New C	New D	C per 100K	D per 100K
	25.200	884	65,22	1,45
Two weeks ago	Growth C in %	Growth D %	Double C	Double D
	13,39%	22,82%	5,5 days	3,4 days
Actual Week	Total Cases (C)	Total Death (D)	C of Population	t-4
	188.172	3.873	0,06%	2020-03-31
	New C	New D	C per 100K	D per 100K
	26.365	895	57,52	1,18
One week ago	Growth C in %	Growth D %	Double C	Double D
	16,29%	30,05%	4,6 days	2,6 days
Two weeks ago	Total Cases (C)	Total Death (D)	C of Population	t-5
	161.807	2.978	0,05%	2020-03-30
	New C	New D	C per 100K	D per 100K
	20.921	511	49,46	0,91
Actual Week	Growth C in %	Growth D %	Double C	Double D
	14,85%	20,71%	5,0 days	3,7 days
Actual Week	Total Cases (C)	Total Death (D)	C of Population	t-6
	140.886	2.467	0,04%	2020-03-29
	New C	New D	C per 100K	D per 100K
	19.408	441	43,06	0,75
One week ago	Growth C in %	Growth D %	Double C	Double D
	15,98%	21,77%	4,7 days	3,5 days
Two weeks ago	Total Cases (C)	Total Death (D)	C of Population	t-7
	121.478	2.026	0,04%	2020-03-28
	New C	New D	C per 100K	D per 100K
	19.821	445	37,13	0,62
Actual Week	Growth C in %	Growth D %	Double C	Double D
	19,50%	28,15%	3,9 days	2,8 days
Actual Week	Total Cases (C)	Total Death (D)	C of Population	t-8
	101.657	1.581	0,03%	2020-03-27
	New C	New D	C per 100K	D per 100K
	17.821	372	31,07	0,48
One week ago	Growth C in %	Growth D %	Double C	Double D
	21,26%	30,77%	3,6 days	2,6 days
Two weeks ago	Total Cases (C)	Total Death (D)	C of Population	t-9
	83.836	1.209	0,03%	2020-03-26
	New C	New D	C per 100K	D per 100K
	18.058	267	25,62	0,37
Actual Week	Growth C in %	Growth D %	Double C	Double D
	27,45%	28,34%	2,9 days	2,8 days
Actual Week	Total Cases (C)	Total Death (D)	C of Population	t-10
	65.778	942	0,02%	2020-03-25
	New C	New D	C per 100K	D per 100K
	12.038	236	20,11	0,29
One week ago	Growth C in %	Growth D %	Double C	Double D
	22,40%	33,43%	3,4 days	2,4 days
Two weeks ago	Total Cases (C)	Total Death (D)	C of Population	t-11
	53.740	706	0,02%	2020-03-24
	New C	New D	C per 100K	D per 100K
	9.893	149	16,43	0,22
Actual Week	Growth C in %	Growth D %	Double C	Double D
	22,56%	26,75%	3,4 days	2,9 days
Actual Week	Total Cases (C)	Total Death (D)	C of Population	t-12
	43.847	557	0,01%	2020-03-23
	New C	New D	C per 100K	D per 100K
	10.571	140	13,40	0,17
One week ago	Growth C in %	Growth D %	Double C	Double D
	31,77%	33,57%	2,5 days	2,4 days
Two weeks ago	Total Cases (C)	Total Death (D)	C of Population	t-13
	33.276	417	0,01%	2020-03-22
	New C	New D	C per 100K	D per 100K
	7.787	110	10,17	0,13
Actual Week	Growth C in %	Growth D %	Double C	Double D
	30,55%	35,83%	2,6 days	2,3 days
Actual Week	Total Cases (C)	Total Death (D)	C of Population	t-14
	25.489	307	0,01%	2020-03-21
	New C	New D	C per 100K	D per 100K
	6.389	63	7,79	0,09
One week ago	Growth C in %	Growth D %	Double C	Double D
	33,45%	25,82%	2,4 days	3,0 days
Two weeks ago	Total Cases (C)	Total Death (D)	C of Population	t-15
	19.100	244	0,01%	2020-03-20
	New C	New D	C per 100K	D per 100K
	5.423	44	5,84	0,07
Actual Week	Growth C in %	Growth D %	Double C	Double D
	39,65%	22,00%	2,1 days	3,5 days
Actual Week	Total Cases (C)	Total Death (D)	C of Population	t-16
	13.677	200	0,00%	2020-03-19
	New C	New D	C per 100K	D per 100K
	5.894	82	4,18	0,06
One week ago	Growth C in %	Growth D %	Double C	Double D
	75,73%	69,49%	1,2 days	1,3 days
Two weeks ago	Total Cases (C)	Total Death (D)	C of Population	t-17
	7.783	118	0,00%	2020-03-18
	New C	New D	C per 100K	D per 100K
	1.362	10	2,38	0,04
Actual Week	Growth C in %	Growth D %	Double C	Double D
	21,21%	9,26%	3,6 days	7,8 days
Actual Week	Total Cases (C)	Total Death (D)	C of Population	t-18
	6.421	108	0,00%	2020-03-17
	New C	New D	C per 100K	D per 100K
	1.789	23	1,96	0,03
One week ago	Growth C in %	Growth D %	Double C	Double D
	38,62%	27,06%	2,1 days	2,9 days
Two weeks ago	Total Cases (C)	Total Death (D)	C of Population	t-19
	4.632	85	0,00%	2020-03-16
	New C	New D	C per 100K	D per 100K
	1.133	22	1,42	0,03
Actual Week	Growth C in %	Growth D %	Double C	Double D
	32,38%	34,92%	2,5 days	2,3 days
Actual Week	Total Cases (C)	Total Death (D)	C of Population	t-20
	3.499	63	0,00%	2020-03-15
	New C	New D	C per 100K	D per 100K
	772	9	1,07	0,02
One week ago	Growth C in %	Growth D %	Double C	Double D
	28,31%	16,67%	2,8 days	4,5 days
Two weeks ago	Total Cases (C)	Total Death (D)	C of Population	t-21
	2.727	54	0,00%	2020-03-14
	New C	New D	C per 100K	D per 100K
	548	7	0,83	0,02
Actual Week	Growth C in %	Growth D %	Double C	Double D
	25,15%	14,89%	3,1 days	5,0 days

## Explanations:

Cases = C  
Death(s) = D  
Created (t): Date when the report was generated (referenced as t)  
t - n: Report generation day minus n days  
New Cases: Compared to the day before  
New Death: Compared to the day before  
Growth Rate: Groth rate compared to the day before in percent  
Time to double: The time it takes until the actual cases/deathes are doubled in days  
Recovered: Not used because this is not an official and countable number  
CFR: Case Fatality Rate (letality). Not used because this can be computed only AFTER a pandemic. Actual not a serious number.

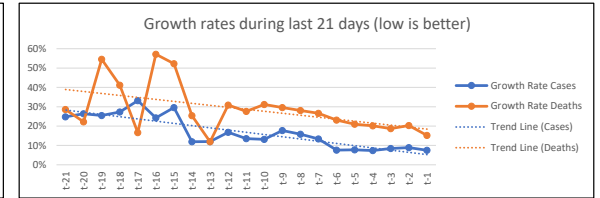
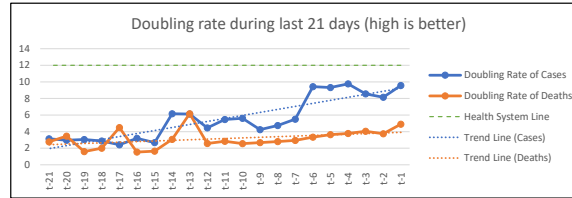
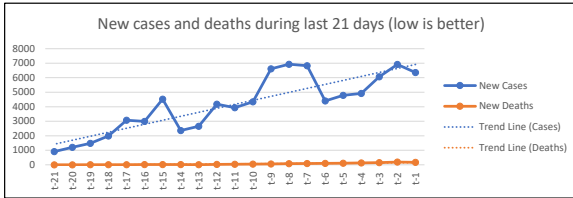


## Footnotes:

- Population from Wikipedia (DE)
- Source of original data: <https://github.com/datasets/covid-19/blob/master/data/time-series-19-covid-combined.csv>

# COVID-19 Statistics DE (Germany)

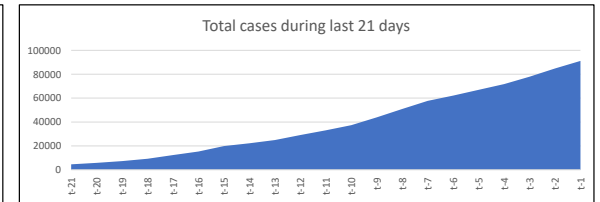
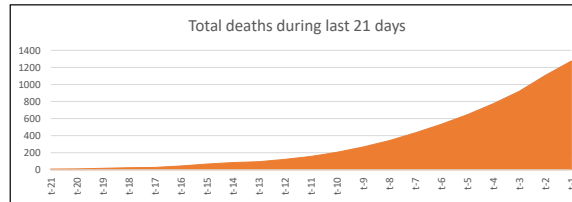
DE (Germany)			
Data from:		Data to:	
2020-03-14		2020-04-03	
Statistic created (t):		Author:	
2020-04-06 (= t)		Tom Gries	
1st Case:	Days:	Population*:	
2020-01-27	68	83.019.213	
Sources of data*:		Template:	
https://github.com/tomo-one/COVID-19-Statistics		A-20-04-04	



Actual Week	Total Cases (C)	Total Death (D)	C of Population	t-1
	91.159	1.275	0,11%	2020-04-03
New C	New D	C per 100K	D per 100K	
6.365	168	109,80	1,54	
Growth C in %	Growth D %	Double C	Double D	
7,51%	15,18%	9,6 days	4,9 days	
Actual Week	Total Cases (C)	Total Death (D)	C of Population	t-2
	84.794	1.107	0,10%	2020-04-02
New C	New D	C per 100K	D per 100K	
6.922	187	102,14	1,33	
Growth C in %	Growth D %	Double C	Double D	
8,89%	20,33%	8,1 days	3,7 days	
Actual Week	Total Cases (C)	Total Death (D)	C of Population	t-3
	77.872	920	0,09%	2020-04-01
New C	New D	C per 100K	D per 100K	
6.064	145	93,80	1,11	
Growth C in %	Growth D %	Double C	Double D	
8,44%	18,71%	8,5 days	4,0 days	
Actual Week	Total Cases (C)	Total Death (D)	C of Population	t-4
	71.808	775	0,09%	2020-03-31
New C	New D	C per 100K	D per 100K	
4.923	130	86,50	0,93	
Growth C in %	Growth D %	Double C	Double D	
7,36%	20,16%	9,8 days	3,8 days	
Actual Week	Total Cases (C)	Total Death (D)	C of Population	t-5
	66.885	645	0,08%	2020-03-30
New C	New D	C per 100K	D per 100K	
4.790	112	80,57	0,78	
Growth C in %	Growth D %	Double C	Double D	
7,71%	21,01%	9,3 days	3,6 days	
Actual Week	Total Cases (C)	Total Death (D)	C of Population	t-6
	62.095	533	0,07%	2020-03-29
New C	New D	C per 100K	D per 100K	
4.400	100	74,80	0,64	
Growth C in %	Growth D %	Double C	Double D	
7,63%	23,09%	9,4 days	3,3 days	
Actual Week	Total Cases (C)	Total Death (D)	C of Population	t-7
	57.695	433	0,07%	2020-03-28
New C	New D	C per 100K	D per 100K	
6.824	91	69,50	0,52	
Growth C in %	Growth D %	Double C	Double D	
13,41%	26,61%	5,5 days	2,9 days	
One week ago	Total Cases (C)	Total Death (D)	C of Population	t-8
	50.871	342	0,06%	2020-03-27
New C	New D	C per 100K	D per 100K	
6.933	75	61,28	0,41	
Growth C in %	Growth D %	Double C	Double D	
15,78%	28,09%	4,7 days	2,8 days	
One week ago	Total Cases (C)	Total Death (D)	C of Population	t-9
	43.938	267	0,05%	2020-03-26
New C	New D	C per 100K	D per 100K	
6.615	61	52,93	0,32	
Growth C in %	Growth D %	Double C	Double D	
17,72%	29,61%	4,2 days	2,7 days	
One week ago	Total Cases (C)	Total Death (D)	C of Population	t-10
	37.323	206	0,04%	2020-03-25
New C	New D	C per 100K	D per 100K	
4.337	49	44,96	0,25	
Growth C in %	Growth D %	Double C	Double D	
13,15%	31,21%	5,6 days	2,6 days	
One week ago	Total Cases (C)	Total Death (D)	C of Population	t-11
	32.986	157	0,04%	2020-03-24
New C	New D	C per 100K	D per 100K	
3.930	34	39,73	0,19	
Growth C in %	Growth D %	Double C	Double D	
13,53%	27,64%	5,5 days	2,8 days	
One week ago	Total Cases (C)	Total Death (D)	C of Population	t-12
	29.056	123	0,03%	2020-03-23
New C	New D	C per 100K	D per 100K	
4.183	29	35,00	0,15	
Growth C in %	Growth D %	Double C	Double D	
16,82%	30,85%	4,5 days	2,6 days	
One week ago	Total Cases (C)	Total Death (D)	C of Population	t-13
	24.873	94	0,03%	2020-03-22
New C	New D	C per 100K	D per 100K	
2.660	10	29,96	0,11	
Growth C in %	Growth D %	Double C	Double D	
11,97%	11,90%	6,1 days	6,2 days	
One week ago	Total Cases (C)	Total Death (D)	C of Population	t-14
	22.213	84	0,03%	2020-03-21
New C	New D	C per 100K	D per 100K	
2.365	17	26,76	0,10	
Growth C in %	Growth D %	Double C	Double D	
11,92%	25,37%	6,2 days	3,1 days	
Two weeks ago	Total Cases (C)	Total Death (D)	C of Population	t-15
	19.848	67	0,02%	2020-03-20
New C	New D	C per 100K	D per 100K	
4.528	23	23,91	0,08	
Growth C in %	Growth D %	Double C	Double D	
29,56%	52,27%	2,7 days	1,6 days	
Two weeks ago	Total Cases (C)	Total Death (D)	C of Population	t-16
	15.320	44	0,02%	2020-03-19
New C	New D	C per 100K	D per 100K	
2.993	16	18,45	0,05	
Growth C in %	Growth D %	Double C	Double D	
24,28%	57,14%	3,2 days	1,5 days	
Two weeks ago	Total Cases (C)	Total Death (D)	C of Population	t-17
	12.327	28	0,01%	2020-03-18
New C	New D	C per 100K	D per 100K	
3.070	4	14,85	0,03	
Growth C in %	Growth D %	Double C	Double D	
33,16%	16,67%	2,4 days	4,5 days	
Two weeks ago	Total Cases (C)	Total Death (D)	C of Population	t-18
	9.257	24	0,01%	2020-03-17
New C	New D	C per 100K	D per 100K	
1.985	7	11,15	0,03	
Growth C in %	Growth D %	Double C	Double D	
27,30%	41,18%	2,9 days	2,0 days	
Two weeks ago	Total Cases (C)	Total Death (D)	C of Population	t-19
	7.272	17	0,01%	2020-03-16
New C	New D	C per 100K	D per 100K	
1.477	6	8,76	0,02	
Growth C in %	Growth D %	Double C	Double D	
25,49%	54,55%	3,1 days	1,6 days	
Two weeks ago	Total Cases (C)	Total Death (D)	C of Population	t-20
	5.795	11	0,01%	2020-03-15
New C	New D	C per 100K	D per 100K	
1.210	2	6,98	0,01	
Growth C in %	Growth D %	Double C	Double D	
26,39%	22,22%	3,0 days	3,5 days	
Two weeks ago	Total Cases (C)	Total Death (D)	C of Population	t-21
	4.585	9	0,01%	2020-03-14
New C	New D	C per 100K	D per 100K	
910	2	5,52	0,01	
Growth C in %	Growth D %	Double C	Double D	
24,76%	28,57%	3,1 days	2,8 days	

## Explanations:

Cases = C  
Death(s) = D  
Created (t): Date when the report was generated (referenced as t)  
t - n: Report generation day minus n days  
New Cases: Compared to the day before  
New Death: Compared to the day before  
Growth Rate: Groth rate compared to the day before in percent  
Time to double: The time it takes until the actual cases/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.

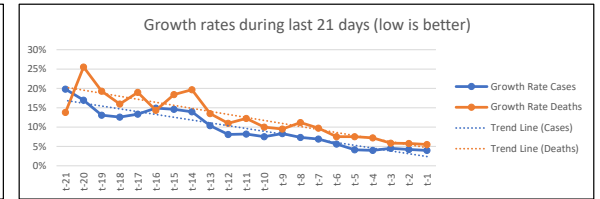
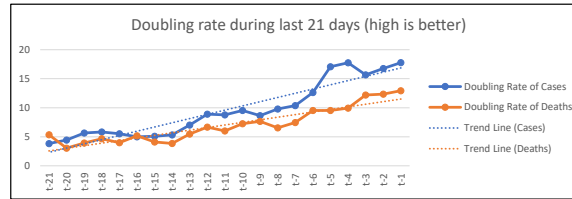
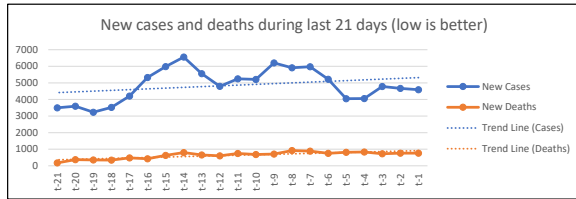


## Footnotes:

- Population from Wikipedia (DE)
- Source of original data: <https://github.com/datasets/covid-19/blob/master/data/time-series-19-covid-combined.csv>

# COVID-19 Statistics IT (Italy)

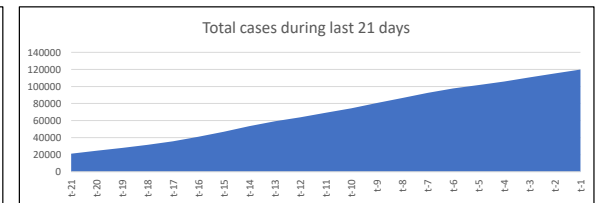
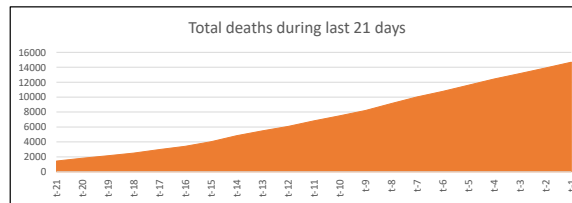
IT (Italy)			
Data from:		Data to:	
2020-03-14		2020-04-03	
Statistic created (t):		Author:	
2020-04-06 (= t)		Tom Gries	
1st Case:	Days:	Population*:	
2020-01-31	64	60,262,701	
Sources of data*:		Template:	
<a href="https://github.com/tomo-one/COVID-19-Statistics">https://github.com/tomo-one/COVID-19-Statistics</a>		A-20-04-04	



Actual Week	Total Cases (C)	Total Death (D)	C of Population	t-1
	119,827	14,681	0,20%	2020-04-03
	New C	New D	C per 100K	D per 100K
	4,585	766	198,84	24,36
One week ago	Growth C in %	Growth D %	Double C	Double D
	3,98%	5,50%	17,8 days	12,9 days
Two weeks ago	Total Cases (C)	Total Death (D)	C of Population	t-2
	115,242	13,915	0,19%	2020-04-02
	New C	New D	C per 100K	D per 100K
	4,668	760	191,23	23,09
Three weeks ago	Growth C in %	Growth D %	Double C	Double D
	4,22%	5,78%	16,8 days	12,3 days
Four weeks ago	Total Cases (C)	Total Death (D)	C of Population	t-3
	110,574	13,155	0,18%	2020-04-01
	New C	New D	C per 100K	D per 100K
	4,782	727	183,49	21,83
Five weeks ago	Growth C in %	Growth D %	Double C	Double D
	4,52%	5,85%	15,7 days	12,2 days
Six weeks ago	Total Cases (C)	Total Death (D)	C of Population	t-4
	105,792	12,428	0,18%	2020-03-31
	New C	New D	C per 100K	D per 100K
	4,053	837	175,55	20,62
Seven weeks ago	Growth C in %	Growth D %	Double C	Double D
	3,98%	7,22%	17,7 days	9,9 days
Eight weeks ago	Total Cases (C)	Total Death (D)	C of Population	t-5
	101,739	11,591	0,17%	2020-03-30
	New C	New D	C per 100K	D per 100K
	4,050	812	168,83	19,23
Nine weeks ago	Growth C in %	Growth D %	Double C	Double D
	4,15%	7,53%	17,1 days	9,5 days
Ten weeks ago	Total Cases (C)	Total Death (D)	C of Population	t-6
	97,689	10,779	0,16%	2020-03-29
	New C	New D	C per 100K	D per 100K
	5,217	756	162,11	17,89
Eleven weeks ago	Growth C in %	Growth D %	Double C	Double D
	5,64%	7,54%	12,6 days	9,5 days
Twelve weeks ago	Total Cases (C)	Total Death (D)	C of Population	t-7
	92,472	10,023	0,15%	2020-03-28
	New C	New D	C per 100K	D per 100K
	5,974	889	153,45	16,63
Thirteen weeks ago	Growth C in %	Growth D %	Double C	Double D
	6,91%	9,73%	10,4 days	7,5 days
Fourteen weeks ago	Total Cases (C)	Total Death (D)	C of Population	t-8
	86,498	9,134	0,14%	2020-03-27
	New C	New D	C per 100K	D per 100K
	5,909	919	143,53	15,16
Fifteen weeks ago	Growth C in %	Growth D %	Double C	Double D
	7,33%	11,19%	9,8 days	6,5 days
Sixteen weeks ago	Total Cases (C)	Total Death (D)	C of Population	t-9
	80,589	8,215	0,13%	2020-03-26
	New C	New D	C per 100K	D per 100K
	6,203	712	133,73	13,63
Seventeen weeks ago	Growth C in %	Growth D %	Double C	Double D
	8,34%	9,49%	8,7 days	7,6 days
Eighteen weeks ago	Total Cases (C)	Total Death (D)	C of Population	t-10
	74,386	7,503	0,12%	2020-03-25
	New C	New D	C per 100K	D per 100K
	5,210	683	123,44	12,45
Nineteen weeks ago	Growth C in %	Growth D %	Double C	Double D
	7,53%	10,01%	9,5 days	7,3 days
Twenty weeks ago	Total Cases (C)	Total Death (D)	C of Population	t-11
	69,176	6,820	0,11%	2020-03-24
	New C	New D	C per 100K	D per 100K
	5,249	743	114,79	11,32
Twenty-one weeks ago	Growth C in %	Growth D %	Double C	Double D
	8,21%	12,23%	8,8 days	6,0 days
Twenty-two weeks ago	Total Cases (C)	Total Death (D)	C of Population	t-12
	63,927	6,077	0,11%	2020-03-23
	New C	New D	C per 100K	D per 100K
	4,789	601	106,08	10,08
Twenty-three weeks ago	Growth C in %	Growth D %	Double C	Double D
	8,10%	10,98%	8,9 days	6,7 days
Twenty-four weeks ago	Total Cases (C)	Total Death (D)	C of Population	t-13
	59,138	5,476	0,10%	2020-03-22
	New C	New D	C per 100K	D per 100K
	5,560	651	98,13	9,09
Twenty-five weeks ago	Growth C in %	Growth D %	Double C	Double D
	10,38%	13,49%	7,0 days	5,5 days
Twenty-six weeks ago	Total Cases (C)	Total Death (D)	C of Population	t-14
	53,578	4,825	0,09%	2020-03-21
	New C	New D	C per 100K	D per 100K
	6,557	793	88,91	8,01
Twenty-seven weeks ago	Growth C in %	Growth D %	Double C	Double D
	13,94%	19,67%	5,3 days	3,9 days
Twenty-eight weeks ago	Total Cases (C)	Total Death (D)	C of Population	t-15
	47,021	4,032	0,08%	2020-03-20
	New C	New D	C per 100K	D per 100K
	5,986	627	78,03	6,69
Twenty-nine weeks ago	Growth C in %	Growth D %	Double C	Double D
	14,59%	18,41%	5,1 days	4,1 days
Thirty weeks ago	Total Cases (C)	Total Death (D)	C of Population	t-16
	41,035	3,405	0,07%	2020-03-19
	New C	New D	C per 100K	D per 100K
	5,322	427	68,09	5,65
Thirty-one weeks ago	Growth C in %	Growth D %	Double C	Double D
	14,90%	14,34%	5,0 days	5,2 days
Thirty-two weeks ago	Total Cases (C)	Total Death (D)	C of Population	t-17
	35,713	2,978	0,06%	2020-03-18
	New C	New D	C per 100K	D per 100K
	4,207	475	59,26	4,94
Thirty-three weeks ago	Growth C in %	Growth D %	Double C	Double D
	13,35%	18,98%	5,5 days	4,0 days
Thirty-four weeks ago	Total Cases (C)	Total Death (D)	C of Population	t-18
	31,506	2,503	0,05%	2020-03-17
	New C	New D	C per 100K	D per 100K
	3,526	345	52,28	4,15
Thirty-five weeks ago	Growth C in %	Growth D %	Double C	Double D
	12,60%	15,99%	5,8 days	4,7 days
Thirty-six weeks ago	Total Cases (C)	Total Death (D)	C of Population	t-19
	27,980	2,158	0,05%	2020-03-16
	New C	New D	C per 100K	D per 100K
	3,233	349	46,43	3,58
Thirty-seven weeks ago	Growth C in %	Growth D %	Double C	Double D
	13,06%	19,29%	5,6 days	3,9 days
Thirty-eight weeks ago	Total Cases (C)	Total Death (D)	C of Population	t-20
	24,747	1,809	0,04%	2020-03-15
	New C	New D	C per 100K	D per 100K
	3,590	368	41,07	3,00
Thirty-nine weeks ago	Growth C in %	Growth D %	Double C	Double D
	16,97%	25,54%	4,4 days	3,0 days
Forty weeks ago	Total Cases (C)	Total Death (D)	C of Population	t-21
	21,157	1,441	0,04%	2020-03-14
	New C	New D	C per 100K	D per 100K
	3,497	175	35,11	2,39
Forty-one weeks ago	Growth C in %	Growth D %	Double C	Double D
	19,80%	13,82%	3,8 days	5,4 days

## Explanations:

Cases = C  
Death(s) = D  
Created (t): Date when the report was generated (referenced as t)  
t - n: Report generation day minus n days  
New Cases: Compared to the day before  
New Death: Compared to the day before  
Growth Rate: Groth rate compared to the day before in percent  
Time to double: The time it takes until the actual cases/deathes are doubled in days  
Recovered: Not used because this is not an official and countable number  
CFR: Case Fatality Rate (letality). Not used because this can be computed only AFTER a pandemic. Actual not a serious number.

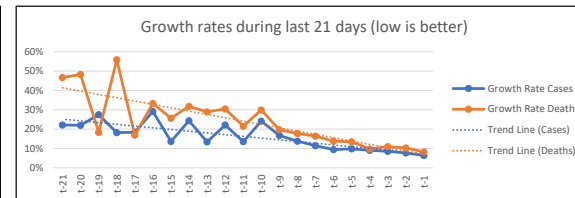
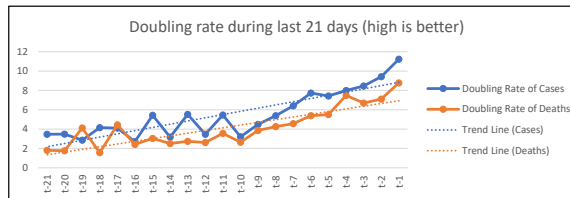
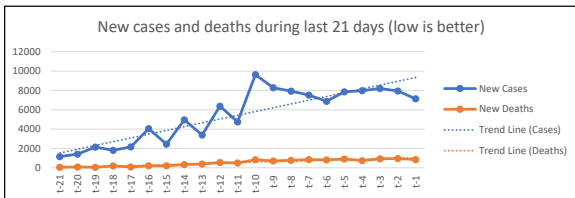


## Footnotes:

- <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:		Data to:	
2020-03-14		2020-04-03	
Statistic created (t):		Author:	
2020-04-06 (= t)		Tom Gries	
1st Case:	Days:	Population*:	
2020-02-01	63	46.722.980	
Sources of data*:		Template:	
<a href="https://github.com/tomo-one/COVID-19-Statistics">https://github.com/tomo-one/COVID-19-Statistics</a>		A-20-04-04	



Actual Week	Total Cases (C)	Total Death (D)	C of Population	t-1
	119,199	11,198	0,26%	2020-04-03
	New C	New D	C per 100K	D per 100K
	7,134	850	255,12	23,97
One week ago	Growth C in %	Growth D %	Double C	Double D
	6,37%	8,21%	11,2 days	8,8 days
Two weeks ago	Growth C in %	Growth D %	Double C	Double D
	6,37%	8,21%	11,2 days	8,8 days

Total Cases (C)	Total Death (D)	C of Population	t-2
112,065	10,348	0,24%	2020-04-02
New C	New D	C per 100K	D per 100K
7,947	961	239,85	22,15
Growth C in %	Growth D %	Double C	Double D
7,63%	10,24%	9,4 days	7,1 days

Total Cases (C)	Total Death (D)	C of Population	t-3
104,118	9,387	0,22%	2020-04-01
New C	New D	C per 100K	D per 100K
8,195	923	222,84	20,09
Growth C in %	Growth D %	Double C	Double D
8,54%	10,91%	8,5 days	6,7 days

Total Cases (C)	Total Death (D)	C of Population	t-4
95,923	8,464	0,21%	2020-03-31
New C	New D	C per 100K	D per 100K
7,967	748	205,30	18,12
Growth C in %	Growth D %	Double C	Double D
9,06%	9,69%	8,0 days	7,5 days

Total Cases (C)	Total Death (D)	C of Population	t-5
87,956	7,716	0,19%	2020-03-30
New C	New D	C per 100K	D per 100K
7,846	913	188,25	16,51
Growth C in %	Growth D %	Double C	Double D
9,79%	13,42%	7,4 days	5,5 days

Total Cases (C)	Total Death (D)	C of Population	t-6
80,110	6,803	0,17%	2020-03-29
New C	New D	C per 100K	D per 100K
6,875	821	171,46	14,56
Growth C in %	Growth D %	Double C	Double D
9,39%	13,72%	7,7 days	5,4 days

Total Cases (C)	Total Death (D)	C of Population	t-7
73,235	5,982	0,16%	2020-03-28
New C	New D	C per 100K	D per 100K
7,516	844	156,74	12,80
Growth C in %	Growth D %	Double C	Double D
11,44%	16,43%	6,4 days	4,6 days

Total Cases (C)	Total Death (D)	C of Population	t-8
65,719	5,138	0,14%	2020-03-27
New C	New D	C per 100K	D per 100K
7,933	773	140,66	11,00
Growth C in %	Growth D %	Double C	Double D
13,73%	17,71%	5,4 days	4,3 days

Total Cases (C)	Total Death (D)	C of Population	t-9
57,786	4,365	0,12%	2020-03-26
New C	New D	C per 100K	D per 100K
8,271	718	123,68	9,34
Growth C in %	Growth D %	Double C	Double D
16,70%	19,69%	4,5 days	3,9 days

Total Cases (C)	Total Death (D)	C of Population	t-10
49,515	3,647	0,11%	2020-03-25
New C	New D	C per 100K	D per 100K
9,630	839	105,98	7,81
Growth C in %	Growth D %	Double C	Double D
24,14%	29,88%	3,2 days	2,7 days

Total Cases (C)	Total Death (D)	C of Population	t-11
39,885	2,808	0,09%	2020-03-24
New C	New D	C per 100K	D per 100K
4,749	497	85,36	6,01
Growth C in %	Growth D %	Double C	Double D
13,52%	21,51%	5,5 days	3,6 days

Total Cases (C)	Total Death (D)	C of Population	t-12
35,136	2,311	0,08%	2020-03-23
New C	New D	C per 100K	D per 100K
6,368	539	75,20	4,95
Growth C in %	Growth D %	Double C	Double D
22,14%	30,42%	3,5 days	2,6 days

Total Cases (C)	Total Death (D)	C of Population	t-13
28,768	1,772	0,06%	2020-03-22
New C	New D	C per 100K	D per 100K
3,394	397	61,57	3,79
Growth C in %	Growth D %	Double C	Double D
13,38%	28,87%	5,5 days	2,7 days

Total Cases (C)	Total Death (D)	C of Population	t-14
25,374	1,375	0,05%	2020-03-21
New C	New D	C per 100K	D per 100K
4,964	332	54,31	2,94
Growth C in %	Growth D %	Double C	Double D
24,32%	31,83%	3,2 days	2,5 days

Total Cases (C)	Total Death (D)	C of Population	t-15
20,410	1,043	0,04%	2020-03-20
New C	New D	C per 100K	D per 100K
2,447	213	43,68	2,23
Growth C in %	Growth D %	Double C	Double D
13,62%	25,66%	5,4 days	3,0 days

Total Cases (C)	Total Death (D)	C of Population	t-16
17,963	830	0,04%	2020-03-19
New C	New D	C per 100K	D per 100K
4,053	207	38,45	1,78
Growth C in %	Growth D %	Double C	Double D
29,14%	33,23%	2,7 days	2,4 days

Total Cases (C)	Total Death (D)	C of Population	t-17
13,910	623	0,03%	2020-03-18
New C	New D	C per 100K	D per 100K
2,162	90	29,77	1,33
Growth C in %	Growth D %	Double C	Double D
18,40%	16,89%	4,1 days	4,4 days

Total Cases (C)	Total Death (D)	C of Population	t-18
11,748	533	0,03%	2020-03-17
New C	New D	C per 100K	D per 100K
1,806	191	25,14	1,14
Growth C in %	Growth D %	Double C	Double D
18,17%	55,85%	4,2 days	1,6 days

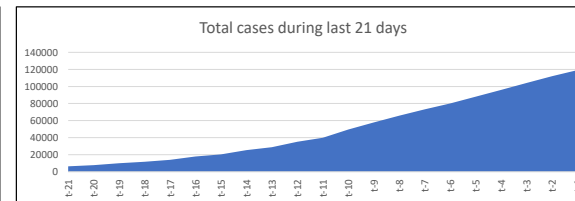
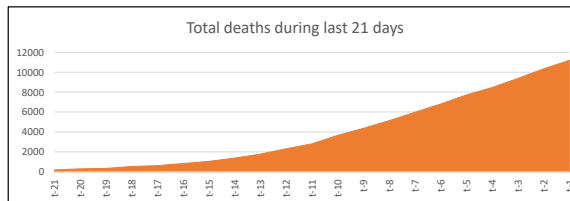
Total Cases (C)	Total Death (D)	C of Population	t-19
9,942	342	0,02%	2020-03-16
New C	New D	C per 100K	D per 100K
2,144	53	21,28	0,73
Growth C in %	Growth D %	Double C	Double D
27,49%	18,34%	2,9 days	4,1 days

Total Cases (C)	Total Death (D)	C of Population	t-20
7,798	289	0,02%	2020-03-15
New C	New D	C per 100K	D per 100K
1,407	94	16,69	0,62
Growth C in %	Growth D %	Double C	Double D
22,02%	48,21%	3,5 days	1,8 days

Total Cases (C)	Total Death (D)	C of Population	t-21
6,391	195	0,01%	2020-03-14
New C	New D	C per 100K	D per 100K
1,159	62	13,68	0,42
Growth C in %	Growth D %	Double C	Double D
22,15%	46,62%	3,5 days	1,8 days

## Explanations:

Cases = C  
Death(s) = D  
Created (t): Date when the report was generated (referenced as t)  
t - n: Report generation day minus n days  
New Cases: Compared to the day before  
New Death: Compared to the day before  
Growth Rate: Groth rate compared to the day before in percent  
Time to double: The time it takes until the actual cases/deathes are doubled in days  
Recovered: Not used because this is not an official and countable number  
CFR: Case Fatality Rate (letality). Not used because this can be computed only AFTER a pandemic. Actual not a serious number.

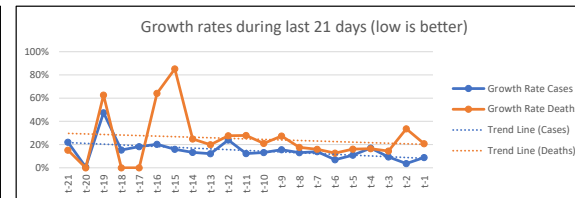
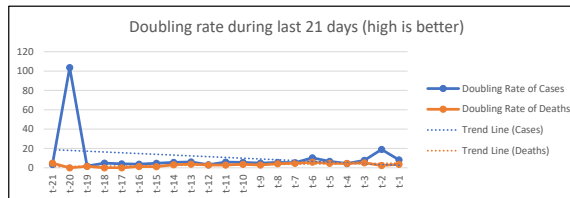
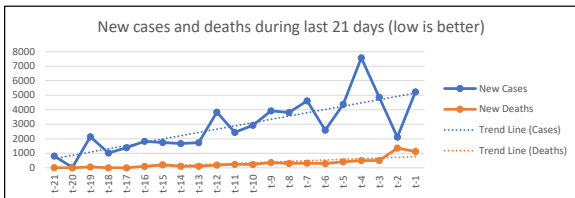


## Footnotes:

- Population from Wikipedia (DE)
- 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:		Data to:	
2020-03-14		2020-04-03	
Statistic created (t):		Author:	
2020-04-06 (= t)		Tom Gries	
1st Case:	Days:	Population <sup>1</sup> :	
2020-01-24	71	66.993.000	
Sources of data <sup>2</sup> :		Template:	
<a href="https://github.com/tomo-one/COVID-19-Statistics">https://github.com/tomo-one/COVID-19-Statistics</a>		A-20-04-04	



Actual Week	Total Cases (C)	Total Death (D)	C of Population		t-1
	64.338	6.507	0,10%	2020-04-03	
	New C	New D	C per 100K	D per 100K	
	5.233	1.120	96,04	9,71	
One week ago	Growth C in %	Growth D %	Double C	Double D	
	8,85%	20,79%	8,2 days	3,7 days	
Two weeks ago					

Total Cases (C)	Total Death (D)	C of Population		t-2
59.105	5.387	0,09%	2020-04-02	
New C	New D	C per 100K	D per 100K	
2.116	1.355	88,23	8,04	
Growth C in %	Growth D %	Double C	Double D	
3,71%	33,61%	19,0 days	2,4 days	

Total Cases (C)	Total Death (D)	C of Population		t-3
56.989	4.032	0,09%	2020-04-01	
New C	New D	C per 100K	D per 100K	
4.861	509	85,07	6,02	
Growth C in %	Growth D %	Double C	Double D	
9,33%	14,45%	7,8 days	5,1 days	

Total Cases (C)	Total Death (D)	C of Population		t-4
52.128	3.523	0,08%	2020-03-31	
New C	New D	C per 100K	D per 100K	
7.578	499	77,81	5,26	
Growth C in %	Growth D %	Double C	Double D	
17,01%	16,50%	4,4 days	4,5 days	

Total Cases (C)	Total Death (D)	C of Population		t-5
44.550	3.024	0,07%	2020-03-30	
New C	New D	C per 100K	D per 100K	
4.376	418	66,50	4,51	
Growth C in %	Growth D %	Double C	Double D	
10,89%	16,04%	6,7 days	4,7 days	

Total Cases (C)	Total Death (D)	C of Population		t-6
40.174	2.606	0,06%	2020-03-29	
New C	New D	C per 100K	D per 100K	
2.599	292	59,97	3,89	
Growth C in %	Growth D %	Double C	Double D	
6,92%	12,62%	10,4 days	5,8 days	

Total Cases (C)	Total Death (D)	C of Population		t-7
37.575	2.314	0,06%	2020-03-28	
New C	New D	C per 100K	D per 100K	
4.611	319	56,09	3,45	
Growth C in %	Growth D %	Double C	Double D	
13,99%	15,99%	5,3 days	4,7 days	

Total Cases (C)	Total Death (D)	C of Population		t-8
32.964	1.995	0,05%	2020-03-27	
New C	New D	C per 100K	D per 100K	
3.809	299	49,21	2,98	
Growth C in %	Growth D %	Double C	Double D	
13,06%	17,63%	5,6 days	4,3 days	

Total Cases (C)	Total Death (D)	C of Population		t-9
29.155	1.696	0,04%	2020-03-26	
New C	New D	C per 100K	D per 100K	
3.922	365	43,52	2,53	
Growth C in %	Growth D %	Double C	Double D	
15,54%	27,42%	4,8 days	2,9 days	

Total Cases (C)	Total Death (D)	C of Population		t-10
25.233	1.331	0,04%	2020-03-25	
New C	New D	C per 100K	D per 100K	
2.929	231	37,67	1,99	
Growth C in %	Growth D %	Double C	Double D	
13,13%	21,00%	5,6 days	3,6 days	

Total Cases (C)	Total Death (D)	C of Population		t-11
22.304	1.100	0,03%	2020-03-24	
New C	New D	C per 100K	D per 100K	
2.448	240	33,29	1,64	
Growth C in %	Growth D %	Double C	Double D	
12,33%	27,91%	6,0 days	2,8 days	

Total Cases (C)	Total Death (D)	C of Population		t-12
19.856	860	0,03%	2020-03-23	
New C	New D	C per 100K	D per 100K	
3.838	186	29,64	1,28	
Growth C in %	Growth D %	Double C	Double D	
23,96%	27,60%	3,2 days	2,8 days	

Total Cases (C)	Total Death (D)	C of Population		t-13
16.018	674	0,02%	2020-03-22	
New C	New D	C per 100K	D per 100K	
1.736	112	23,91	1,01	
Growth C in %	Growth D %	Double C	Double D	
12,16%	19,93%	6,0 days	3,8 days	

Total Cases (C)	Total Death (D)	C of Population		t-14
14.282	562	0,02%	2020-03-21	
New C	New D	C per 100K	D per 100K	
1.670	112	21,32	0,84	
Growth C in %	Growth D %	Double C	Double D	
13,24%	24,89%	5,6 days	3,1 days	

Total Cases (C)	Total Death (D)	C of Population		t-15
12.612	450	0,02%	2020-03-20	
New C	New D	C per 100K	D per 100K	
1.741	207	18,83	0,67	
Growth C in %	Growth D %	Double C	Double D	
16,02%	85,19%	4,7 days	1,1 days	

Total Cases (C)	Total Death (D)	C of Population		t-16
10.871	243	0,02%	2020-03-19	
New C	New D	C per 100K	D per 100K	
1.828	95	16,23	0,36	
Growth C in %	Growth D %	Double C	Double D	
20,21%	64,19%	3,8 days	1,4 days	

Total Cases (C)	Total Death (D)	C of Population		t-17
9.043	148	0,01%	2020-03-18	
New C	New D	C per 100K	D per 100K	
1.391	0	13,50	0,22	
Growth C in %	Growth D %	Double C	Double D	
18,18%	0,00%	4,1 days	-----	

Total Cases (C)	Total Death (D)	C of Population		t-18
7.652	148	0,01%	2020-03-17	
New C	New D	C per 100K	D per 100K	
1.019	0	11,42	0,22	
Growth C in %	Growth D %	Double C	Double D	
15,36%	0,00%	4,9 days	-----	

Total Cases (C)	Total Death (D)	C of Population		t-19
6.633	148	0,01%	2020-03-16	
New C	New D	C per 100K	D per 100K	
2.134	57	9,90	0,22	
Growth C in %	Growth D %	Double C	Double D	
47,43%	62,64%	1,8 days	1,4 days	

Total Cases (C)	Total Death (D)	C of Population		t-20
4.499	91	0,01%	2020-03-15	
New C	New D	C per 100K	D per 100K	
30	0	6,72	0,14	
Growth C in %	Growth D %	Double C	Double D	
0,67%	0,00%	103,6 days	-----	

Total Cases (C)	Total Death (D)	C of Population		t-21
4.469	91	0,01%	2020-03-14	
New C	New D	C per 100K	D per 100K	
808	12	6,67	0,14	
Growth C in %	Growth D %	Double C	Double D	
22,07%	15,19%	3,5 days	4,9 days	

## Explanations:

Cases = C

Death(s) = D

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

t - n: Report generation day minus n days

New Cases: Compared to the day before

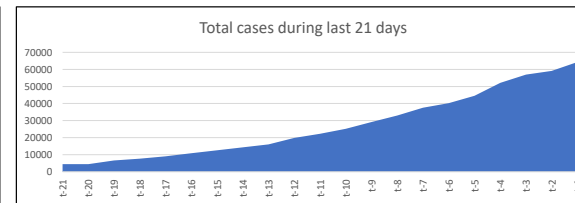
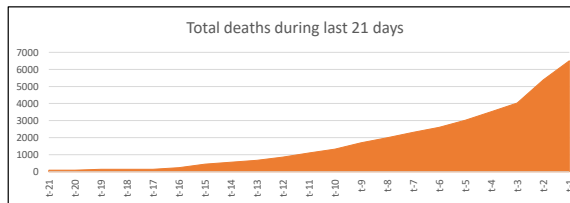
New Death: Compared to the day before

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

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

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

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



## Footnotes:

<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>