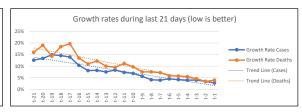
## **COVID-19 Statistics IT (Italy)**

Data from: Data to:							
2020-03-17			2020-04-06				
Statistic created	(t):	Author:	Author:				
2020-04-07 ( =t )		Tom Gries					
1st Case:	Days:	Population	Population1:				
2020-01-31 67		60.262.701					
Sources of data <sup>2</sup> :		Template:	A-20-04-04				







	Total Cases (C)	Total Death (D)	C of Population	t-1
¥	132.547	16.523	0,22%	2020-04-06
§.	New C	New D	C per 100K	D per 100K
Actual Week	3.599	636	219,95	27,42
Act	Growth C in %	Growth D %	Double C	Double D
	2,79%	4,00%	25,2 days	17,7 days
_				

Total Death (D)	C of Population	t-2	Total Cases (C)	Total Death (D)	C of Population	t-3
15.887	0,21%	2020-04-05	124.632	15.362	0,21%	2020-04-04
New D	C per 100K	D per 100K	New C	New D	C per 100K	D per 100K
525	213,98	26,36	4.805	681	206,81	25,49
Growth D %	Double C	Double D	Growth C in %	Growth D %	Double C	Double D
3,42%	20,4 days	20,6 days	4,01%	4,64%	17,6 days	15,3 days
	15.887 New D 525 Growth D %	15.887 0,21%  New D C per 100K  525 213,98  Growth D % Double C	15.887 0,21% 2020-04-05  New D C per 100K D per 100K  525 213,98 26,36  Growth D % Double C Double D	15.887 0,21% 2020-04-05 124.632  New D C per 100K D per 100K  525 213,98 26,36 4.805  Growth D % Double C Double D Growth C in %	15.887   0,21%   2020-04-05   124.632   15.362	15.887   0,21%   2020-04-05   124.632   15.362   0,21%

otal Cases (C)	Total Death (D)	C of Population	t-4	Total Cases (C)	Total Death (D)	C of Population
119.827	14.681	0,20%	2020-04-03	115.242	13.915	0,19%
ew C	New D	C per 100K	D per 100K	New C	New D	C per 100K
4.585	766	198,84	24,36	4.668	760	191,23
rowth C in %	Growth D %	Double C	Double D	Growth C in %	Growth D %	Double C
3,98%	5,50%	17,8 days	12,9 days	4,22%	5,78%	16,8 days

Growth C in % Growth D % Double C Double D Growth C in % Growth D % Double C Double D	Total Cases (C)	Total Death (D)	C of Population	t-6	Total Cases (C)	Total Death (D)	C of Population	t-7
4.782         727         183,49         21,83         4.053         837         175,55         20,62           Growth C in %         Growth D %         Double C         Double D         Growth C in %         Growth D %         Double C         Double D	110.574	13.155	0,18%	2020-04-01	105.792	12.428	0,18%	2020-03-31
Growth C in % Growth D % Double C Double D Growth C in % Growth D % Double C Double D	New C	New D	C per 100K	D per 100K	New C	New D	C per 100K	D per 100K
	4.782	727	183,49	21,83	4.053	837	175,55	20,62
4,52% 5,85% 15,7 days 12,2 days 3,98% 7,22% 17,7 days 9,9 days	Growth C in %	Growth D %	Double C	Double D	Growth C in %	Growth D %	Double C	Double D
	4,52%	5,85%	15,7 days	12,2 days	3,98%	7,22%	17,7 days	9,9 days

	ı	Total Cases (C)	Total Death (D)	C of Population	t-8	Tot	al Ca
ago		101.739	11.591	0,17%	2020-03-30		9
		New C	New D	C per 100K	D per 100K	Nev	w C
One week		4.050	812	168,83	19,23		
l e		Growth C in %	Growth D %	Double C	Double D	Gro	owth
O		4,15%	7,53%	17,1 days	9,5 days		

Cases (C)	Total Death (D)	C of Population	t-9	Total Cases (C)	Total Death (D)	C of Population	t-10
97.689	10.779	0,16%	2020-03-29	92.472	10.023	0,15%	2020-03-28
c	New D	C per 100K	D per 100K	New C	New D	C per 100K	D per 100K
5.217	756	162,11	17,89	5.974	889	153,45	16,63
th C in %	Growth D %	Double C	Double D	Growth C in %	Growth D %	Double C	Double D
5,64%	7,54%	12,6 days	9,5 days	6,91%	9,73%	10,4 days	7,5 days

ı	Total Cases (C)	Total Death (D)	C of Population	t-11	
1	86.498	9.134	0,14%	2020-03-27	
1	New C	New D	C per 100K	D per 100K	
I	5.909	919	143,53	15,16	
1	Growth C in %	Growth D %	Double C	Double D	
I	7,33%	11,19%	9,8 days	6,5 days	

Total Cases (C)	Total Death (D)	C of Population	t-12
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
Growth C in %	Growth D %	Double C	Double D
8,34%	9,49%	8,7 days	7,6 days

2020-04-02 D per 100K 23,09 Double D 12,3 days

l Cases (C)	Total Death (D)	C of Population	t-13	[	Total Cases (C)	Total Death (D)	C of Population	t-14
74.386	7.503	0,12%	2020-03-25	ĺ	69.176	6.820	0,11%	2020-03-24
C	New D	C per 100K	D per 100K	ſ	New C	New D	C per 100K	D per 100K
5.210	683	123,44	12,45	ſ	5.249	743	114,79	11,32
wth C in %	Growth D %	Double C	Double D	I	Growth C in %	Growth D %	Double C	Double D
7,53%	10,01%	9,5 days	7,3 days		8,21%	12,23%	8,8 days	6,0 days

		Total Cases (C)	Total Death (D)	C of Population	t-15	
ago		63.927	6.077	0,11%	2020-03-23	
Two weeks		New C	New D	C per 100K	D per 100K	
		4.789	601	106,08	10,08	
8		Growth C in %	Growth D %	Double C	Double D	
1		8,10%	10,98%	8,9 days	6,7 days	

otal Cases (C)	Total Death (D)	C of Population	t-16	Total Cases (C)	Total Death (D)	C of Population	t-17
59.138	5.476	0,10%	2020-03-22	53.578	4.825	0,09%	2020-03-21
lew C	New D	C per 100K	D per 100K	New C	New D	C per 100K	D per 100K
5.560	651	98,13	9,09	6.557	793	88,91	8,01
rowth C in %	Growth D %	Double C	Double D	Growth C in %	Growth D %	Double C	Double D
10,38%	13,49%	7,0 days	5,5 days	13,94%	19,67%	5,3 days	3,9 day

	Total Cases (C)	Total Death (D)	C of Population	t-18
	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
	Growth C in %	Growth D %	Double C	Double D
	14,59%	18,41%	5,1 days	4,1 days

ı	Total Cases (C)	otal Cases (C) Total Death (D) C of Population		t-19	
	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	
]	Growth C in %	Growth D %	Double C	Double D	
	14,90%	14,34%	5,0 days	5,2 days	

Total Cases (C)	Total Death (D)	C of Population	t-20	Total Cases (C)	Total Dea
35.713	2.978	0,06%	2020-03-18	31.506	:
New C	New D	C per 100K	D per 100K	New C	New D
4.207	475	59,26	4,94	3.526	
Growth C in %	Growth D %	Double C	Double D	Growth C in %	Growth D
13,35%	18,98%	5,5 days	4,0 days	12,60%	15

	Total Cases (C)	Total Death (D)	C of Population	t-21
-18	31.506	2.503	0,05%	2020-03-17
	New C	New D	C per 100K	D per 100K
1,94	3.526	345	52,28	4,15
	Growth C in %	Growth D %	Double C	Double D
lays	12,60%	15,99%	5,8 days	4,7 days

## **Explanations:**

Cases = C Death(s) = D

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

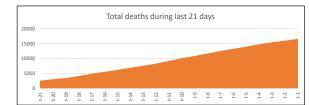
t - n: Report generation day minus n days
New Cases: Compared to the day before
New Death: Compared to the day before

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>&</sup>lt;sup>1</sup> Population from Wikipedia (DE)

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