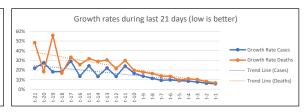
COVID-19 Statistics ES (Spain)

Data from:		Data to:	Data to:			
2020-03-15		2020-04-04	2020-04-04			
Statistic created	(t):	Author:	Author:			
2020-04-06 (=t)		Tom Gries	Tom Gries			
1st Case:	Days:	Population	Population ¹ :			
2020-02-01	64	46.722.980	46.722.980			
Sources of data ²	:	Template:	A-20-04-04			







		Total Cases (C)	Total Death (D)	C of Population	t-1
	¥	126.168	11.947	0,27%	2020-04-04
1:	ĕⅡ	New C	New D	C per 100K	D per 100K
ŀ	Actual Week	6.969	749	270,03	25,57
Ι.	Ğ	Growth C in %	Growth D %	Double C	Double D
		5,85%	6,69%	12,2 days	10,7 days
_					

otal Cases (C)	Total Death (D)	C of Population	t-2	Total Cases (C)	Total Death (D)	C of Population	t-3
119.199	11.198	0,26%	2020-04-03	112.065	10.348	0,24%	2020-04-02
ew C	New D	C per 100K	D per 100K	New C	New D	C per 100K	D per 100K
7.134	850	255,12	23,97	7.947	961	239,85	22,15
rowth C in %	Growth D %	Double C	Double D	Growth C in %	Growth D %	Double C	Double D
6,37%	8,21%	11,2 days	8,8 days	7,63%	10,24%	9,4 days	7,1 days

l Cases (C)	Total Death (D)	C of Population	t-4	Total Cases (C)	Total Death (D)	C of Population	t-5
104.118	9.387	0,22%	2020-04-01	95.923	8.464	0,21%	2020-03-31
C	New D	C per 100K	D per 100K	New C	New D	C per 100K	D per 100K
8.195	923	222,84	20,09	7.967	748	205,30	18,12
wth C in %	Growth D %	Double C	Double D	Growth C in %	Growth D %	Double C	Double D
8,54%	10,91%	8,5 days	6,7 days	9,06%	9,69%	8,0 days	7,5 days

Total Cases (C)	Total Death (D)	C of Population	t-6		Total Cases (C)	Total Death (D)	C of Population	t-7
87.956	7.716	0,19%	2020-03-30		80.110	6.803	0,17%	2020-03-29
New C	New D	C per 100K	D per 100K		New C	New D	C per 100K	D per 100K
7.846	913	188,25	16,51		6.875	821	171,46	14,5
Growth C in %	Growth D %	Double C	Double D		Growth C in %	Growth D %	Double C	Double D
9,79%	13,42%	7,4 days	5,5 days		9,39%	13,72%	7,7 days	5,4 day
				•				

	1	Total Cases (C)	Total Death (D)	C of Population	t-8	Total Ca
ago	b	73.235	5.982	0,16%	2020-03-28	6
		New C	New D	C per 100K	D per 100K	New C
One week		7.516	844	156,74	12,80	
ľ		Growth C in %	Growth D %	Double C	Double D	Growth
C	1	11,44%	16,43%	6,4 days	4,6 days	1

Cases (C)	Total Death (D)	C of Population	t-9	Total Cases (C)	Total Death (D)	C of Population	t-10
65.719	5.138	0,14%	2020-03-27	57.786	4.365	0,12%	2020-03-2
C	New D	C per 100K	D per 100K	New C	New D	C per 100K	D per 100K
7.933	773	140,66	11,00	8.271	718	123,68	9,3
vth C in %	Growth D %	Double C	Double D	Growth C in %	Growth D %	Double C	Double D
13,73%	17,71%	5,4 days	4,3 days	16,70%	19,69%	4,5 days	3,9 day

Total Cases (C)	Total Death (D)	C of Population	t-11	To
49.515	3.647	0,11%	2020-03-25	
New C	New D	C per 100K	D per 100K	Ne
9.630	839	105,98	7,81	
Growth C in %	Growth D %	Double C	Double D	Gı
24,14%	29,88%	3,2 days	2,7 days	

Total Cases (C)	Total Death (D)	C of Population	t-12
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

otal Cases (C)	Total Death (D)	C of Population	t-13		Total Cases (C)	Total Death (D)	C of Population	t-14
35.136	2.311	0,08%	2020-03-23		28.768	1.772	0,06%	2020-03-2
ew C	New D	C per 100K	D per 100K		New C	New D	C per 100K	D per 100K
6.368	539	75,20	4,95		3.394	397	61,57	3,
rowth C in %	Growth D %	Double C	Double D		Growth C in %	Growth D %	Double C	Double D
22,14%	30,42%	3,5 days	2,6 days	ĺ	13,38%	28,87%	5,5 days	2,7 da

		Total Cases (C)	Total Death (D)	C of Population	t-15	
ago		25.374	1.375	0,05%	2020-03-21	
ks		New C	New D	C per 100K	D per 100K	
Two weeks	wee	4.964	332	54,31	2,94	
8		Growth C in %	Growth D %	Double C	Double D	
ŕ		24,32%	31,83%	3,2 days	2,5 days	

otal Cases (C)	Total Death (D)	C of Population	t-16	Total Cases (C)	Total Death (D)	C of Population	t-17
20.410	1.043	0,04%	2020-03-20	17.963	830	0,04%	2020-03-19
ew C	New D	C per 100K	D per 100K	New C	New D	C per 100K	D per 100K
2.447	213	43,68	2,23	4.053	207	38,45	1,7
rowth C in %	Growth D %	Double C	Double D	Growth C in %	Growth D %	Double C	Double D
13,62%	25,66%	5,4 days	3,0 days	29,14%	33,23%	2,7 days	2,4 day

		Total Cases (C)	Total Death (D)	C of Population	t-18
		13.910	623	0,03%	2020-03-18
		New C	New D	C per 100K	D per 100K
3		2.162	90	29,77	1,33
		Growth C in %	Growth D %	Double C	Double D
s		18,40%	16,89%	4,1 days	4,4 days

	Total Cases (C)	Total Death (D)	C of Population	t-19
	11.748	533	0,03%	2020-03-17
	New C	New D	C per 100K	D per 100K
3	1.806	191	25,14	1,14
	Growth C in %	Growth D %	Double C	Double D
S	18,17%	55,85%	4,2 days	1,6 days

Total Cases (C)	Total Death (D)	C of Population	t-20	Total Cases (C)	Total Death (D	
9.942	342	0,02%	2020-03-16	7.798	28	
New C	New D	C per 100K	D per 100K	New C	New D	
2.144	53	21,28	0,73	1.407	9	
Growth C in %	Growth D %	Double C	Double D	Growth C in %	Growth D %	
27,49%	18,34%	2,9 days	4,1 days	22,02%	48,21	

]	Total Cases (C)	Total Death (D)	C of Population	t-21	
16		7.798	289	0,02%	2020-03-15	
]	New C New D C per 100K		D per 100K		
73		1.407	94	16,69	0,62	
]	Growth C in %	Growth D %	Double C	Double D	
ys	1	22,02%	48,21%	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

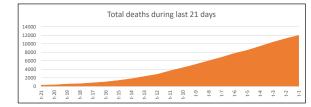
New Death: Compared to the day before

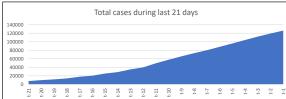
Growth Rate: Groth rate compared to the day before in percent

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:

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