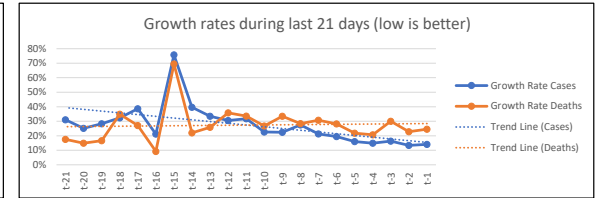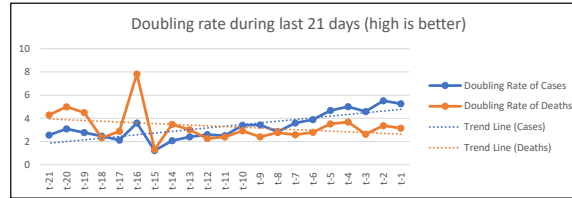# COVID-19 Statistics US (United States)
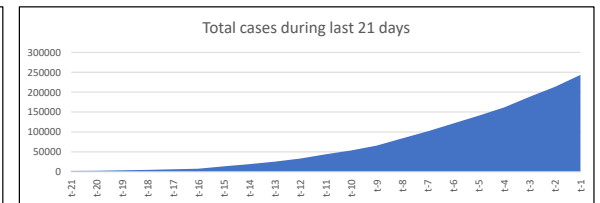
US (United States)		
Data from:		Data to:
2020-03-13		2020-04-02
Statistic created (t):		Author:
2020-04-06 (=t)		Tom Gries
1st Case:	Days:	Population[1]:
2020-01-22	72	327.167.434
Sources of data[2]:		Template: A-20-04-04
https://github.com/tomo-one/COVID-19-Statistics		

New cases and deaths during last 21 days (low is better)

Doubling rate during last 21 days (high is better)

Growth rates during last 21 days (low is better)
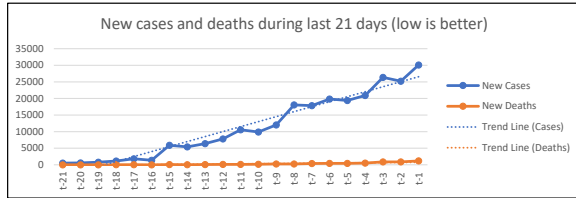
Actual Week

	Total Cases (C)	Total Death (D)	C of Population	t-1 2020-04-02	Total Cases (C)	Total Death (D)	C of Population	t-2 2020-04-01	Total Cases (C)	Total Death (D)	C of Population	t-3 2020-03-31	Total Cases (C)	Total Death (D)	C of Population	t-4 2020-03-30	Total Cases (C)	Total Death (D)	C of Population	t-5 2020-03-29	Total Cases (C)	Total Death (D)	C of Population	t-6 2020-03-28	Total Cases (C)	Total Death (D)	C of Population	t-7 2020-03-27
	243.453	5.926	0,07%		213.372	4.757	0,07%		188.172	3.873	0,06%		161.807	2.978	0,05%		140.886	2.467	0,04%		121.478	2.026	0,04%		101.657	1.581	0,03%	
	New C	New D	C per 100K	D per 100K	New C	New D	C per 100K	D per 100K	New C	New D	C per 100K	D per 100K	New C	New D	C per 100K	D per 100K	New C	New D	C per 100K	D per 100K	New C	New D	C per 100K	D per 100K	New C	New D	C per 100K	D per 100K
	30.081	1.169	74,41	1,81	25.200	884	65,22	1,45	26.365	895	57,52	1,18	20.921	511	49,46	0,91	19.408	441	43,06	0,75	19.821	445	37,13	0,62	17.821	372	31,07	0,48
	Growth C in %	Growth D %	Double C	Double D	Growth C in %	Growth D %	Double C	Double D	Growth C in %	Growth D %	Double C	Double D	Growth C in %	Growth D %	Double C	Double D	Growth C in %	Growth D %	Double C	Double D	Growth C in %	Growth D %	Double C	Double D	Growth C in %	Growth D %	Double C	Double D
	14,10%	24,57%	5,3 days	3,2 days	13,39%	22,82%	5,5 days	3,4 days	16,29%	30,05%	4,6 days	2,6 days	14,85%	20,71%	5,0 days	3,7 days	15,98%	21,77%	4,7 days	3,5 days	19,50%	28,15%	3,9 days	2,8 days	21,26%	30,77%	3,6 days	2,6 days

One week ago

	Total Cases (C)	Total Death (D)	C of Population	t-8 2020-03-26	Total Cases (C)	Total Death (D)	C of Population	t-9 2020-03-25	Total Cases (C)	Total Death (D)	C of Population	t-10 2020-03-24	Total Cases (C)	Total Death (D)	C of Population	t-11 2020-03-23	Total Cases (C)	Total Death (D)	C of Population	t-12 2020-03-22	Total Cases (C)	Total Death (D)	C of Population	t-13 2020-03-21	Total Cases (C)	Total Death (D)	C of Population	t-14 2020-03-20
	83.836	1.209	0,03%		65.778	942	0,02%		53.740	706	0,02%		43.847	557	0,01%		33.276	417	0,01%		25.489	307	0,01%		19.100	244	0,01%	
	New C	New D	C per 100K	D per 100K	New C	New D	C per 100K	D per 100K	New C	New D	C per 100K	D per 100K	New C	New D	C per 100K	D per 100K	New C	New D	C per 100K	D per 100K	New C	New D	C per 100K	D per 100K	New C	New D	C per 100K	D per 100K
	18.058	267	25,62	0,37	12.038	236	20,11	0,29	9.893	149	16,43	0,22	10.571	140	13,40	0,17	7.787	110	10,17	0,13	6.389	63	7,79	0,09	5.423	44	5,84	0,07
	Growth C in %	Growth D %	Double C	Double D	Growth C in %	Growth D %	Double C	Double D	Growth C in %	Growth D %	Double C	Double D	Growth C in %	Growth D %	Double C	Double D	Growth C in %	Growth D %	Double C	Double D	Growth C in %	Growth D %	Double C	Double D	Growth C in %	Growth D %	Double C	Double D
	27,45%	28,34%	2,9 days	2,8 days	22,40%	33,43%	3,4 days	2,4 days	22,56%	26,75%	3,4 days	2,9 days	31,77%	33,57%	2,5 days	2,4 days	30,55%	35,83%	2,6 days	2,3 days	33,45%	25,82%	2,4 days	3,0 days	39,65%	22,00%	2,1 days	3,5 days

Two weeks ago

	Total Cases (C)	Total Death (D)	C of Population	t-15 2020-03-19	Total Cases (C)	Total Death (D)	C of Population	t-16 2020-03-18	Total Cases (C)	Total Death (D)	C of Population	t-17 2020-03-17	Total Cases (C)	Total Death (D)	C of Population	t-18 2020-03-16	Total Cases (C)	Total Death (D)	C of Population	t-19 2020-03-15	Total Cases (C)	Total Death (D)	C of Population	t-20 2020-03-14	Total Cases (C)	Total Death (D)	C of Population	t-21 2020-03-13
	13.677	200	0,00%		7.783	118	0,00%		6.421	108	0,00%		4.632	85	0,00%		3.499	63	0,00%		2.727	54	0,00%		2.179	47	0,00%	
	New C	New D	C per 100K	D per 100K	New C	New D	C per 100K	D per 100K	New C	New D	C per 100K	D per 100K	New C	New D	C per 100K	D per 100K	New C	New D	C per 100K	D per 100K	New C	New D	C per 100K	D per 100K	New C	New D	C per 100K	D per 100K
	5.894	82	4,18	0,06	1.362	10	2,38	0,04	1.789	23	1,96	0,03	1.133	22	1,42	0,03	772	9	1,07	0,02	548	7	0,83	0,02	516	7	0,67	0,01
	Growth C in %	Growth D %	Double C	Double D	Growth C in %	Growth D %	Double C	Double D	Growth C in %	Growth D %	Double C	Double D	Growth C in %	Growth D %	Double C	Double D	Growth C in %	Growth D %	Double C	Double D	Growth C in %	Growth D %	Double C	Double D	Growth C in %	Growth D %	Double C	Double D
	75,73%	69,49%	1,2 days	1,3 days	21,21%	9,26%	3,6 days	7,8 days	38,62%	27,06%	2,1 days	2,9 days	32,38%	34,92%	2,5 days	2,3 days	28,31%	16,67%	2,8 days	4,5 days	25,15%	14,89%	3,1 days	5,0 days	31,03%	17,50%	2,6 days	4,3 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.

Total deaths during last 21 days

Total cases during last 21 days