CDC COVID Data Tracker

Maps, charts, and data provided by the CDC

Compare Trends in COVID-19 Cases and Deaths in the US

Reported to the CDC by State or Territory

View:
- ○ Cases
- ● Deaths

Measure:
- ● Daily
- ○ Cumulative

Metric:
- ● Raw Totals
- ○ Rate per 100,000

Scale:
- ● Linear
- ○ Logarithmic

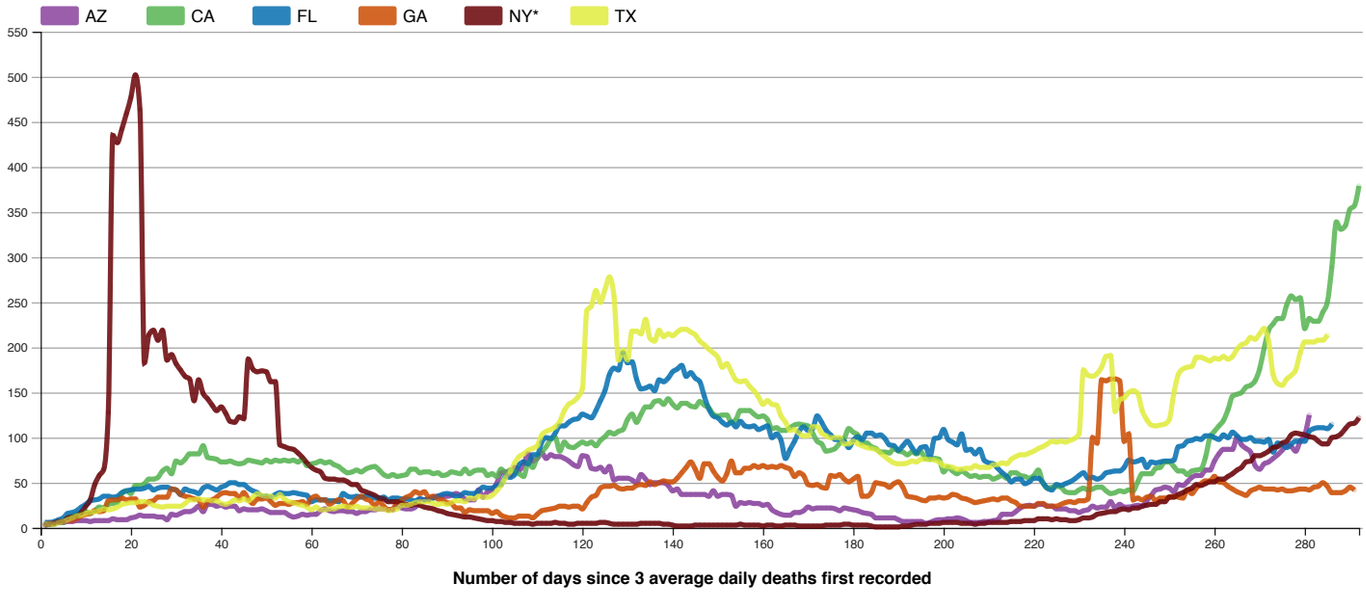
Select up to 6 states or territories:

Arizona ✕ | California ✕ | Florida ✕ | Georgia ✕ | New York* ✕ | Texas ✕

☐ Show full US Data (available only in logarithmic scale)

New deaths attributed to Covid-19, reported to CDC, in AZ, CA, FL, GA, NY, and TX

Seven-day moving average of new deaths, by number of days since 3 average daily deaths first recorded.



Download Chart

Data Table for Seven-day moving average of new deaths

CDC | Updated: Jan 8 2021 6:19PM

Download Data

Day	AZ	CA	FL	GA	NY*	TX
1	3	3	6	4	3	4
2	4	4	6	5	4	4
3	5	4	7	5	5	4
4	6	6	9	6	7	6
5	6	6	11	7	7	7
6	7	11	16	8	11	9
7	7	13	17	8	12	11
8	8	15	19	10	13	13
9	8	16	23	13	17	14
10	8	18	26	15	24	16
11	7	16	30	16	31	17
12	8	19	31	19	48	18

13	8	23	32	18	58	19
14	8	22	35	19	65	21
15	8	26	35	30	128	20
16	10	27	34	31	435	21
17	9	28	35	31	427	23
18	9	38	39	33	442	26
19	9	41	41	31	459	27
20	11	38	42	32	477	28
21	12	47	43	32	502	28
22	14	47	43	23	464	29
23	13	49	44	25	183	29
24	13	54	46	29	214	28
25	13	54	42	30	219	25
26	12	56	44	34	208	24
27	12	63	45	34	219	23
28	9	66	45	34	186	24
29	15	60	43	43	192	24
30	14	74	42	42	182	24
31	16	72	37	37	175	24
32	18	76	43	35	168	27
33	18	82	41	34	165	31
34	20	82	40	32	141	31
35	24	82	38	31	164	32
36	18	91	44	23	149	31
37	26	78	46	29	143	31
38	26	77	44	31	136	30
39	24	76	42	34	130	30
40	25	73	45	38	134	27
41	23	73	47	39	127	26
42	24	74	50	38	118	28
43	24	72	50	38	117	31
44	19	71	48	33	123	30
45	21	72	48	39	121	32
46	20	75	44	32	187	30
47	20	74	41	27	176	34
48	20	73	39	32	173	38
49	21	72	35	32	174	36
50	19	75	35	33	173	35
51	17	73	34	29	162	35
52	17	75	37	25	162	33
53	17	74	39	27	92	37
54	17	75	38	27	90	32
55	14	74	38	26	88	29
56	12	75	39	28	87	28
57	13	73	38	28	83	26
58	15	76	37	29	78	25
59	14	69	36	26	72	23
60	15	71	29	33	67	20
61	15	72	31	35	64	23
62	19	74	31	31	62	20
63	21	72	31	31	55	20
64	19	73	30	26	54	21
65	18	70	30	29	54	21
66	19	68	29	31	53	23
67	19	64	38	30	53	24
68	18	61	35	23	51	23
69	18	62	34	27	48	23
70	16	64	35	32	48	24
71	18	62	34	35	42	22
72	18	65	35	32	40	22
73	20	67	36	30	38	22
74	20	68	33	25	36	21
75	21	64	33	29	33	21
76	21	59	34	24	32	21
77	20	57	31	20	29	19
78	20	59	33	21	29	20
79	24	57	33	28	29	21
80	22	58	32	31	27	25
81	21	59	32	34	26	25
82	21	65	31	36	25	26
83	23	65	30	40	26	28

84	32	61	32	38	25	29
85	31	62	31	40	23	29
86	31	62	32	34	22	29
87	34	60	33	35	21	27
88	35	61	35	32	19	26
89	35	58	37	31	18	27
90	35	59	38	28	16	26
91	36	62	37	27	15	28
92	38	61	35	22	14	30
93	36	60	36	22	13	30
94	32	65	39	17	12	29
95	31	60	38	20	12	33
96	31	63	38	19	11	32
97	42	64	41	19	10	35
98	34	64	45	19	9	34
99	40	58	44	19	8	34
100	42	60	44	16	8	36
101	49	57	47	18	7	41
102	61	65	48	14	7	47
103	62	61	57	12	6	56
104	58	64	56	11	6	62
105	67	63	59	11	5	72
106	64	60	70	13	5	79
107	71	57	73	13	5	82
108	82	72	71	13	5	86
109	74	67	81	11	4	88
110	77	78	81	15	5	91
111	83	84	95	19	5	103
112	77	90	100	20	5	107
113	81	98	99	21	5	109
114	79	100	105	22	6	112
115	79	85	113	24	5	118
116	77	95	113	24	5	130
117	74	90	117	23	4	137
118	70	89	120	24	4	140
119	68	92	121	24	5	145
120	80	95	126	21	5	154
121	79	93	124	28	5	241
122	66	95	122	34	5	246
123	65	91	130	36	5	263
124	67	97	141	44	6	250
125	62	101	152	46	6	264
126	68	106	170	46	5	278
127	53	104	177	47	4	257
128	55	107	175	44	4	186
129	55	109	194	43	4	197
130	55	120	183	44	4	186
131	53	126	184	44	4	218
132	50	117	165	47	4	218
133	59	126	154	48	5	215
134	54	134	155	47	5	231
135	48	134	157	51	5	210
136	50	140	152	48	5	207
137	50	141	164	50	5	219
138	50	137	162	52	4	212
139	47	143	166	51	4	215
140	41	137	173	51	3	213
141	43	133	176	55	2	217
142	37	138	180	61	2	220
143	37	138	168	67	2	220
144	37	135	172	73	2	217
145	37	134	166	65	3	214
146	37	140	162	55	3	207
147	37	136	146	71	3	203
148	35	133	132	71	3	198
149	41	126	124	63	3	194
150	35	124	122	56	3	189
151	37	125	117	52	3	178
152	37	125	114	60	3	182
153	36	117	117	74	3	173
154	24	120	112	61	3	164

155	28	130	118	61	4	162
156	27	130	113	66	3	163
157	28	130	112	66	3	157
158	27	126	113	69	3	152
159	27	123	109	67	3	145
160	25	124	111	69	2	137
161	26	120	113	67	3	141
162	20	110	100	68	3	137
163	17	111	104	67	2	136
164	15	108	97	69	2	124
165	14	108	77	67	3	117
166	14	111	87	65	3	108
167	17	114	96	57	3	109
168	17	115	107	61	2	105
169	19	114	112	58	2	102
170	23	113	108	48	2	102
171	21	105	110	47	2	112
172	22	96	124	48	2	112
173	22	93	117	45	2	105
174	22	85	108	44	3	102
175	22	86	103	58	3	100
176	21	88	98	57	3	100
177	19	94	98	59	3	100
178	22	99	96	54	4	93
179	21	110	89	51	4	93
180	20	106	97	54	3	96
181	19	103	101	57	3	93
182	17	94	98	35	3	91
183	16	94	105	35	3	89
184	15	90	105	39	2	88
185	11	88	102	50	1	87
186	11	84	103	49	1	83
187	11	84	99	48	1	79
188	11	83	92	45	1	75
189	11	88	91	49	1	72
190	9	85	86	51	1	71
191	7	84	91	45	2	71
192	7	81	96	35	2	72
193	7	84	89	34	3	74
194	7	82	83	33	4	73
195	7	84	89	31	4	76
196	5	77	90	30	4	76
197	6	76	79	33	5	76
198	8	77	99	33	5	75
199	9	76	100	34	5	73
200	9	62	109	33	6	69
201	10	67	98	34	6	68
202	10	63	95	37	6	67
203	11	60	92	36	6	65
204	10	63	104	33	5	65
205	8	60	86	32	5	66
206	6	57	87	30	5	66
207	6	58	82	28	4	69
208	6	56	87	29	5	67
209	7	57	75	30	5	67
210	7	57	72	31	6	67
211	8	54	71	32	6	70
212	9	56	66	31	6	70
213	15	58	61	33	6	72
214	15	55	57	33	6	71
215	15	61	51	30	7	76
216	18	61	54	28	7	79
217	22	58	54	24	7	81
218	24	57	49	24	8	81
219	25	55	51	24	8	83
220	24	58	55	24	8	85
221	26	64	55	27	10	88
222	26	50	50	27	10	90
223	24	44	44	24	10	93
224	24	45	42	24	9	96
225	21	46	48	24	10	95

226	21	45	47	26	9	96
227	21	40	49	28	9	95
228	19	39	51	29	8	97
229	19	39	54	28	8	99
230	17	42	58	30	9	104
231	19	44	61	30	11	175
232	20	42	55	32	11	169
233	24	43	56	100	12	168
234	22	45	54	94	15	171
235	23	45	56	164	16	178
236	23	41	61	163	17	190
237	29	38	62	165	18	191
238	22	39	63	165	18	129
239	26	41	63	163	20	142
240	23	40	67	96	21	144
241	23	42	75	104	20	150
242	24	41	73	31	22	152
243	25	51	74	33	22	149
244	24	60	76	31	24	130
245	30	60	67	34	25	120
246	36	60	73	35	26	114
247	42	66	72	30	26	113
248	43	67	73	33	29	114
249	45	73	74	33	29	115
250	44	73	74	34	34	120
251	40	68	75	35	34	149
252	48	63	90	34	37	170
253	47	63	91	33	39	176
254	51	59	96	42	42	178
255	56	63	97	38	44	179
256	58	64	99	44	48	189
257	58	65	98	49	47	189
258	64	78	102	52	49	187
259	64	100	102	52	51	185
260	74	107	100	57	51	188
261	82	113	98	51	54	187
262	87	119	103	50	54	190
263	87	131	100	46	57	187
264	87	146	106	43	60	190
265	100	148	102	40	64	198
266	92	150	98	38	67	203
267	88	156	98	36	73	205
268	84	158	100	41	74	211
269	69	163	96	43	80	209
270	65	176	96	45	80	215
271	71	199	95	43	82	221
272	73	219	98	43	85	207
273	77	226	84	43	89	170
274	81	232	94	42	90	160
275	86	232	92	43	94	158
276	91	247	89	41	96	165
277	90	257	93	41	103	169
278	85	253	96	42	105	175
279	96	255	96	43	104	194
280	103	221	96	43	103	206
281	125	232	107	42	101	206
282	N/A	229	110	45	100	206
283	N/A	229	111	46	96	208
284	N/A	239	111	50	93	208
285	N/A	250	110	46	93	214
286	N/A	289	115	39	100	N/A
287	N/A	339	N/A	39	101	N/A
288	N/A	331	N/A	39	104	N/A
289	N/A	335	N/A	41	110	N/A
290	N/A	353	N/A	45	115	N/A
291	N/A	357	N/A	42	116	N/A
292	N/A	379	N/A	N/A	122	N/A

How do your state's trend lines compare to other countries?

View global COVID case and death trends to find out

View and Download COVID-19 Case Surveillance Public Use Data

Data Sources, References & Notes: Data Sources, References & Notes:

The case classifications for COVID-19, a nationally notifiable disease, are described in an an updated interim COVID-19 position statement and case definition issued by the Council of State and Territorial Epidemiologists on August 5, 2020 . However, there is some variation in how jurisdictions implement these case classifications. More information on how CDC collects COVID-19 case surveillance data can be found at CDC's COVID-19 FAQ webpage.

Total cases are based on aggregate counts of COVID-19 cases reported by state and territorial jurisdictions to the Centers for Disease Control and Prevention (CDC) since January 21, 2020, with the exception of persons repatriated to the United States from Wuhan, China, and Japan. All displayed counts include confirmed COVID-19 cases and deaths as reported by U.S. states, U.S. territories, New York City (NYC), and the District of Columbia from the previous day. Counts for certain jurisdictions also include probable COVID-19 cases and deaths. Counts for NYC and New York State are shown separately; data for New York State show total cases and deaths for the state excluding data for NYC. COVID-19 case and death data that are not available to CDC are denoted with an N/A.

The figure and corresponding data table can be modified to show COVID-19 case and death trends for up to six states or territories. When daily cases of COVID-19 are displayed, the index date is when 10 average daily cases were first recorded. When daily deaths attributed to COVID-19 are displayed, the index day is when 3 average daily deaths were first recorded. For both of these measures, the 7-day moving average of new cases or deaths (current day + 6 preceding days divided by 7) was calculated to smooth expected variations in daily counts since the index date.

When cumulative cases or deaths of COVID-19 are displayed, the index date is when 100 total cases or deaths were first recorded. The trend line shows the cumulative cases or deaths by number of days since the index date.

When daily case or death rates per 100,000 are displayed, the index date is when .01 average daily cases or deaths per 100,000 people was first recorded. The trend line shows the 7-day moving-average of new cases or deaths per 100,000 people using the U.S. Census Bureau, 2019* American Community Survey 1-year estimates by the number of days since the index date.

When cumulative case or death rates per 100,000 are displayed, the index date is when 0.3 total cases per 100,000 people was first recorded. The trend line shows the total cases per 100,000 using the U.S. Census Bureau, 2019* American Community Survey 1-year estimates by the number of days since the index date.

*2018 population estimates are still used for American Samoa, Federated States of Micronesia, Guam, New York City, Northern Mariana Islands, Palau, Republic of Marshall Islands and United States Virgin Islands.

CDC's overall COVID-19 case numbers are validated through a confirmation process with each jurisdiction. COVID-19 case numbers reported on other websites may differ from what is posted on CDC COVID Data Tracker due to the timing of reporting and COVID Data Tracker updates, which may differ by up to 24 hours. CDC COVID-19 counts from previous dates may be continually revised as more records are received and processed. Not all jurisdictions report counts daily, some counts are reported in batches and may increase COVID-19 case and death counts at different intervals and appear as spikes. The process used for finding and confirming COVID-19 cases displayed by other sites may differ.