Coronavirus Disease 2019 (COVID-19)

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

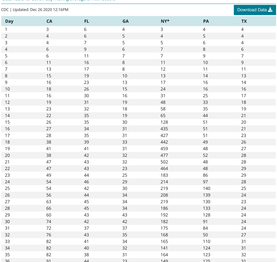
View: ○ Cases ○ Deaths
Mode: ◉ Daily ○ Cumulative
Metric: ◉ Raw Totals ○ Rates per 100,000
Scale: ◉ Linear ○ Logarithmic

Select up to 6 states or territories:
California × | Florida × | Georgia × | New York* × | Pennsylvania × | Texas ×

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

New deaths attributed to Covid-19, reported to CDC, in CA, FL, GA, NY, PA, 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 Dec 26 2020 12:1 PM

Download Data

Day	CA	FL	GA	NY*	PA	TX
1	3	6	4	3	4	4
2	4	5	4	5	4	5
3	4	7	5	5	6	4
4	6	6	6	7	8	6
5	6	11	7	7	9	7
6	7	11	16	8	10	9
7	13	17	8	12	11	11
8	13	15	10	13	13	11
9	16	23	13	17	16	14
10	16	21	16	17	16	16
11	16	30	16	31	25	17
12	19	31	16	38	25	17
13	19	35	18	48	30	18
14	22	35	19	55	34	21
15	26	35	30	128	41	25
16	27	34	31	435	51	21
17	28	35	31	427	51	23
18	31	39	33	442	49	26
19	35	43	39	459	49	27
20	38	42	32	477	52	28
21	47	43	32	502	48	28
22	47	43	23	464	48	29
23	49	44	25	183	66	29
24	54	46	29	214	97	28
25	54	47	30	219	140	25
26	54	46	34	208	139	24
27	63	45	35	219	130	23
28	66	45	34	186	133	24
29	60	43	43	192	128	24
30	74	42	42	182	91	24
31	75	42	37	175	84	24
32	75	43	35	168	90	27
33	82	42	39	151	91	31
34	82	40	32	141	124	33
35	82	38	31	164	123	32
36	81	44	23	149	125	31
37	78	46	29	143	127	31
38	77	44	31	136	123	30
39	76	42	34	130	185	30
40	73	45	38	134	130	27
41	73	47	39	127	160	26
42	74	50	38	118	180	28
43	75	52	38	117	181	31
44	71	48	33	123	180	30
45	72	48	39	121	181	32
46	75	44	32	107	113	30
47	74	41	27	176	119	34
48	73	39	32	179	114	38
49	72	35	32	174	103	36
50	75	34	29	102	100	35
51	75	34	28	102	100	35
52	75	34	25	162	98	33
53	74	39	27	92	87	37
54	75	38	27	90	117	32
55	74	38	26	88	78	29
56	75	38	28	87	157	28
57	73	38	28	83	152	26
58	76	37	29	78	152	25
59	69	36	26	72	154	23
60	71	29	33	67	170	20
61	72	31	30	64	136	23
62	74	31	31	62	149	20
63	72	32	31	55	63	20
64	75	30	26	54	61	21
65	79	30	26	54	61	21
66	68	29	31	53	73	23
67	64	28	30	53	68	24
68	63	28	31	53	63	23
69	64	31	27	48	60	23
70	64	34	27	42	55	22
71	62	34	35	42	55	22
72	65	35	32	40	55	22
73	67	36	30	38	49	22
74	68	33	25	36	45	21
75	76	34	29	33	42	21
76	77	34	24	32	39	21
77	57	31	20	29	40	19
78	59	33	21	29	38	20
79	57	33	28	29	41	21
80	58	32	31	29	37	25
81	62	35	40	26	36	25
82	65	35	40	26	35	26
83	65	30	40	26	33	28
84	61	32	38	25	29	29
85	62	31	40	25	29	29
86	62	32	37	22	26	29
87	60	33	35	21	21	27
88	61	35	32	21	21	27
89	59	37	31	18	28	21
90	62	37	28	16	25	26
91	62	37	27	15	25	28
92	61	35	22	14	26	30
93	60	36	22	13	26	30
94	65	39	17	12	21	28
95	60	38	19	11	22	32
96	63	38	19	11	22	32
97	64	41	19	10	23	35
98	64	45	19	9	20	34
99	58	44	19	8	21	34
100	60	44	16	8	20	36
101	57	47	18	7	20	41
102	65	48	14	7	18	47
103	61	52	12	6	20	56
104	64	56	11	6	21	64
105	63	59	11	5	22	72
106	60	70	13	5	22	79
107	63	73	13	5	22	86
108	72	71	13	5	20	86
109	67	81	11	4	20	88
110	78	81	15	5	17	91
111	84	95	19	5	16	103
112	90	100	20	5	15	107
113	98	99	21	5	15	109
114	100	105	22	6	15	112
115	85	113	24	5	15	116
116	95	113	24	5	15	130
117	90	117	23	4	15	137
118	89	120	24	4	15	140
119	92	121	24	5	15	146
120	95	126	25	5	14	154
121	93	124	28	4	15	241
122	95	122	34	5	15	246
123	90	130	36	5	14	263
124	94	141	44	6	13	250
125	101	152	46	6	12	264
126	104	156	47	6	12	257
127	104	177	47	6	12	257
128	107	175	44	4	13	218
129	109	184	44	4	12	215
130	120	183	44	4	10	186
131	120	184	44	4	9	218
132	117	165	47	4	13	218
133	126	154	48	5	13	215
134	130	155	47	5	15	231
135	134	157	51	5	15	210
136	134	152	48	5	15	207
137	134	154	48	5	13	208
138	137	162	52	4	20	212
139	143	166	51	3	20	218
140	137	173	51	3	21	213
141	138	176	55	2	21	217
142	138	180	61	2	22	220
143	138	168	67	2	21	220
144	135	172	73	2	21	217
145	142	172	73	2	20	207
146	142	162	55	3	16	207
147	136	146	71	3	16	203
148	133	132	71	3	15	198
149	126	124	63	3	15	194
150	124	122	56	3	15	189
151	125	117	52	3	15	178
152	125	114	60	3	14	182
153	117	117	74	3	16	173
154	120	112	57	3	13	164
155	130	118	61	4	13	162
156	130	112	66	3	13	163
157	130	112	66	3	13	157
158	126	113	69	3	12	152
159	123	109	67	3	12	145
160	124	111	69	2	13	137
161	120	113	67	2	13	141
162	110	108	69	3	12	137
163	109	108	64	3	12	136
164	108	107	69	2	15	134
165	108	77	67	2	14	117
166	111	87	65	3	13	108
167	114	96	57	3	12	109
168	115	107	61	2	13	105
169	114	112	58	2	14	102
170	113	108	48	2	12	102
171	105	110	47	2	12	112
172	96	124	48	2	12	112
173	93	117	45	2	14	105
174	85	108	44	3	13	122
175	86	103	58	3	13	100
176	88	98	57	3	13	100
177	94	96	59	3	12	100
178	99	96	54	4	13	98
179	110	89	55	4	21	93
180	112	90	54	3	22	96
181	103	90	57	3	23	93
182	94	95	55	3	21	96
183	94	105	57	3	21	95
184	90	105	39	2	21	88
185	88	102	50	1	14	87
186	84	103	49	1	14	83
187	84	99	48	1	11	79
188	83	92	40	1	11	71
189	88	91	49	1	14	72
190	85	86	51	1	13	71
191	84	91	45	2	15	71
192	81	96	39	2	17	72
193	84	89	34	3	17	74
194	82	89	31	4	18	73
195	84	89	31	4	19	76
196	77	90	30	4	18	76
197	76	79	33	5	15	76
198	77	79	34	5	19	75
199	77	80	34	5	20	73
200	67	88	32	6	20	69
201	67	88	32	6	20	66
202	63	95	37	6	19	67
203	60	92	36	6	21	65
204	63	104	33	5	22	65
205	60	86	32	5	22	67
206	57	87	30	5	18	66
207	58	82	28	4	21	69
208	57	85	29	5	21	67
209	57	75	30	5	22	67
210	57	72	31	6	24	67
211	54	71	32	6	26	70
212	56	61	31	6	24	70
213	58	61	33	6	24	72
214	55	57	33	6	23	71
215	61	61	30	7	22	76
216	61	54	28	7	24	79
217	58	54	24	7	22	81
218	57	49	24	8	22	81
219	58	51	24	8	21	83
220	54	55	24	8	21	83
221	64	55	27	10	22	88
222	55	56	27	10	24	90
223	44	44	24	10	25	93
224	45	42	24	9	27	96
225	46	48	24	9	29	95
226	47	47	26	9	29	96
227	40	49	28	9	28	95
228	39	51	29	8	33	97
229	39	54	28	8	36	99
230	41	51	34	9	36	104
231	44	61	30	11	35	175
232	42	55	32	11	37	169
233	43	56	100	12	41	168
234	45	54	167	15	43	171
235	45	56	164	16	38	178
236	41	53	163	17	45	190
237	39	62	165	16	55	191
238	41	63	167	18	55	191
239	41	63	163	20	55	192
240	40	67	96	21	75	144
241	42	75	104	20	77	150
242	41	73	31	21	85	152
243	51	74	33	22	90	149
244	60	76	31	24	90	140
245	60	67	34	25	77	120
246	60	73	35	26	72	113
247	66	74	36	26	72	113
248	67	73	33	29	73	114
249	73	74	33	29	87	115
250	68	75	35	34	104	149
251	63	90	34	37	125	170
252	63	91	33	39	141	176
253	63	91	38	44	141	179
254	64	99	44	48	139	189
255	66	102	52	49	152	187
256	79	102	52	49	152	187
257	109	102	52	51	160	185
258	109	100	57	51	167	188
259	113	98	51	54	176	187
260	113	103	50	54	178	190
261	131	100	46	57	192	187
262	146	106	43	60	200	190
263	148	102	40	64	197	198
264	150	98	38	67	196	203
265	156	98	36	73	198	205
266	158	105	35	74	194	211
267	156	98	36	73	198	205
268	158	105	35	74	194	211
269	163	96	43	80	194	209
270	176	95	45	80	188	215
271	199	95	43	82	182	221
272	219	98	43	85	189	207
273	226	84	43	89	178	NA
274	232	NA	42	90	NA	NA
275	232	NA	43	94	NA	NA
276	257	NA	43	94	NA	NA
277	257	NA	41	103	NA	NA
278	253	NA	42	105	NA	NA
279	255	NA	NA	104	NA	NA

Data Sources; References & Notes: Data Sources; References & Notes:

The case classifications for COVID-19, a nationally notifiable disease, are described in an updated interim COVID-19 position statement and case definition issued by the Council of State and Territorial Epidemiologists on August 5, 2020 (https://www.cdc.gov/mmwr/volumes/69/wr/mm6932e1.htm?s_cid=mm6932e1_w&utm_source=govdelivery). Jurisdictions may use this case definition in 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 (https://www.cdc.gov/coronavirus/2019-ncov/faq.html#Coronavirus-Disease-2019-Basics).

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 identified in the United States from the Diamond Princess ship, and aligned with jurisdiction-specific case definitions. Total cases and deaths are 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 total cases and deaths are the sum of the counts for NYC and the counts for New York State that are not included in NYC and denoted with an NA.

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 date is when 3 average daily deaths were first recorded. For both of these metrics, the trailing seven-day average of new cases or deaths (curve) is plotted by days divided by 7 to be calculated in comparable units. Logarithmic 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 20 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 (https://www2.census.gov/programs-surveys/acs/summary_files/2019/table/english/nst2019.txt) as the denominator. The number of days since the index date.

When cumulative case or death rates per 100,000 are displayed, the index date is when 5 total cases per 100,000 people were 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.

*2019 population estimates are still unavailable 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 timeliness of reporting and COVID Data Tracker updates, which may differ by up to 24 hours. CDC COVID-19 counts from previous days may be continually revised as more records are reviewed 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 for finding and confirming COVID-19 cases/deaths by other sites may differ.