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 United States

Reported to the CDC by State or Territory

View: ◉ Cases ○ Deaths
Metric: ◉ Raw Totals ○ Rate per 100,000
Scale: ◉ Linear ○ Logarithmic

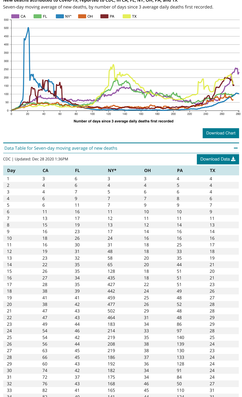
Select up to 6 states or territories:

California ✕ | Florida ✕ | New York* ✕ | Ohio ✕ | Pennsylvania ✕ | Texas ✕

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

New deaths attributed to COVID-19, reported to CDC, in CA, FL, NY, OH, 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 28, 2020 1:30PM

Download Data

Day	CA	FL	NY*	OH	PA	TX
1	3	6	3	3	4	4
2	4	6	4	4	5	4
3	4	7	5	6	6	4
4	6	9	7	7	9	6
5	6	11	7	9	9	7
6	11	16	11	10	10	9
7	13	17	12	11	11	11
8	15	19	13	12	14	13
9	16	23	17	14	16	14
10	18	26	24	16	18	16
11	16	30	31	18	25	17
12	19	32	32	24	33	18
13	21	36	34	30	35	21
14	22	37	38	33	35	23
15	26	35	39	33	35	26
16	27	34	435	18	51	21
17	28	35	427	22	51	23
18	38	39	442	24	49	26
19	39	41	459	24	48	27
20	38	42	477	26	52	28
21	47	43	502	29	48	29
22	47	43	464	31	48	29
23	49	44	183	34	86	29
24	54	46	214	33	97	28
25	56	49	219	35	140	25
26	56	44	208	38	139	29
27	63	45	215	38	130	32
28	66	45	198	37	133	24
29	60	43	192	36	128	24
30	74	42	182	34	91	24
31	72	37	175	34	84	27
32	72	43	168	35	91	27
33	65	41	165	40	102	31
34	82	40	141	44	124	31
35	82	38	164	44	123	32
36	79	41	149	44	125	31
37	78	46	143	43	127	31
38	77	44	134	48	123	30
39	76	42	130	41	185	30
40	73	45	134	42	180	30
41	73	47	127	43	160	26
42	74	50	118	44	180	26
43	72	50	117	43	181	30
44	71	48	115	43	180	30
45	72	48	121	43	181	32
46	69	48	187	36	113	30
47	74	41	176	37	119	34
48	72	29	173	39	114	36
49	72	35	174	39	103	36
50	75	35	167	39	103	35
51	73	34	162	42	100	35
52	75	37	162	40	98	33
53	74	39	162	42	87	37
54	75	38	90	43	117	32
55	74	38	88	41	78	29
56	75	39	87	49	157	28
57	73	38	83	49	152	26
58	76	37	78	47	152	25
59	69	36	72	40	154	23
60	71	29	67	37	170	20
61	72	31	64	37	136	23
62	74	31	62	37	149	20
63	72	31	55	27	63	20
64	73	30	54	26	61	20
65	70	30	54	26	61	20
66	68	29	53	36	73	23
67	64	28	53	36	68	23
68	64	35	51	34	63	23
69	64	35	49	31	58	24
70	64	35	48	31	56	24
71	62	34	42	31	55	22
72	65	35	40	28	55	22
73	67	36	38	23	49	22
74	68	33	36	22	45	21
75	64	33	33	21	42	21
76	59	34	32	21	39	21
77	57	31	29	26	40	21
78	59	33	29	25	38	20
79	57	33	29	24	41	21
80	58	32	27	25	37	25
81	59	32	26	22	36	25
82	65	31	25	22	33	28
83	65	30	26	22	33	28
84	61	32	25	20	29	29
85	62	31	23	20	30	29
86	61	31	22	19	29	27
87	60	33	22	19	29	27
88	61	35	19	20	28	26
89	58	37	18	19	28	27
90	59	38	16	17	25	26
91	62	37	15	15	26	30
92	61	35	14	15	26	30
93	60	36	13	16	26	30
94	65	39	12	18	31	29
95	60	38	12	17	24	33
96	63	38	11	16	22	32
97	64	41	10	16	23	35
98	64	45	9	14	21	34
99	58	44	8	14	21	34
100	60	44	8	15	20	36
101	57	47	7	15	20	41
102	65	48	7	16	18	47
103	63	57	6	17	18	51
104	64	56	6	18	20	62
105	67	61	5	19	21	70
106	60	59	5	21	22	79
107	57	73	5	19	22	82
108	52	71	5	14	20	88
109	67	81	4	12	20	88
110	78	81	4	13	17	91
111	84	95	5	11	16	103
112	90	100	5	13	15	112
113	98	99	5	16	15	109
114	100	105	6	17	15	112
115	85	113	5	21	15	118
116	90	113	5	22	15	118
117	90	117	4	22	15	137
118	89	120	5	26	15	140
119	92	121	5	23	15	145
120	95	126	5	19	14	164
121	93	124	5	22	14	241
122	95	127	5	22	14	263
123	97	141	6	26	13	260
124	97	141	6	26	13	264
125	101	151	5	27	12	264
126	106	170	5	31	12	278
127	104	170	4	31	12	257
128	107	175	4	27	12	186
129	109	194	4	26	9	197
130	120	183	4	24	10	186
131	126	184	4	23	9	218
132	117	165	4	23	13	218
133	126	154	4	21	13	215
134	134	155	5	20	15	231
135	134	157	5	19	15	250
136	140	152	5	19	15	207
137	142	164	5	19	16	207
138	137	162	4	21	16	203
139	146	166	4	21	15	198
140	147	173	3	22	15	194
141	146	179	3	22	15	187
142	146	162	3	24	16	207
143	136	168	3	21	16	203
144	135	172	2	24	20	217
145	134	166	3	24	20	213
146	140	162	3	24	16	207
147	136	146	3	21	16	203
148	133	132	3	21	15	198
149	126	124	3	22	15	194
150	124	122	3	17	15	189
151	125	117	3	19	15	178
152	125	114	3	21	14	182
153	117	117	3	21	15	174
154	112	112	3	21	15	163
155	130	118	4	21	13	162
156	130	113	3	21	13	163
157	130	112	3	24	13	157
158	125	109	3	24	13	150
159	123	109	3	21	13	142
160	124	111	2	20	13	137
161	120	113	3	18	12	141
162	110	100	3	18	12	137
163	111	104	2	17	12	136
164	108	97	2	19	15	124
165	108	77	3	21	16	117
166	111	87	3	18	13	106
167	114	96	3	22	12	109
168	115	107	2	22	13	105
169	114	112	2	22	14	102
170	113	108	2	22	15	102
171	105	110	2	29	13	102
172	96	124	2	29	12	112
173	93	117	2	32	14	105
174	85	108	3	29	13	105
175	86	103	2	28	13	100
176	88	98	3	28	13	100
177	89	96	3	28	13	100
178	99	96	4	27	13	101
179	110	89	4	18	21	93
180	106	97	3	19	22	95
181	103	101	3	18	23	93
182	94	98	3	18	21	91
183	94	105	3	18	21	89
184	90	105	2	17	21	88
185	88	102	1	21	14	87
186	84	103	1	16	14	83
187	84	99	1	14	15	79
188	83	92	1	24	11	75
189	88	91	1	26	14	72
190	85	86	1	26	13	71
191	84	91	2	26	13	71
192	84	89	3	23	17	74
193	84	89	3	23	18	76
194	82	89	3	22	19	76
195	77	89	4	22	19	75
196	76	79	5	19	15	76
197	77	99	5	10	19	75
198	76	100	5	10	19	75
199	62	109	6	9	20	69
200	67	98	6	7	19	68
201	63	95	6	8	19	67
202	60	92	6	10	20	65
203	64	104	5	9	22	65
204	60	86	5	10	20	66
205	60	86	5	10	18	66
206	57	87	5	9	18	66
207	58	82	4	16	21	67
208	56	87	5	17	21	67
209	57	75	5	18	22	67
210	57	72	6	19	24	67
211	54	71	6	19	24	67
212	56	66	6	20	24	70
213	54	61	6	20	24	71
214	53	57	6	21	23	73
215	47	51	7	22	76	76
216	51	54	7	15	24	79
217	58	51	7	13	22	81
218	57	49	8	13	22	81
219	55	51	8	11	21	83
220	56	55	8	19	21	80
221	54	65	10	24	22	88
222	50	50	10	26	25	93
223	44	44	10	29	25	93
224	45	42	9	29	27	95
225	45	47	9	26	29	95
226	45	47	9	24	28	95
227	40	49	9	24	28	95
228	39	54	8	27	33	97
229	42	58	9	30	34	99
230	42	58	9	29	35	102
231	44	55	11	29	37	109
232	43	54	12	31	41	108
233	43	54	15	32	43	115
234	45	56	16	29	38	119
235	41	61	17	33	45	190
236	39	63	18	36	55	191
237	38	61	23	39	75	142
238	40	67	21	39	75	144
239	42	73	20	49	77	150
240	41	73	22	63	85	152
241	43	74	22	54	90	149
242	60	76	24	55	90	130
243	64	76	24	25	56	77
244	60	73	26	57	67	114
245	72	72	29	58	67	112
246	67	73	29	61	73	114
247	73	74	29	58	73	114
248	73	74	34	66	84	135
249	73	74	34	68	87	135
250	63	91	37	81	125	170
251	63	91	39	80	141	176
252	63	96	42	84	140	178
253	63	97	44	79	141	179
254	64	99	48	73	139	189
255	65	98	47	62	143	189
256	72	98	49	77	152	187
257	59	100	102	51	75	160
258	61	100	101	51	76	161
259	100	102	51	75	160	185
260	113	98	54	75	176	187
261	113	98	54	75	176	187
262	119	103	54	78	178	190
263	131	100	57	84	192	187
264	106	60	60	101	200	190
265	148	102	64	77	197	198
266	150	98	67	79	196	203
267	156	98	73	79	198	205
268	163	96	80	79	198	205
269	163	96	80	85	194	211
270	176	96	80	83	188	215
271	199	95	82	80	181	221
272	199	85	69	69	189	207
273	226	84	89	63	178	170
274	232	94	90	66	151	160
275	232	92	94	N/A	155	N/A
276	247	96	94	N/A	N/A	N/A
277	253	103	N/A	N/A	N/A	N/A
278	253	N/A	105	N/A	N/A	N/A
279	255	N/A	104	N/A	N/A	N/A
280	231	N/A	103	N/A	N/A	N/A
281	232	N/A	101	N/A	N/A	N/A

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 based on an updated interim COVID-19 position statement and case definition issued by the Council of State and Territorial Epidemiologists (CSTE) on April 5, 2020. For more information, please visit https://wwwnc.cdc.gov/eid/article/26/8/20-0805_article#suppl.1 (https://wwwnc.cdc.gov/eid/article/26/8/20-0805_article#suppl.1). Although deaths were reported in the COVID-19 case surveillance data can be found as CDC's COVID-19 FAQ was released on February 12, 2020, the first death occurred on February 6, 2020.

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 persons on the Diamond Princess cruise ship who contracted the virus 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 reported separately. Data for New York State total cases and deaths for the other jurisdictions are data for NYC. COVID-19 case and death data that are not available to CDC are denoted with an N/A.

Data are updated every weekday at 12:00 PM ET to reflect cumulative COVID-19 cases and deaths from the prior day. Due to a delay in receiving and processing data, the jurisdiction-specific data for the last reporting day (generally the day before yesterday) often appear lower than those for the preceding days.

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 number of days since the index date.

When daily case or death rates per 100,000 are displayed, the index date is when 3 average daily cases or deaths per 100,000 people were first recorded. The trend line shows the total number of days since the index date. For example, the 7-day moving average of new cases on January 10 is the average of the number of days since the index date.

When cumulative case or death rates per 100,000 are displayed, the index date is when 3 total cases per 100,000 people were first recorded. The trend line shows the total number of days since the index date. For example, the 7-day moving average of new cases on January 10 is the average of the number of days since the index date.

*2019 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 for the following reasons: the time 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; and for jurisdictions report counts by specimen collection date, 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.