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

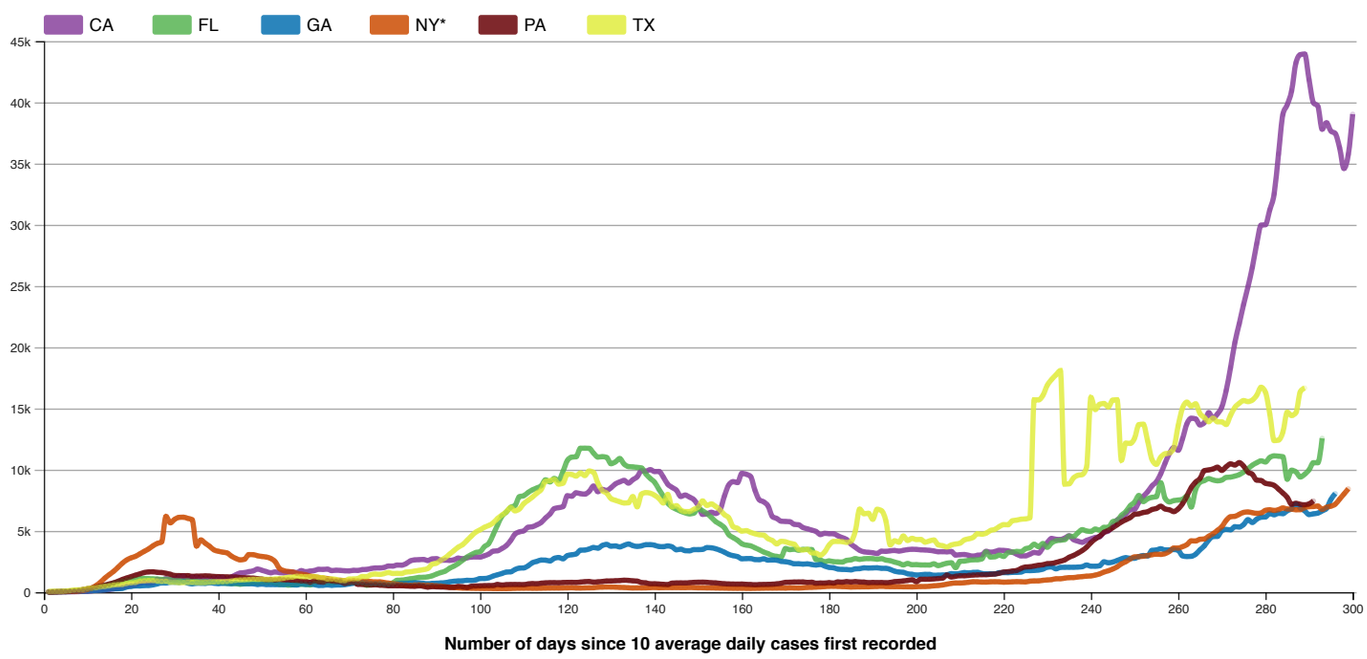
Select up to 6 states or territories:

California × Florida × Georgia × New York* × Pennsylvania × Texas ×

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

New cases of Covid-19, reported to CDC, in CA, FL, GA, NY, PA, and TX

Seven-day moving average of new cases, by number of days since 10 average daily cases first recorded.



Download Chart

Data Table for Seven-day moving average of new cases

CDC | Updated: Jan 3 2021 12:16PM

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Day	CA	FL	GA	NY*	PA	TX
1	16	17	15	19	16	52
2	17	25	18	23	23	66
3	19	39	24	31	34	65
4	25	51	30	35	46	64
5	29	68	34	40	59	93
6	36	93	46	53	81	127
7	37	114	57	51	107	179
8	44	142	71	84	142	190
9	63	168	80	125	214	220

10	68	223	95	207	278	292
11	108	279	119	346	340	338
12	148	363	139	547	416	364
13	174	453	166	817	491	431
14	191	547	192	1154	570	467
15	212	621	250	1433	668	514
16	273	731	270	1701	761	579
17	332	804	282	2026	886	608
18	399	906	306	2363	1037	628
19	489	981	425	2629	1159	713
20	532	1042	466	2803	1270	765
21	575	1027	514	2924	1388	794
22	711	1103	509	3127	1490	905
23	802	1116	537	3331	1601	921
24	739	1105	544	3529	1651	953
25	773	1089	594	3781	1662	947
26	1042	1074	673	3978	1617	908
27	966	1038	753	4105	1602	877
28	1099	1053	750	6182	1540	889
29	1061	1025	813	5666	1464	814
30	1104	954	813	5952	1358	814
31	1257	947	793	6109	1351	777
32	1302	907	843	6121	1344	793
33	1064	945	740	6025	1350	796
34	1227	907	677	5919	1290	796
35	1193	894	730	3767	1311	784
36	1144	847	727	4263	1313	776
37	1067	877	717	3994	1331	787
38	1066	846	767	3746	1315	815
39	1124	881	732	3451	1282	834
40	1150	805	699	3342	1268	853
41	1192	742	729	3266	1259	855
42	1024	726	721	3205	1248	877
43	1232	708	688	2946	1240	917
44	1417	694	736	2758	1244	968
45	1567	646	703	2638	1188	988
46	1598	692	693	2689	1179	1005
47	1675	717	688	3068	1157	1028
48	1739	781	682	3062	1148	1052
49	1885	755	626	2971	1099	1043
50	1783	801	662	2914	1068	1054
51	1681	779	619	2866	1021	1044
52	1586	812	621	2755	1038	1045
53	1649	734	618	2501	1001	1076
54	1598	638	620	1941	1049	1097
55	1580	648	613	1756	1008	1140
56	1636	576	654	1685	1004	1208
57	1639	599	598	1650	979	1227
58	1597	656	587	1539	960	1305
59	1759	644	672	1479	912	1273
60	1671	642	630	1428	899	1260
61	1724	589	653	1315	803	1266
62	1766	741	619	1270	930	1274
63	1866	852	548	1199	849	1202
64	1857	818	558	1149	816	1178
65	1881	755	594	1112	946	1072
66	1760	762	558	1036	908	1080
67	1792	819	587	976	871	1039
68	1774	930	588	971	850	949
69	1747	759	619	935	710	942
70	1737	754	671	920	783	1072
71	1784	757	731	951	804	1079
72	1773	758	790	915	639	1118
73	1845	737	805	896	633	1277
74	1861	565	786	887	601	1272
75	1929	625	726	861	585	1429
76	1976	659	716	837	608	1478
77	1981	659	737	841	569	1449
78	2018	626	679	787	557	1515
79	2134	637	645	739	521	1602

80	2131	767	646	699	524	1527
81	2214	969	697	659	523	1533
82	2206	982	729	607	523	1526
83	2321	1031	731	582	506	1640
84	2553	1093	746	559	491	1666
85	2635	1137	771	589	481	1723
86	2653	1206	749	602	516	1779
87	2672	1212	719	577	482	1839
88	2587	1250	685	569	410	1927
89	2716	1335	718	556	454	2279
90	2734	1477	729	523	435	2368
91	2604	1604	752	499	424	2609
92	2616	1715	775	446	417	2803
93	2597	1954	841	403	394	3103
94	2643	2128	888	378	400	3392
95	2782	2342	917	356	466	3681
96	2726	2614	926	333	437	3880
97	2803	2868	967	331	386	4226
98	2863	3069	956	319	481	4580
99	2876	3237	1000	313	504	4902
100	2867	3310	1110	309	515	5090
101	2974	3723	1114	303	532	5303
102	3116	3981	1174	303	538	5447
103	3347	4704	1316	296	543	5659
104	3380	5488	1422	292	631	6020
105	3567	6204	1525	294	578	6294
106	3800	6536	1640	292	614	6558
107	4216	6925	1660	302	624	6917
108	4743	7077	1846	316	626	6645
109	4924	7797	1965	323	622	6792
110	5006	7877	1981	325	616	7228
111	5303	8142	2149	328	670	7500
112	5345	8358	2407	320	700	7767
113	5499	8510	2512	320	684	8082
114	5692	8687	2623	326	733	8381
115	6062	9169	2613	333	759	9059
116	6374	9009	2547	337	773	9108
117	6824	9284	2760	339	776	9210
118	6901	9127	2829	339	767	8828
119	6987	9863	2728	348	788	8901
120	7876	10755	2987	353	797	9637
121	7836	11027	3055	364	800	9609
122	8115	11057	3119	344	793	9481
123	8043	11753	3426	340	823	9731
124	8008	11756	3441	350	856	9525
125	8228	11745	3528	356	870	9893
126	8664	11356	3648	361	818	9781
127	8211	11033	3592	401	844	8893
128	8390	11065	3812	410	870	8302
129	8309	11006	3901	421	912	8089
130	8525	10493	3755	417	914	7641
131	8838	10638	3777	409	932	7503
132	9002	10912	3698	390	945	7384
133	9126	10461	3820	380	974	7283
134	8910	10257	3933	361	960	7302
135	9180	10231	3802	345	925	7805
136	9420	10190	3737	351	901	6975
137	9919	10144	3781	348	787	8013
138	9881	9651	3877	354	760	8130
139	10005	9290	3880	369	681	8082
140	9852	8974	3830	381	684	7911
141	9858	8389	3728	363	662	7654
142	9397	7843	3715	371	639	7285
143	8818	7275	3775	377	620	7982
144	8555	6951	3698	372	736	6971
145	8322	6770	3461	377	751	7062
146	7818	6603	3507	371	756	6704
147	7929	6481	3390	369	753	6584
148	7764	6394	3376	382	773	6581
149	7553	6458	3474	371	800	6765

150	7059	6837	3474	358	810	6954
151	6354	6637	3494	359	815	7447
152	6404	6416	3639	350	801	7087
153	6522	6111	3621	350	770	7205
154	6428	5762	3543	341	756	6997
155	6715	5548	3419	335	717	6712
156	7854	5261	3264	332	688	6328
157	8762	4693	3082	322	669	6070
158	9023	4453	2979	321	661	5347
159	8951	4240	2904	317	655	5214
160	9700	3950	2725	322	661	4983
161	9628	3844	2742	313	636	5025
162	9445	3783	2746	309	626	4884
163	8322	3623	2663	316	602	4770
164	7539	3460	2652	320	622	4688
165	7372	3276	2722	329	629	4655
166	7037	3150	2617	334	636	4371
167	6171	2989	2630	333	650	4218
168	6015	2923	2613	336	680	3944
169	5797	2874	2514	340	725	4151
170	5775	3562	2485	332	802	4112
171	5752	3473	2421	353	810	3993
172	5539	3510	2318	345	827	3914
173	5503	3426	2321	341	830	3494
174	5278	3492	2290	359	834	3446
175	5177	3487	2312	386	794	3494
176	5067	3478	2257	394	811	3218
177	4957	2665	2217	413	729	3182
178	4707	2622	2262	429	746	3017
179	4806	2486	2130	454	740	3296
180	4775	2551	2021	477	779	3850
181	4771	2491	1993	480	742	4140
182	4605	2474	1885	470	836	4144
183	4450	2460	1859	453	814	4126
184	4302	2595	1849	442	863	4068
185	3925	2636	1821	418	828	4157
186	3669	2741	1904	429	862	4991
187	3415	2680	1919	432	829	6780
188	3294	2729	1987	438	821	6403
189	3254	2743	1969	438	776	6442
190	3220	2737	1982	456	793	5954
191	3157	2690	1993	462	782	6767
192	3348	2733	1947	482	788	6656
193	3333	2620	1947	458	769	5833
194	3377	2567	1856	451	796	3868
195	3405	2456	1716	448	859	4195
196	3353	2363	1648	448	881	4083
197	3416	2228	1620	439	917	4583
198	3473	2342	1499	437	960	4224
199	3501	2240	1460	433	1011	4394
200	3491	2250	1399	446	864	4297
201	3458	2222	1421	458	1055	4307
202	3443	2221	1452	461	1054	4084
203	3415	2216	1449	481	1061	4184
204	3367	2313	1379	519	1083	4260
205	3300	2169	1392	543	1115	3864
206	3307	2264	1402	588	1146	3797
207	3292	2363	1425	654	1395	3689
208	3319	2398	1512	718	1240	3854
209	3028	2009	1496	747	1299	3932
210	3060	2523	1531	748	1343	4002
211	3074	2539	1601	771	1338	4264
212	3005	2604	1572	808	1370	4357
213	2942	2642	1612	850	1396	4471
214	3016	2648	1621	845	1413	4771
215	3047	2721	1527	824	1428	4734
216	3334	3288	1496	822	1430	4818
217	3264	2868	1501	846	1460	5041
218	3320	2892	1499	850	1482	5127
219	3420	3021	1592	843	1548	5358

220	3406	2920	1598	816	1641	5513
221	3371	3231	1591	828	1668	5506
222	3267	3267	1616	843	1725	5830
223	3097	3326	1620	858	1768	5883
224	2962	3308	1644	850	1939	5960
225	2966	3543	1765	838	2053	5982
226	3095	3639	1760	898	2073	6075
227	3244	3910	1776	918	2134	15707
228	3189	3717	1806	921	2200	15704
229	3627	3970	1883	968	2235	16074
230	4050	3670	2035	997	2328	16896
231	4387	4021	2058	1024	2346	17374
232	4317	4197	1909	1094	2427	17746
233	4303	4244	2021	1095	2527	18091
234	4418	4290	2031	1144	2633	8826
235	4597	4577	2033	1185	2851	8851
236	4293	4544	2034	1191	2994	9324
237	4170	4844	2049	1238	3185	9542
238	4072	5103	2080	1270	3398	9602
239	4231	4999	2217	1307	3671	10200
240	4353	4961	2122	1327	4041	15899
241	4471	5152	2118	1397	4348	14917
242	4524	5064	2159	1491	4564	15342
243	4882	5294	2478	1644	4891	15407
244	4993	5297	2401	1748	5045	15132
245	5443	5755	2457	1890	5265	15686
246	5889	5852	2584	2067	5497	15711
247	6078	6281	2722	2318	5731	10777
248	6381	6575	2819	2490	5914	12173
249	6719	7058	2761	2714	6089	12146
250	6772	7354	2769	2881	6357	12565
251	7345	7892	2902	2903	6398	13683
252	7815	7400	2991	2934	6508	13716
253	8197	7626	2960	2991	6568	12343
254	8680	7743	3414	3057	6753	10830
255	9015	7800	3449	3103	6832	10441
256	9665	8933	3545	3085	7014	11025
257	10538	7671	3451	3148	6793	11305
258	11333	7369	3453	3329	6725	11363
259	11812	7477	3480	3603	6581	11771
260	11590	7522	3419	3603	6800	13601
261	12531	7584	2965	3717	7226	15039
262	13751	7836	2912	3880	7855	15515
263	14203	6957	2929	4190	8545	15196
264	14150	8371	3096	4181	8988	15383
265	13658	8962	3461	4319	9280	14579
266	13843	9111	3780	4346	9924	14257
267	14656	9270	4261	4570	9983	13922
268	14212	9165	4543	4773	10064	14204
269	14557	9096	4555	5051	10204	13914
270	15121	9155	5018	5345	9947	13905
271	16461	9371	5123	5855	10241	13697
272	18329	9398	5091	6162	10474	14441
273	20395	9482	5346	6193	10386	15091
274	21923	9597	5319	6359	10578	15425
275	23502	9811	5524	6514	10292	15646
276	24944	10078	5919	6551	9803	15565
277	26528	10368	5695	6490	9624	15686
278	28449	10571	5961	6435	9148	16079
279	29972	10724	6120	6469	9117	16731
280	30009	10635	6142	6680	8890	16333
281	31229	11001	6420	6728	8826	14553
282	32523	11131	6322	6672	8721	12380
283	35789	11105	6440	6740	8415	12418
284	39018	11057	6411	6876	8093	13068
285	39810	9225	6646	6794	7740	14697
286	40935	9958	6810	6780	7173	14427
287	43241	9818	7168	6730	7256	14664
288	43900	9408	6870	6738	7168	16375

289	43948	9629	6641	6895	7134	16670
290	41856	9991	6340	6983	7211	N/A
291	39969	10571	6400	6994	7450	N/A
292	39702	10571	6453	7034	N/A	N/A
293	37811	12563	6636	6758	N/A	N/A
294	38335	N/A	6839	6932	N/A	N/A
295	37661	N/A	7565	7019	N/A	N/A
296	37459	N/A	8047	7183	N/A	N/A
297	36295	N/A	N/A	7598	N/A	N/A
298	34604	N/A	N/A	8016	N/A	N/A
299	35754	N/A	N/A	8443	N/A	N/A
300	39034	N/A	N/A	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 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://wwwn.cdc.gov/nndss/conditions/coronavirus-disease-2019-covid-19/case-definition/2020/08/05/) 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 (https://www.cdc.gov/coronavirus/2019-ncov/covid-data/faq-surveillance.html).

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 (https://www2.census.gov/programs-surveys/popest/tables/2010-2019/national/totals/na-est2019-01.xlsx) 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.