CDC COVID Data Tracker

Maps, charts, and data provided by the CDC, updated daily by 8 pm ET †

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

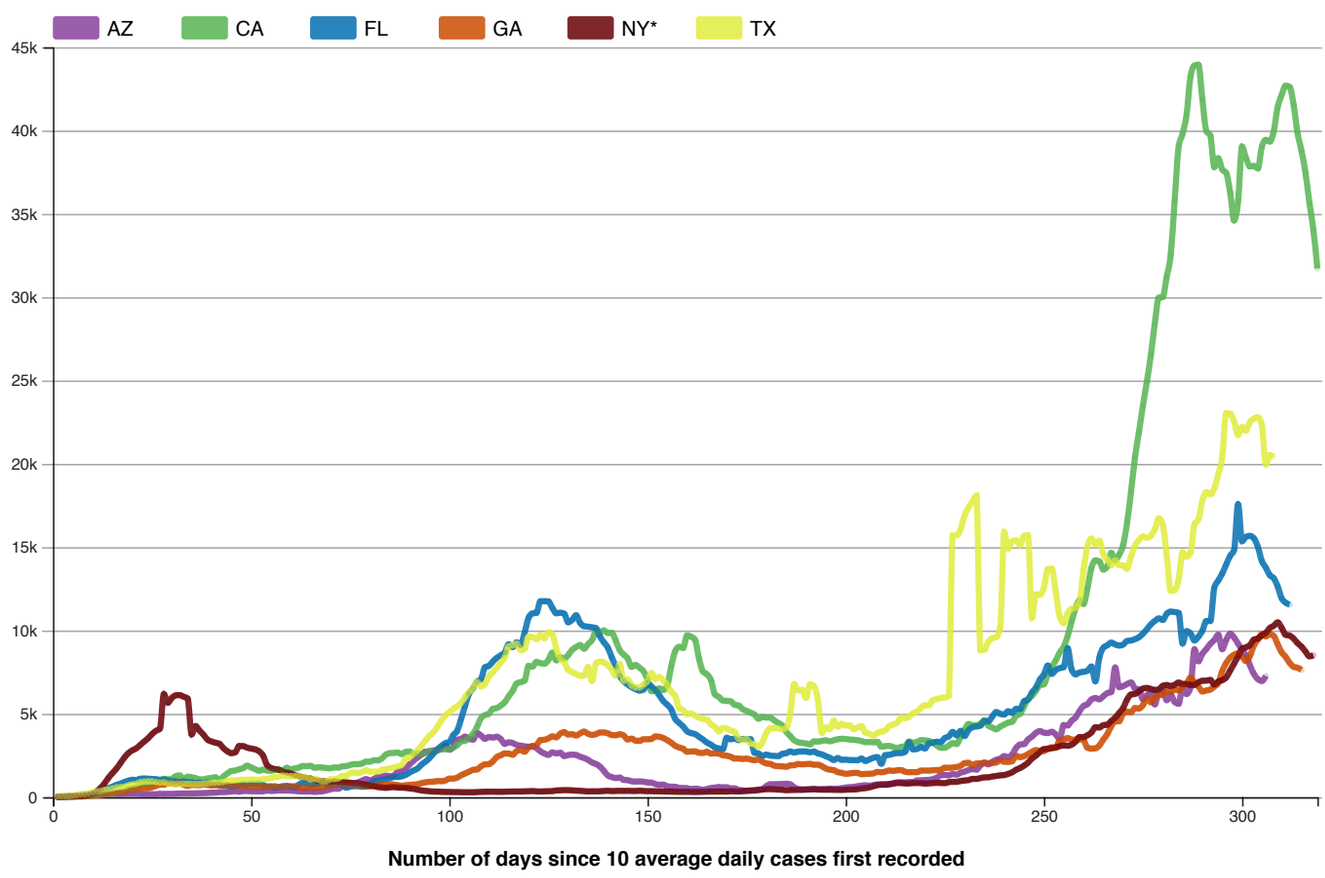
Select up to 6 states or territories:

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

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

New cases of Covid-19, reported to CDC, in AZ, CA, FL, GA, NY, 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 22 2021 1:52PM

Download Data

Day	AZ	CA	FL	GA	NY*	TX
1	19	16	17	15	19	52
2	33	17	25	18	23	66
3	44	19	39	24	31	65
4	53	25	51	30	35	64
5	66	29	68	34	40	93
6	86	36	93	46	53	127
7	95	37	114	57	51	179
8	109	44	142	71	84	190
9	129	63	168	80	125	220
10	137	68	223	95	207	292
11	144	108	279	119	346	338
12	155	148	363	139	547	364
13	157	174	453	166	817	431
14	178	191	547	192	1154	467
15	192	212	621	250	1433	514
16	185	273	731	270	1701	579
17	183	332	804	282	2026	608
18	187	399	906	306	2363	628
19	202	489	981	425	2629	713
20	191	532	1042	466	2803	765
21	196	575	1027	514	2924	794
22	181	711	1103	509	3127	905
23	178	802	1116	537	3331	921
24	175	739	1105	544	3529	953
25	176	773	1089	594	3781	947
26	173	1042	1074	673	3978	908
27	199	966	1038	753	4105	877
28	189	1099	1053	750	6182	889
29	198	1061	1025	813	5666	814
30	194	1104	954	813	5952	814
31	206	1257	947	793	6109	777
32	213	1302	907	843	6121	793
33	219	1064	945	740	6025	796
34	219	1227	907	677	5919	796
35	223	1193	894	730	3767	784
36	228	1144	847	727	4263	776
37	236	1067	877	717	3994	787
38	242	1066	846	767	3746	815
39	249	1124	881	732	3451	834
40	268	1150	805	699	3342	853
41	273	1192	742	729	3266	855
42	297	1024	726	721	3205	877
43	302	1232	708	688	2946	917
44	314	1417	694	736	2758	968
45	336	1567	646	703	2638	988
46	357	1598	692	693	2689	1005
47	328	1675	717	688	3068	1028
48	366	1739	781	682	3062	1052
49	370	1885	755	626	2971	1043
50	354	1783	801	662	2914	1054
51	351	1681	779	619	2866	1044
52	347	1586	812	621	2755	1045
53	352	1649	734	618	2501	1076
54	389	1598	638	620	1941	1097
55	377	1580	648	613	1756	1140

56	381	1636	576	654	1685	1208
57	402	1639	599	598	1650	1227
58	398	1597	656	587	1539	1305
59	404	1759	644	672	1479	1273
60	388	1671	642	630	1428	1260
61	377	1724	589	653	1315	1266
62	348	1766	741	619	1270	1274
63	344	1866	852	548	1199	1202
64	343	1857	818	558	1149	1178
65	341	1881	755	594	1112	1072
66	316	1760	762	558	1036	1080
67	337	1792	819	587	976	1039
68	349	1774	930	588	971	949
69	408	1747	759	619	935	942
70	459	1737	754	671	920	1072
71	513	1784	757	731	951	1079
72	508	1773	758	790	915	1118
73	638	1845	737	805	896	1277
74	708	1861	565	786	887	1272
75	712	1929	625	726	861	1429
76	838	1976	659	716	837	1478
77	885	1981	659	737	841	1449
78	993	2018	626	679	787	1515
79	1079	2134	637	645	739	1602
80	1006	2131	767	646	699	1527
81	1089	2214	969	697	659	1533
82	1215	2206	982	729	607	1526
83	1226	2321	1031	731	582	1640
84	1286	2553	1093	746	559	1666
85	1257	2635	1137	771	589	1723
86	1289	2653	1206	749	602	1779
87	1543	2672	1212	719	577	1839
88	1581	2587	1250	685	569	1927
89	1739	2716	1335	718	556	2279
90	1967	2734	1477	729	523	2368
91	2191	2604	1604	752	499	2609
92	2385	2616	1715	775	446	2803
93	2554	2597	1954	841	403	3103
94	2726	2643	2128	888	378	3392
95	2721	2782	2342	917	356	3681
96	2798	2726	2614	926	333	3880
97	2824	2803	2868	967	331	4226
98	2893	2863	3069	956	319	4580
99	3074	2876	3237	1000	313	4902
100	2849	2867	3310	1110	309	5090
101	3005	2974	3723	1114	303	5303
102	3445	3116	3981	1174	303	5447
103	3485	3347	4704	1316	296	5659
104	3628	3380	5488	1422	292	6020
105	3500	3567	6204	1525	294	6294
106	3454	3800	6536	1640	292	6558
107	3844	4216	6925	1660	302	6917
108	3697	4743	7077	1846	316	6645
109	3503	4924	7797	1965	323	6792
110	3606	5006	7877	1981	325	7228
111	3576	5303	8142	2149	328	7500
112	3625	5345	8358	2407	320	7767
113	3482	5499	8510	2512	320	8082
114	3197	5692	8687	2623	326	8381
115	3286	6062	9169	2613	333	9059

116	3248	6374	9009	2547	337	9108
117	3134	6824	9284	2760	339	9210
118	3090	6901	9127	2829	339	8828
119	3047	6987	9863	2728	348	8901
120	3022	7876	10755	2987	353	9637
121	3051	7836	11027	3055	364	9609
122	2940	8115	11057	3119	344	9481
123	2750	8043	11753	3426	340	9731
124	2618	8008	11756	3441	350	9525
125	2539	8228	11745	3528	356	9893
126	2682	8664	11356	3648	361	9781
127	2627	8211	11033	3592	401	8893
128	2663	8390	11065	3812	410	8302
129	2464	8309	11006	3901	421	8089
130	2523	8525	10493	3755	417	7641
131	2550	8838	10638	3777	409	7503
132	2529	9002	10912	3698	390	7384
133	2425	9126	10461	3820	380	7283
134	2350	8910	10257	3933	361	7302
135	2238	9180	10231	3802	345	7805
136	2081	9420	10190	3737	351	6975
137	1990	9919	10144	3781	348	8013
138	1835	9881	9651	3877	354	8130
139	1577	10005	9290	3880	369	8082
140	1297	9852	8974	3830	381	7911
141	1208	9858	8389	3728	363	7654
142	1146	9397	7843	3715	371	7285
143	1176	8818	7275	3775	377	7982
144	1034	8555	6951	3698	372	6971
145	1021	8322	6770	3461	377	7062
146	952	7818	6603	3507	371	6704
147	935	7929	6481	3390	369	6584
148	944	7764	6394	3376	382	6581
149	926	7553	6458	3474	371	6765
150	883	7059	6837	3474	358	6954
151	873	6354	6637	3494	359	7447
152	783	6404	6416	3639	350	7087
153	739	6522	6111	3621	350	7205
154	748	6428	5762	3543	341	6997
155	652	6715	5548	3419	335	6712
156	629	7854	5261	3264	332	6328
157	621	8762	4693	3082	322	6070
158	557	9023	4453	2979	321	5347
159	551	8951	4240	2904	317	5214
160	537	9700	3950	2725	322	4983
161	484	9628	3844	2742	313	5025
162	508	9445	3783	2746	309	4884
163	488	8322	3623	2663	316	4770
164	438	7539	3460	2652	320	4688
165	486	7372	3276	2722	329	4655
166	544	7037	3150	2617	334	4371
167	574	6171	2989	2630	333	4218
168	604	6015	2923	2613	336	3944
169	586	5797	2874	2514	340	4151
170	589	5775	3562	2485	332	4112
171	529	5752	3473	2421	353	3993
172	525	5539	3510	2318	345	3914
173	435	5503	3426	2321	341	3494
174	406	5278	3492	2290	359	3446
175	373	5177	3487	2312	386	3494

176	392	5067	3478	2257	394	3218
177	394	4957	2665	2217	413	3182
178	452	4707	2622	2262	429	3017
179	480	4806	2486	2130	454	3296
180	665	4775	2551	2021	477	3850
181	774	4771	2491	1993	480	4140
182	774	4605	2474	1885	470	4144
183	786	4450	2460	1859	453	4126
184	789	4302	2595	1849	442	4068
185	805	3925	2636	1821	418	4157
186	768	3669	2741	1904	429	4991
187	598	3415	2680	1919	432	6780
188	489	3294	2729	1987	438	6403
189	467	3254	2743	1969	438	6442
190	459	3220	2737	1982	456	5954
191	465	3157	2690	1993	462	6767
192	476	3348	2733	1947	482	6656
193	460	3333	2620	1947	458	5833
194	480	3377	2567	1856	451	3868
195	485	3405	2456	1716	448	4195
196	510	3353	2363	1648	448	4083
197	502	3416	2228	1620	439	4583
198	508	3473	2342	1499	437	4224
199	535	3501	2240	1460	433	4394
200	575	3491	2250	1399	446	4297
201	598	3458	2222	1421	458	4307
202	617	3443	2221	1452	461	4084
203	654	3415	2216	1449	481	4184
204	688	3367	2313	1379	519	4260
205	711	3300	2169	1392	543	3864
206	685	3307	2264	1402	588	3797
207	728	3292	2363	1425	654	3689
208	763	3319	2398	1512	718	3854
209	771	3028	2009	1496	747	3932
210	775	3060	2523	1531	748	4002
211	796	3074	2539	1601	771	4264
212	835	3005	2604	1572	808	4357
213	886	2942	2642	1612	850	4471
214	896	3016	2648	1621	845	4771
215	879	3047	2721	1527	824	4734
216	913	3334	3288	1496	822	4818
217	909	3264	2868	1501	846	5041
218	1002	3320	2892	1499	850	5127
219	1009	3420	3021	1592	843	5358
220	1026	3406	2920	1598	816	5513
221	1036	3371	3231	1591	828	5506
222	1082	3267	3267	1616	843	5830
223	1166	3097	3326	1620	858	5883
224	1310	2962	3308	1644	850	5960
225	1330	2966	3543	1765	838	5982
226	1310	3095	3639	1760	898	6075
227	1385	3244	3910	1776	918	15707
228	1352	3189	3717	1806	921	15704
229	1469	3627	3970	1883	968	16074
230	1531	4050	3670	2035	997	16896
231	1627	4387	4021	2058	1024	17374
232	1684	4317	4197	1909	1094	17746
233	1651	4303	4244	2021	1095	18091
234	1902	4418	4290	2031	1144	8826
235	2075	4597	4577	2033	1185	8851

236	1970	4293	4544	2034	1191	9324
237	2116	4170	4844	2049	1238	9542
238	2244	4072	5103	2080	1270	9602
239	2310	4231	4999	2217	1307	10200
240	2459	4353	4961	2122	1327	15899
241	2394	4471	5152	2118	1397	14917
242	2562	4524	5064	2159	1491	15342
243	2951	4882	5294	2478	1644	15407
244	3159	4993	5297	2401	1748	15132
245	3183	5443	5755	2457	1890	15686
246	3461	5889	5852	2584	2067	15711
247	3630	6078	6281	2722	2318	10777
248	3853	6381	6575	2819	2490	12173
249	3964	6719	7058	2761	2714	12146
250	3871	6772	7354	2769	2881	12565
251	3848	7345	7892	2902	2903	13683
252	3920	7815	7400	2991	2934	13716
253	3761	8197	7626	2960	2991	12343
254	3499	8680	7743	3414	3057	10830
255	4324	9015	7800	3449	3103	10441
256	4304	9665	8933	3545	3085	11025
257	4585	10538	7671	3451	3148	11305
258	4780	11333	7369	3453	3329	11363
259	5160	11812	7477	3480	3603	11771
260	5468	11590	7522	3419	3603	13601
261	5575	12531	7584	2965	3717	15039
262	5859	13751	7836	2912	3880	15515
263	5946	14203	6957	2929	4190	15196
264	5872	14150	8371	3096	4181	15383
265	6058	13658	8962	3461	4319	14579
266	6241	13843	9111	3780	4346	14257
267	6309	14656	9270	4261	4570	13922
268	7772	14212	9165	4543	4773	14204
269	6603	14557	9096	4555	5051	13914
270	6659	15121	9155	5018	5345	13905
271	6786	16461	9371	5123	5855	13697
272	6879	18329	9398	5091	6162	14441
273	6520	20395	9482	5346	6193	15091
274	6450	21923	9597	5319	6359	15425
275	5871	23502	9811	5524	6514	15646
276	6119	24944	10078	5919	6551	15565
277	6293	26528	10368	5695	6490	15686
278	5565	28449	10571	5961	6435	16079
279	6323	29972	10724	6120	6469	16731
280	6401	30009	10635	6142	6680	16333
281	5820	31229	11001	6420	6728	14553
282	6154	32523	11131	6322	6672	12380
283	5715	35789	11105	6440	6740	12418
284	5602	39018	11057	6411	6876	13068
285	6601	39810	9225	6646	6794	14697
286	6190	40935	9958	6810	6780	14427
287	6587	43241	9818	7168	6730	14664
288	8863	43900	9408	6870	6738	16375
289	8159	43948	9629	6641	6895	16670
290	8607	41856	9991	6340	6983	17820
291	8884	39969	10571	6400	6994	18299
292	9198	39702	10571	6453	7034	18167
293	9426	37811	12563	6636	6758	18530
294	9742	38335	13001	6839	6932	19367
295	8880	37661	13415	7565	7019	20396

296	9428	37459	13959	8047	7183	23043
297	9803	36295	14477	8371	7598	23009
298	9578	34604	14835	8546	8016	22531
299	9206	35754	17568	8637	8443	21734
300	8847	39034	15360	8442	8907	22210
301	8508	38350	15619	8168	8992	21994
302	7905	37845	15676	8476	9126	22520
303	7391	37873	15529	9104	9456	22715
304	7085	37726	15015	9449	9519	22793
305	6973	39033	14165	9776	9711	22330
306	7271	39439	13776	9648	9862	19962
307	N/A	39338	13321	9778	10149	20521
308	N/A	39957	13135	9670	10283	20420
309	N/A	41415	12640	9172	10485	N/A
310	N/A	42136	11933	8687	10161	N/A
311	N/A	42687	11670	8421	9740	N/A
312	N/A	42622	11559	8064	9693	N/A
313	N/A	41569	N/A	7821	9518	N/A
314	N/A	39852	N/A	7765	9240	N/A
315	N/A	38787	N/A	7639	9031	N/A
316	N/A	37481	N/A	N/A	8737	N/A
317	N/A	35668	N/A	N/A	8453	N/A
318	N/A	34047	N/A	N/A	8508	N/A
319	N/A	31725	N/A	N/A	N/A	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 will update as soon as they are reviewed and verified, oftentimes before 8 pm ET. However, daily updates might be delayed due to delays in reported data.

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. For aggregate state level data, CDC calculates the number of new cases or deaths each day by calculating the difference in cumulative counts reported by the state from the day before. Historical data are not typically updated unless requested by the state. Therefore, the number of historical cases and deaths presented on CDC's website reflect the date the data was reported to CDC and not necessarily the date the case or death was recorded in the state.

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.