

Coronavirus Disease 2019 (COVID-19)

Testing in the U.S.

Updated May 10, 2020

This page will be updated daily at noon. Numbers close out at 4 p.m. the day before reporting.

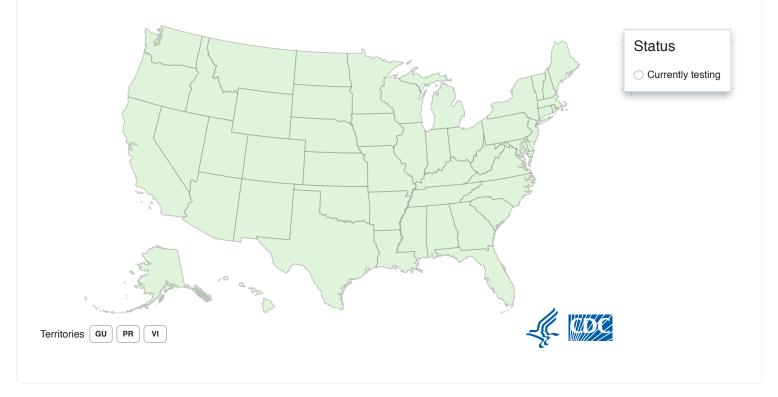
CDC is responding to an outbreak of respiratory illness caused by a novel (new) coronavirus. The outbreak first started in Wuhan, China, but cases have been identified in a growing number of other locations internationally, including the United States.



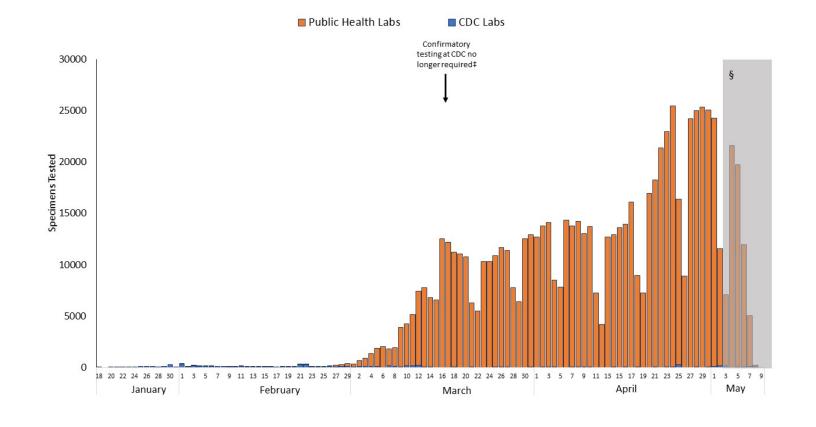
Public Health Laboratory Testing for COVID-19

This map includes states and territories with one or more laboratories that have successfully verified and are currently using COVID-19 viral tests. As of the evening of May 9, the total number of public health laboratories (PHL) that have completed verification and are offering testing is 97. This includes one or more PHL in 50 states plus DC, Guam, Puerto Rico, and the U.S. Virgin Islands.

This list is provided by the Association of Public Health Laboratories (APHL) 🖸 . Contact your state health department regarding questions about testing.



Number of specimens tested for SARS CoV-2 by CDC labs (N= 6,264) and U.S. public health laboratories* (N= 768,300)†



View Data by Date +

Date Collected	CDC Labs	US Public Health Labs
18-Jan	4	0
19-Jan	0	0
20-Jan	7	0
21-Jan	3	0
22-Jan	10	0
23-Jan	36	0
24-Jan	53	0
25-Jan	101	0
26-Jan	79	0
27-Jan	77	0
28-Jan	65	0

29-Jan	102	0
30-Jan	256	0
31-Jan	63	0
1-Feb	310	3
2-Feb	33	1
3-Feb	131	1
4-Feb	93	2
5-Feb	104	4
6-Feb	74	4
7-Feb	93	0
8-Feb	79	0
9-Feb	36	7
10-Feb	37	4
11-Feb	95	7
12-Feb	56	2
13-Feb	47	6
14-Feb	36	8
15-Feb	51	6
16-Feb	24	1
17-Feb	7	29
18-Feb	32	13
19-Feb	63	9
20-Feb	55	8
21-Feb	249	7

22-Feb	254	5
23-Feb	67	4
24-Feb	50	29
25-Feb	50	19
26-Feb	80	33
27-Feb	62	149
28-Feb	86	194
29-Feb	80	295
1-Mar	31	273
2-Mar	94	585
3-Mar	73	844
4-Mar	111	1227
5-Mar	86	1789
6-Mar	5	2048
7-Mar	179	1634
8-Mar	82	1828
9-Mar	36	3847
10-Mar	172	4070
11-Mar	143	5023
12-Mar	205	7191
13-Mar	29	7737
14-Mar	20‡	6755
15-Mar	1‡	6570
16-Mar	3‡	12493
17-Mar	15‡	12178

18-Mar	31‡	11169
19-Mar	15‡	11044
20-Mar	11‡	10756
21-Mar	32‡	6254
22-Mar	1‡	5512
23-Mar	2‡	10305
24-Mar	4‡	10278
25-Mar	29‡	10844
26-Mar	42‡	11636
27-Mar	26‡	11362
28-Mar	9‡	7760
29-Mar	1‡	6401
30-Mar	5‡	12522
31-Mar	34‡	12898
1-Apr	10‡	12692
2-Apr	32‡	13761
3-Apr	33‡	14083
4-Apr	17‡	8467
5-Apr	5‡	7785
6-Apr	11‡	14352
7-Apr	28‡	13727
8-Apr	31‡	14188
9-Apr	30‡	12992
10-Apr	24‡	13687

11-Apr	‡	7254
12-Apr	‡	4202
13-Apr	1‡	12703
14-Apr	21‡	12923
15-Apr	‡	13578
16-Apr	32‡	13897
17-Apr	6‡	16085
18-Apr	17‡	8916
19-Apr	1‡	7264
20-Apr	‡	16934
21-Apr	39‡	18185
22-Apr	6‡	21385
23-Apr	31‡	22937
24-Apr	19‡	25449
25-Apr	287‡	16080
26-Apr	‡	8876
27-Apr	‡	24176
28-Apr	51‡	24928
29-Apr	14‡	25338
30-Apr	53‡	25023
1-May	101‡	24154
2-May	164‡	11409
3-May	146‡	6930§
4-May	1‡	21601§

5-May	25‡	19697§
6-May	59‡	11904§
7-May	102‡	4915§
8-May	50‡	140§
9-May	‡	0§

Note: As of March 12, the dates associated with the specimens tested by CDC Labs have been updated to reflect the date the specimen was received by CDC, instead of when they were collected from the patient. Use of the specimen received date better reflects when specimens became available for testing by the CDC Labs.

- * Reporting public health labs are all 50 state public health labs, the District of Columbia , New York City, Puerto Rico, USAF, and 16 California Counties.
- † Non-respiratory specimens were excluded. For state public health labs, the date represents the date of sample collection, if available, or the date tested. For CDC labs, the date represents the date specimen was received at CDC. Results reported as of 4:00 pm ET on May 9 were included. All data are preliminary and may change as more reports are received.
- ‡ As of 14 March 2020, public health laboratories using the CDC assay are no longer required by FDA to submit samples to CDC for confirmation. CDC is maintaining surge capacity while focusing on other support to state public health and on improving options for diagnostics for use in the public health sector.
- § Data during this period are incomplete because of the lag in time between when specimens are accessioned, testing is performed, and results are reported. Range extended from 4 days to 7 days on March 26.

Page last reviewed: May 10, 2020

Content source: National Center for Immunization and Respiratory Diseases (NCIRD), Division of Viral Diseases