



Centers for Disease Control and Prevention
CDC 24/7: Saving Lives, Protecting People™

Coronavirus Disease 2019 (COVID-19)

Previous U.S. Viral Testing Data

Updated May 12, 2020

The data on this page was collected earlier in the U.S. COVID-19 outbreak. Due to changes in where the majority of viral tests in the U.S. are being performed, CDC's viral testing data has been modified to include viral tests performed by commercial, hospital, public health, and CDC laboratories. This new data is available on [Viral Testing Data in the US](#) page and [CDC COVID Data Tracker](#).

This information was last updated on May 12, 2020 but remains on this page for reference.

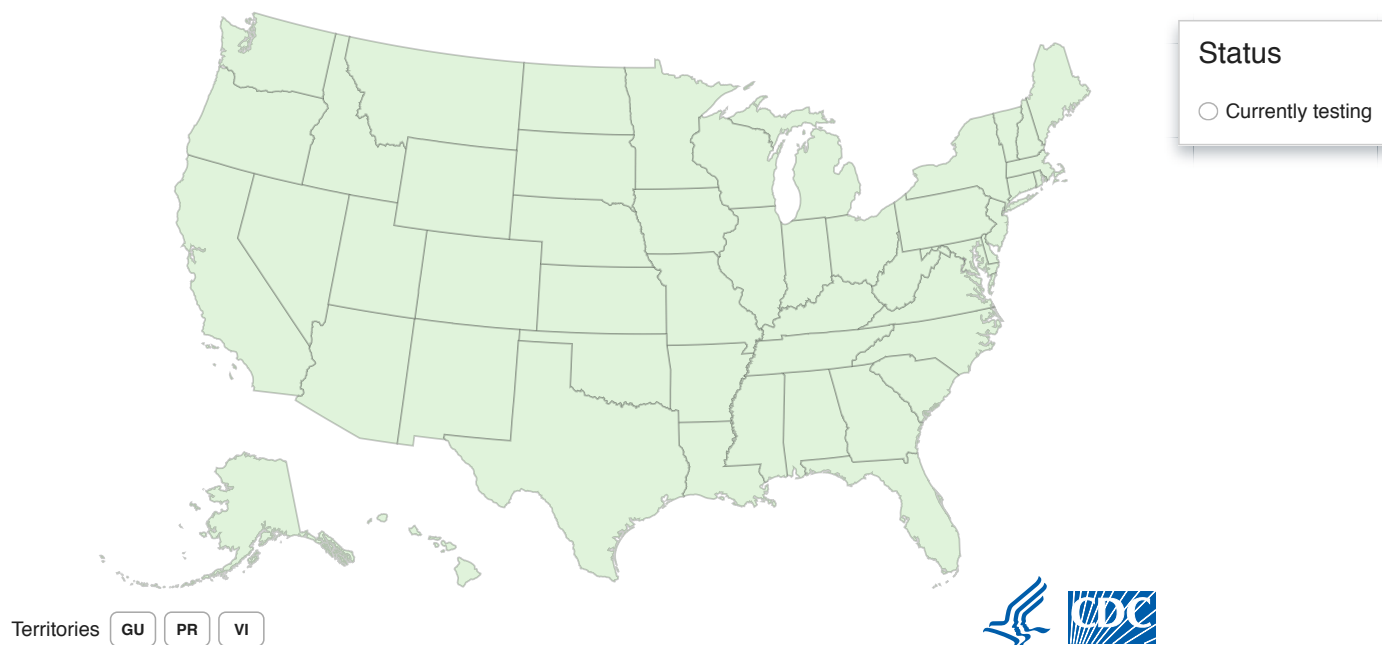


See US Laboratory Testing Data
in the COVID Data Tracker

Public Health Laboratory Testing for COVID-19

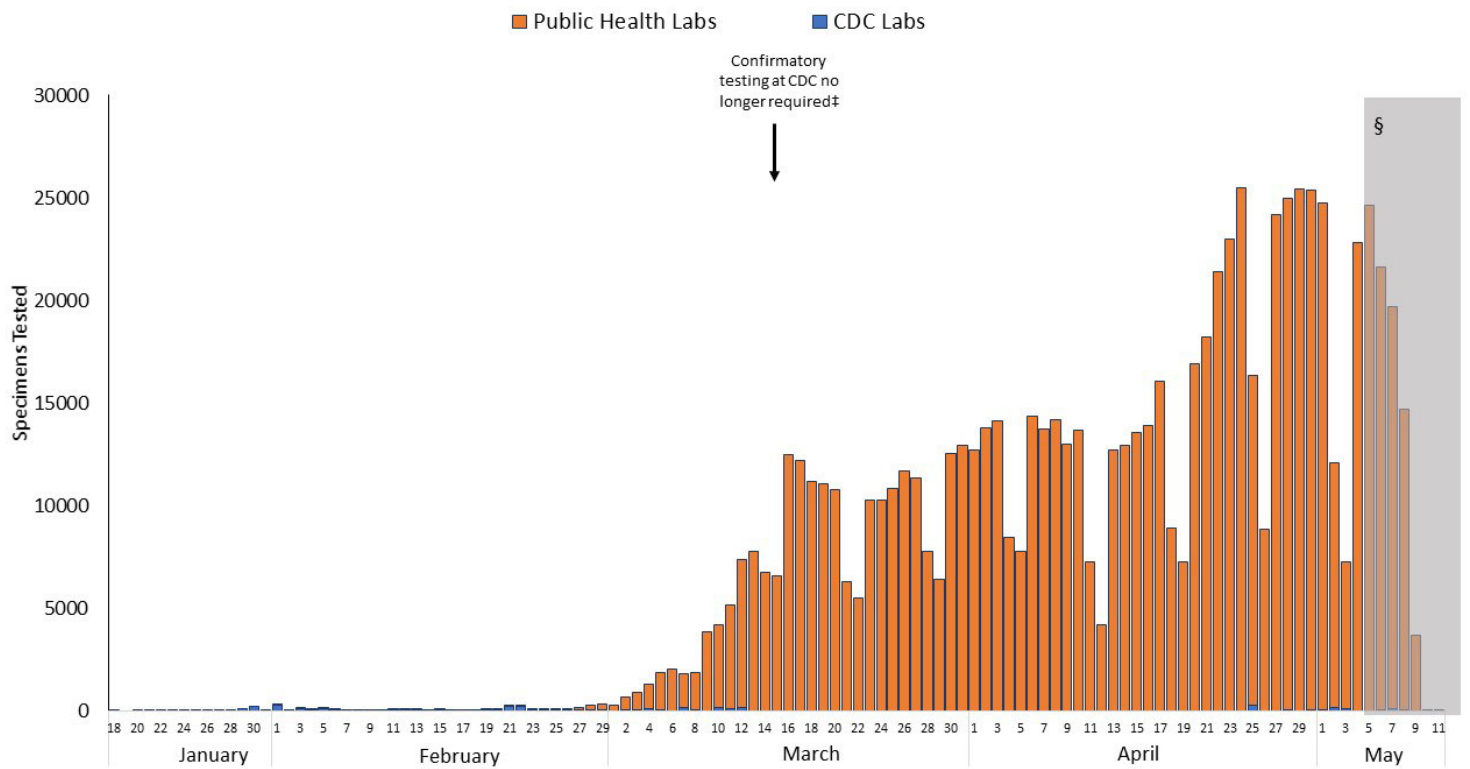
This map includes states and territories with one or more laboratories that have successfully verified and are currently using COVID-19 viral tests. As of May 11, a total of 97 public health laboratories have completed verification and are offering testing.

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

As of May 11, CDC labs have tested 6,275 specimens and U.S. public health labs* have tested 818,682 specimens.



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	20
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	1636
8-Mar	82	1830
9-Mar	36	3848
10-Mar	172	4070
11-Mar	143	5023
12-Mar	205	7192
13-Mar	29	7738
14-Mar	20	6755
15-Mar	1	6570
16-Mar	3	12494
17-Mar	15	12177

18-Mar	31	11169
19-Mar	15	11044
20-Mar	11	10755
21-Mar	32	6255
22-Mar	1	5512
23-Mar	2	10307
24-Mar	4	10277
25-Mar	29	10844
26-Mar	42	11638
27-Mar	26	11362
28-Mar	9	7759
29-Mar	1	6402
30-Mar	5	12523
31-Mar	34	12899
1-Apr	10	12693
2-Apr	32	13762
3-Apr	33	14083
4-Apr	17	8467
5-Apr	5	7785
6-Apr	11	14355
7-Apr	28	13743
8-Apr	31	14187
9-Apr	30	12995
10-Apr	24	13689

11-Apr	0	7256
12-Apr	0	4201
13-Apr	1	12708
14-Apr	21	12927
15-Apr	0	13578
16-Apr	32	13898
17-Apr	6	16084
18-Apr	17	8916
19-Apr	1	7266
20-Apr	0	16935
21-Apr	39	18187
22-Apr	6	21392
23-Apr	31	22939
24-Apr	19	25450
25-Apr	287	16082
26-Apr	0	8878
27-Apr	0	24183
28-Apr	51	24933
29-Apr	14	25390
30-Apr	53	25302
1-May	101	24652
2-May	164	11955
3-May	146	7109
4-May	1	22803

5-May	25	24629
6-May	59	21550
7-May	102	19573
8-May	50	14659
9-May	1	3713
10-May	10	78
11-May	0	1

About the Data

Updated Daily

This page is updated daily at noon based on data confirmed at 4:00pm ET the day before. All data are preliminary and may change as more reports are received.

Reporting Public Health Laboratories

*Reporting public health labs are all 50 state public health labs, the District of Columbia, New York City, Puerto Rico, USAF, and 17 California Counties.

Specimens

This data includes only respiratory specimens tested by viral tests (i.e. nucleic acid/molecular diagnostic tests).

Dates

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 the specimen was received at CDC. (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 CDC labs.)

Confirmatory Testing at CDC

As of March 14, 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.

Reporting Lag

§ Data during this period are incomplete because of the lag in time between when specimens are accessioned, testing is performed, and results are reported. On March 26, the lag in time extended from 4 days to 7 days.

Page last reviewed: May 12, 2020

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