State By State Analysis (as on 5/14) (UNKNOWN means could not find. Overall, a lot more data available and easier to find 22 states

previously 16)

State	Testing at County Level	Testing Centers	Link(s)	Notes
Alabama	Testing data on their Dashboard Manually Extracted	Dashboard with all test locations Manually Extracted	https://alpublichealth.maps.arcgis. com/apps/opsdashboard/index.ht ml#/6d2771faa9da4a2786a509d8 2c8cf0f7	
Alaska	Downloadable File	UNKNOWN	https://coronavirus-response- alaska- dhss.hub.arcgis.com/datasets/geog raphical-distribution-of-tests/data	Misunderstood the names of Alaska counties and therefore did not collect on 4/19 when they had the information available
Arizona	Testing data on their Dashboard Manually Extracted	List and Dashboard Available for "New Testing Blitz"	https://www.azdhs.gov/preparedness/epidemiology-disease-control/infectious-disease-epidemiology/covid-19/dashboards/index.phphttps://www.azdhs.gov/preparedness/epidemiology-disease-control/infectious-disease-epidemiology/index.php#novel-coronavirus-testing-blitz	
Arkansas	UNKNOWN	Dashboard with all test locations Manually Extracted	https://www.healthy.arkansas.gov /programs-services/topics/covid- 19-guidance-for-getting-tested https://www.healthy.arkansas.gov /programs-services/topics/novel- coronavirus#COVIDnumbers	
California	UNKNOWN	UNKNOWN	https://www.cdph.ca.gov/Program s/CID/DCDC/Pages/Immunizatio n/ncov2019.aspx#What%20if%20 I'm%20sick? https://public.tableau.com/views/ COVID- 19PublicDashboard/Covid- 19Public?%3Aembed=y&%3Adis	Uses Tableau

			play_count=no&%3AshowVizHo	
Colorado	Gives the testing data in rate per the population Downloadable file Also can be seen on dashboard	Dashboard with all test locations	https://covid19.colorado.gov/data/case-data https://data-cdphe.opendata.arcgis.com/datasets/cdphe-covid19-county-level-open-data-repository/data?page=8 https://cdphe.maps.arcgis.com/apps/PublicInformation/index.html?appid=7da93ffdaf954ef5ab5d74ab22dcbd4ehttps://covid19.colorado.gov/covid-19-in-colorado/about-covid-19/testing-for-covid-19	
Connecticut	UNKNOWN	Dashboard with Medical facilities that would require manual counting	https://data.ct.gov/stories/s/COVI D-19-data/wa3g-tfvc/#covid-19- testing-data	Daily report show hospitalizations by county
Delaware	UNKNOWN	Available for manual counting/extrac tion on their site	https://coronavirus.delaware.gov/testing/ https://coronavirus.delaware.gov/	
Washington DC	Downloadable data on tests	Have PDF with locations and count	https://coronavirus.dc.gov/page/coronavirus-data https://coronavirus.dc.gov/testing	DC (consider as one county)
Florida	Dashboard with tests at a county by county level Manually extracted	UNKNOWN	https://experience.arcgis.com/experience/96dd742462124fa0b38ddedb9b25e429/	
Georgia	UNKNOWN	Yes in list form	https://dph.georgia.gov/covid-19-daily-status-report https://dph.georgia.gov/locations/covid-19-testing-site	Hospilitatizations available for download

Hawaii	Manually extract from tables	UNKNOWN	https://health.hawaii.gov/coronavirusdisease2019/what-you-should-know/current-situation-in-hawaii/#cases	Outside Source: https://www.talkto mira.com/post/wher e-to-get-tested-for- coronavirus-covid- 19-in-honolulu- hawaii
Idaho	UNKNOWN	UNKNOWN	https://public.tableau.com/profile/idaho.division.of.public.health#!/vizhome/DPHIdahoCOVID-19Dashboard_V2/Story1https://coronavirus.idaho.gov/	Has Tableau Version of dashboard
Illinois	In Rate Form that needs manual extracting	Count on Map	http://www.dph.illinois.gov/topics -services/diseases-and- conditions/diseases-a-z- list/coronavirus https://coronavirus.illinois.gov/s/t esting-sites	
Indiana	In a dashboard that needs manual extracting		https://www.coronavirus.in.gov/2 393.htm https://www.coronavirus.in.gov/2 524.htm https://www.coronavirus.in.gov/	
Iowa	Manual extraction from dashboard	List Online/on main page	https://coronavirus.iowa.gov/page s/assessments https://www.testiowa.com/en	
Kansas	Manual extraction from dashboard	UNKNOWN	https://www.coronavirus.kdheks.g ov/160/COVID-19-in-Kansas	
Kentucky	UNKNOWN	UNKNOWN	https://kygeonet.maps.arcgis.com/ apps/opsdashboard/index.html#/5 43ac64bc40445918cf8bc34dc40e 334	
Louisiana	In downloadable format	List form in Tableau	http://ldh.la.gov/Coronavirus/ http://ldh.la.gov/index.cf m/page/3934	
Maine	UNKNOWN	UNKNOWN	https://www.maine.gov/dhhs/mec dc/infectious-	Has some hospitalization rates by county

			disease/epi/airborne/coronavirus.s html
Maryland	UNKNOWN	UNKNOWN	https://coronavirus.maryland.gov/
Massachusetts	UNKNOWN	Document	https://www.mass.gov/info- details/covid-19-testing#testing- sites https://www.mass.gov/info- details/covid-19-response- reporting#covid-19-cases-in- massachusetts-
Michigan	UNKNOWN	Would require extensive manual extraction	https://www.michigan.gov/corona virus/0,9753,7-406- 98163_98173_99225,00.html https://www.michigan.gov/corona virus/0,9753,7-406-98189 ,00.html https://www.michigan.gov/corona virus/0,9753,7-406-98163_98173- ,00.html
Minnesota	UNKNOWN	UNKNOWN	https://www.health.state.mn.us/diseases/coronavirus/situation.html# mapa1 https://mn.gov/covid19/da ta/covid-dashboard/index.jsp
Mississippi	UNKNOWN	Manually counted from this page	https://msdh.ms.gov/msdhsite/_st atic/14,21912,420,874.html https://msdh.ms.gov/msdhsite/_st atic/14,0,420.html#Mississippi
Missouri	UNKNOWN	List and interactive map that requires manual counting	https://health.mo.gov/living/healt hcondiseases/communicable/nove l-coronavirus/mobile-testing.php https://health.mo.gov/living/healt hcondiseases/communicable/nove l-coronavirus/results.php
Montana	UNKNOWN	UNKNOWN	https://montana.maps.arcgis.com/ apps/MapSeries/index.html?appid =7c34f3412536439491adcc21034 21d4b
Nebraska	UNKNOWN	UNKNOWN	https://nebraska.maps.arcgis.com/ apps/opsdashboard/index.html#/4 213f719a45647bc873ffb58783ffe f3

New Hampshire	UNKNOWN	"Sign up" and see the available options	https://app.powerbigov.us/view?r =eyJrIjoiMjA2ZThiOWUtM2FIN S00MGY5LWFmYjUtNmQwNT Q3Nzg5N2I2IiwidCI6ImU0YTM 0MGU2LWI4OWUtNGU2OC04 ZWFhLTE1NDRkMjcwMzk4MC J9 https://prd.blogs.nh.gov/dos/hsem /?page_id=8479 https://www.nh.gov/covid19/	
New Jersey	UNKNOWN	UNKNOWN	https://covid19.nj.gov/#live- updates	
New Mexico	Manually extracted through dashboard	List and Dashboard	https://cvprovider.nmhealth.org/p ublic- dashboard.htmlhttps://cvprovider. nmhealth.org/directory.html	
New York	Manually extracted through dashboard	Would require extensive manual extraction	https://covid19tracker.health.ny.g ov/views/NYS-COVID19- Tracker/NYSDOHCOVID- 19Tracker- Map?%3Aembed=yes&%3Atoolb ar=no&%3Atabs=n https://coronavirus.health.ny.gov/ covid-19-testing	
North Carolina	UNKNOWN	UNKNOWN	https://covid19.ncdhhs.gov/dashb oard#by-counties/map	
North Dakota	In manually extracted list	UNKNOWN	https://www.health.nd.gov/disease s-conditions/coronavirus/north- dakota-coronavirus-cases	
Ohio	UNKNOWN	UNKNOWN	https://coronavirus.ohio.gov/wps/portal/gov/covid-19/dashboardshttps://coronavirus.ohio.gov/wps/portal/gov/covid-19/home	No but has hospitalizations
Oklahoma	UNKNOWN	UNKNOWN	https://coronavirus.health.ok.gov/	
Oregon	List form Needs to be extracted and calculated (cases + negatives)	UNKNOWN	https://govstatus.egov.com/OR-OHA-COVID-19	

Pennsylvania	Yes in list form Needs to be extracted and calculated (cases + negatives)	UNKNOWN	https://www.health.pa.gov/topics/disease/coronavirus/Pages/Cases.aspx	
Rhode Island	UNKNOWN	UNKNOWN	https://ri-department-of-health-covid-19-data-rihealth.hub.arcgis.com/https://health.ri.gov/covid/testing/#how	In chart form Yes At City Level its tiny (many others have this along with county) Link for testing lep but not testing site numbers included
South Carolina	UNKNOWN	On dashboard and need manual extraction	https://scdhec.gov/infectious- diseases/viruses/coronavirus- disease-2019-covid-19/sc-testing- data-projections-covid-19	
South Dakota	Yes in list in dashboard	UNKNOWN	https://doh.sd.gov/news/Coronavirus.aspx	
Tennessee	Yes in Dashboard Canno t find specifics ing downloadable datasets but other downloadable states are existed	Count on the dashboard	https://www.tn.gov/content/tn/hea lth/cedep/ncov/data.html https://www.tn.gov/health/cedep/ ncov/remote-assessment- sites.html	
Texas	Yes in Dashboard, Manually Extracted	UNKNOWN	https://txdshs.maps.arcgis.com/apps/opsdashboard/index.html#/ed483ecd702b4298ab01e8b9cafc8b83	
Utah	UNKNOWN	UNKNOWN	https://coronavirus- dashboard.utah.gov/#overview	
Vermont	UNKNOWN	UNKNOWN	https://vcgi.maps.arcgis.com/apps /opsdashboard/index.html#/6128a 0bc9ae14e98a686b635001ef7a7	

Virginia	UNKNOWN	List and map adding will be harder	https://public.tableau.com/views/ VirginiaCOVID- 19Dashboard/VirginiaCOVID- 19Dashboard?:embed=yes&:displ ay_count=yes&:showVizHome=n o&:toolbar=no https://www.vdh.virginia.gov/cor onavirus/covid-19-testing/covid- 19-testing-sites/	No but hospilizations in dashboard and Tableau
Washington	UNKNOWN	UNKNOWN	https://www.doh.wa.gov/Emergencies/NovelCoronavirusOutbreak2020COVID19/DataDashboard	
West Virginia	UNKNOWN	List and map and tableau	https://dhhr.wv.gov/COVID- 19/Pages/default.aspx https://public.tableau.com/profile/ andrea.calkins#!/vizhome/WVCO VID-19TestingSites/COVID- 19ScreeningLocations	
Wisconsin	Yes in downloadable list	Map and List	https://www.dhs.wisconsin.gov/covid-19/county.htm https://data.dhsgis.wi.gov/datasets/covid-19-historical-data-table/data?page=440&where=GEO%20%3D%20%27County%27https://www.dhs.wisconsin.gov/covid-19/testing.htm	
Wyoming	Yes on dashboard (tableau)	UNKNOWN	https://health.wyo.gov/publichealt h/infectious-disease- epidemiology-unit/disease/novel- coronavirus/covid-19-testing- data/	