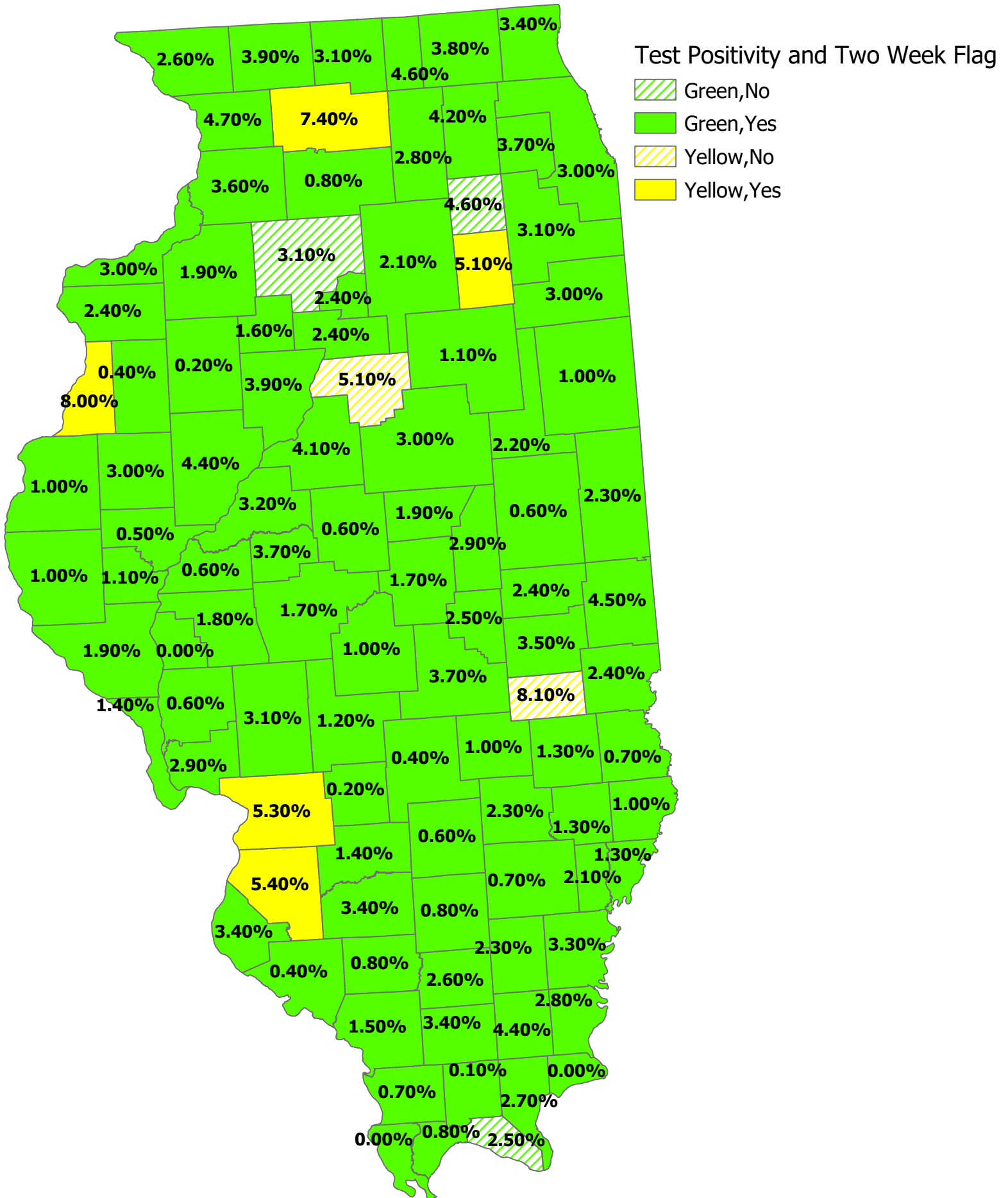


COVID Test Positivity By County From March 3rd to March 16th



COVID-19 Viral (RT-PCR) Laboratory 14-Day Test Positivity Rates, by US County

Test Positivity Classification: Counties with test percent positivity <5.0% or with <10 tests in past 7 days: Green; 5.0%-10.0%: Yellow; >10.0%: Red. Test positivity is rounded to the nearest tenth of a percent before classifying.

Percent Positive and Tests in prior 7 **Data from March 3-March 16**

Data Sources: Testing data: HHS Unified Testing Dataset; Population data: 2019 Census

2 Week Flag = Yes indicates a county has been either Green or Yellow for 2 weeks in a row.

NOTE: During the week of Sept 14, 2020, the following updates were made to the county percent test positivity characterization methodology. In order to use a greater amount of data to calculate percent test positivity and improve the stability of values, the indicator was expanded to include 14 days of data instead of 7 days. Further, because there are instances where counties with high test positivity rates may reflect low testing levels rather than high levels of viral transmission, additional criteria were added to re-assign counties with low testing volume to lower nursing home staff testing tiers (i.e., communities with low levels of testing and high test positivity (>10%) are reassigned to either yellow or green testing tiers).

County	FIPS	State	FEMA Region	Population	NCHS Urban Rural Classification	Tests in prior 14 days	14-day test rate	CURRENT WEEK			PRIOR WEEK	
								Percent Positivity in prior 14 days	Test Positivity Classification - 14 days	2 Week Flag	Percent Positivity in prior 14 days	Test Positivity Classification - 14 days
Adams County, IL	17001	IL	5	65,435	Micropolitan	3,149	4,812	1.0%	Green	Yes	1.2%	Green
Alexander County, IL	17003	IL	5	5,761	Small metro	145	2,517	0.0%	Green	Yes	1.4%	Green
Bond County, IL	17005	IL	5	16,426	Large fringe metro	2,452	14,928	0.2%	Green	Yes	0.7%	Green
Boone County, IL	17007	IL	5	53,544	Medium metro	1,456	2,719	4.6%	Green	Yes	4.2%	Green
Brown County, IL	17009	IL	5	6,578	Non-core	282	4,287	1.1%	Green	Yes	1.7%	Green
Bureau County, IL	17011	IL	5	32,628	Micropolitan	972	2,979	3.1%	Green	No	5.2%	Yellow
Calhoun County, IL	17013	IL	5	4,739	Large fringe metro	71	1,498	1.4%	Green	Yes	3.0%	Green
Carroll County, IL	17015	IL	5	14,305	Non-core	364	2,545	4.7%	Green	Yes	3.5%	Green
Cass County, IL	17017	IL	5	12,147	Non-core	628	5,170	0.6%	Green	Yes	1.0%	Green
Champaign County, IL	17019	IL	5	209,689	Small metro	133,786	63,802	0.6%	Green	Yes	1.2%	Green
Christian County, IL	17021	IL	5	32,304	Micropolitan	2,099	6,498	1.0%	Green	Yes	2.0%	Green
Clark County, IL	17023	IL	5	15,441	Non-core	536	3,471	2.4%	Green	Yes	2.3%	Green
Clay County, IL	17025	IL	5	13,184	Non-core	349	2,647	2.3%	Green	Yes	2.7%	Green
Clinton County, IL	17027	IL	5	37,562	Large fringe metro	1,551	4,129	1.4%	Green	Yes	1.2%	Green
Coles County, IL	17029	IL	5	50,621	Micropolitan	3,229	6,379	3.5%	Green	Yes	3.4%	Green
Cook County, IL	17031	IL	5	5,150,233	Large central metro	244,461	4,747	3.0%	Green	Yes	2.9%	Green
Crawford County, IL	17033	IL	5	18,667	Non-core	1,323	7,087	0.7%	Green	Yes	0.4%	Green
Cumberland County, IL	17035	IL	5	10,766	Micropolitan	418	3,883	8.1%	Yellow	No	4.6%	Green
De Witt County, IL	17039	IL	5	15,638	Small metro	683	4,368	1.9%	Green	Yes	1.4%	Green
DeKalb County, IL	17037	IL	5	104,897	Large fringe metro	4,603	4,388	2.8%	Green	Yes	3.0%	Green
Douglas County, IL	17041	IL	5	19,465	Non-core	983	5,050	2.4%	Green	Yes	4.1%	Green
DuPage County, IL	17043	IL	5	922,921	Large fringe metro	38,911	4,216	3.7%	Green	Yes	3.4%	Green
Edgar County, IL	17045	IL	5	17,161	Non-core	399	2,325	4.5%	Green	Yes	3.0%	Green
Edwards County, IL	17047	IL	5	6,395	Non-core	95	1,486	2.1%	Green	Yes	1.2%	Green
Effingham County, IL	17049	IL	5	34,008	Micropolitan	1,091	3,208	1.0%	Green	Yes	1.6%	Green
Fayette County, IL	17051	IL	5	21,336	Non-core	1,428	6,693	0.4%	Green	Yes	0.2%	Green
Ford County, IL	17053	IL	5	12,961	Small metro	592	4,568	2.2%	Green	Yes	3.8%	Green
Franklin County, IL	17055	IL	5	38,469	Non-core	1,445	3,756	2.6%	Green	Yes	2.5%	Green
Fulton County, IL	17057	IL	5	34,340	Micropolitan	3,462	10,082	4.4%	Green	Yes	2.5%	Green
Gallatin County, IL	17059	IL	5	4,828	Non-core	218	4,515	2.8%	Green	Yes	3.0%	Green
Greene County, IL	17061	IL	5	12,969	Non-core	323	2,491	0.6%	Green	Yes	1.2%	Green
Grundy County, IL	17063	IL	5	51,054	Large fringe metro	2,732	5,351	5.1%	Yellow	Yes	5.7%	Yellow
Hamilton County, IL	17065	IL	5	8,116	Non-core	259	3,191	2.3%	Green	Yes	1.7%	Green
Hancock County, IL	17067	IL	5	17,708	Micropolitan	408	2,304	1.0%	Green	Yes	2.1%	Green
Hardin County, IL	17069	IL	5	3,821	Non-core	133	3,481	0.0%	Green	Yes	0.0%	Green
Henderson County, IL	17071	IL	5	6,646	Micropolitan	125	1,881	8.0%	Yellow	Yes	7.3%	Yellow
Henry County, IL	17073	IL	5	48,913	Medium metro	1,609	3,290	1.9%	Green	Yes	2.0%	Green
Iroquois County, IL	17075	IL	5	27,114	Non-core	1,542	5,687	1.0%	Green	Yes	1.3%	Green
Jackson County, IL	17077	IL	5	56,750	Small metro	3,038	5,353	1.5%	Green	Yes	2.1%	Green
Jasper County, IL	17079	IL	5	9,610	Non-core	234	2,435	1.3%	Green	Yes	2.2%	Green
Jefferson County, IL	17081	IL	5	37,684	Micropolitan	3,490	9,261	0.8%	Green	Yes	1.2%	Green
Jersey County, IL	17083	IL	5	21,773	Large fringe metro	341	1,566	2.9%	Green	Yes	3.3%	Green
Jo Daviess County, IL	17085	IL	5	21,235	Non-core	235	1,107	2.6%	Green	Yes	2.4%	Green
Johnson County, IL	17087	IL	5	12,417	Non-core	4,689	37,763	0.1%	Green	Yes	0.2%	Green

COVID-19 Viral (RT-PCR) Laboratory 14-Day Test Positivity Rates, by US County

Test Positivity Classification: Counties with test percent positivity <5.0% or with <10 tests in past 7 days: Green; 5.0%-10.0%: Yellow; >10.0%: Red. Test positivity is rounded to the nearest tenth of a percent before classifying.

Percent Positive and Tests in prior 7 **Data from March 3-March 16**

Data Sources: Testing data: HHS Unified Testing Dataset; Population data: 2019 Census

2 Week Flag = Yes indicates a county has been either Green or Yellow for 2 weeks in a row.

NOTE: During the week of Sept 14, 2020, the following updates were made to the county percent test positivity characterization methodology. In order to use a greater amount of data to calculate percent test positivity and improve the stability of values, the indicator was expanded to include 14 days of data instead of 7 days. Further, because there are instances where counties with high test positivity rates may reflect low testing levels rather than high levels of viral transmission, additional criteria were added to re-assign counties with low testing volume to lower nursing home staff testing tiers (i.e., communities with low levels of testing and high test positivity (>10%) are reassigned to either yellow or green testing tiers).

County	FIPS	State	FEMA Region	Population	NCHS Urban Rural Classification	Tests in prior 14 days	14-day test rate	CURRENT WEEK			PRIOR WEEK	
								Percent Positivity in prior 14 days	Test Positivity Classification - 14 days	2 Week Flag	Percent Positivity in prior 14 days	Test Positivity Classification - 14 days
Kane County, IL	17089	IL	5	532,403	Large fringe metro	13,192	2,478	4.2%	Green	Yes	4.5%	Green
Kankakee County, IL	17091	IL	5	109,862	Small metro	6,887	6,269	3.0%	Green	Yes	2.9%	Green
Kendall County, IL	17093	IL	5	128,990	Large fringe metro	3,776	2,927	4.6%	Green	No	5.4%	Yellow
Knox County, IL	17095	IL	5	49,699	Micropolitan	7,294	14,676	0.2%	Green	Yes	0.1%	Green
LaSalle County, IL	17099	IL	5	108,669	Micropolitan	8,033	7,392	2.1%	Green	Yes	2.6%	Green
Lake County, IL	17097	IL	5	696,535	Large fringe metro	28,438	4,083	3.4%	Green	Yes	3.3%	Green
Lawrence County, IL	17101	IL	5	15,678	Non-core	4,637	29,576	1.0%	Green	Yes	1.1%	Green
Lee County, IL	17103	IL	5	34,096	Micropolitan	7,714	22,624	0.8%	Green	Yes	0.5%	Green
Livingston County, IL	17105	IL	5	35,648	Micropolitan	5,661	15,880	1.1%	Green	Yes	1.6%	Green
Logan County, IL	17107	IL	5	28,618	Micropolitan	5,081	17,755	0.6%	Green	Yes	0.4%	Green
Macon County, IL	17115	IL	5	104,009	Small metro	7,728	7,430	1.7%	Green	Yes	1.3%	Green
Macoupin County, IL	17117	IL	5	44,926	Large fringe metro	1,439	3,203	3.1%	Green	Yes	2.5%	Green
Madison County, IL	17119	IL	5	262,966	Large fringe metro	7,539	2,867	5.3%	Yellow	Yes	5.1%	Yellow
Marion County, IL	17121	IL	5	37,205	Micropolitan	5,825	15,656	0.6%	Green	Yes	0.6%	Green
Marshall County, IL	17123	IL	5	11,438	Medium metro	540	4,721	2.4%	Green	Yes	2.8%	Green
Mason County, IL	17125	IL	5	13,359	Non-core	659	4,933	3.2%	Green	Yes	3.8%	Green
Massac County, IL	17127	IL	5	13,772	Micropolitan	555	4,030	2.5%	Green	No	5.0%	Yellow
McDonough County, IL	17109	IL	5	29,682	Micropolitan	943	3,177	3.0%	Green	Yes	3.7%	Green
McHenry County, IL	17111	IL	5	307,774	Large fringe metro	8,245	2,679	3.8%	Green	Yes	4.2%	Green
McLean County, IL	17113	IL	5	171,517	Small metro	8,238	4,803	3.0%	Green	Yes	2.8%	Green
Menard County, IL	17129	IL	5	12,196	Small metro	493	4,042	3.7%	Green	Yes	2.4%	Green
Mercer County, IL	17131	IL	5	15,437	Medium metro	381	2,468	2.4%	Green	Yes	3.6%	Green
Monroe County, IL	17133	IL	5	34,637	Large fringe metro	1,081	3,121	3.4%	Green	Yes	2.7%	Green
Montgomery County, IL	17135	IL	5	28,414	Non-core	2,409	8,478	1.2%	Green	Yes	2.1%	Green
Morgan County, IL	17137	IL	5	33,658	Micropolitan	1,699	5,048	1.8%	Green	Yes	2.0%	Green
Moultrie County, IL	17139	IL	5	14,501	Non-core	642	4,427	2.5%	Green	Yes	2.5%	Green
Ogle County, IL	17141	IL	5	50,643	Micropolitan	1,441	2,845	7.4%	Yellow	Yes	7.3%	Yellow
Peoria County, IL	17143	IL	5	179,179	Medium metro	9,252	5,164	3.9%	Green	Yes	2.5%	Green
Perry County, IL	17145	IL	5	20,916	Non-core	3,370	16,112	0.8%	Green	Yes	1.6%	Green
Piatt County, IL	17147	IL	5	16,344	Small metro	853	5,219	2.9%	Green	Yes	3.3%	Green
Pike County, IL	17149	IL	5	15,561	Non-core	574	3,689	1.9%	Green	Yes	3.1%	Green
Pope County, IL	17151	IL	5	4,177	Non-core	112	2,681	2.7%	Green	Yes	1.9%	Green
Pulaski County, IL	17153	IL	5	5,335	Non-core	245	4,592	0.8%	Green	Yes	0.5%	Green
Putnam County, IL	17155	IL	5	5,739	Micropolitan	169	2,945	2.4%	Green	Yes	3.3%	Green
Randolph County, IL	17157	IL	5	31,782	Non-core	10,259	32,279	0.4%	Green	Yes	0.6%	Green
Richland County, IL	17159	IL	5	15,513	Non-core	685	4,416	1.3%	Green	Yes	1.1%	Green
Rock Island County, IL	17161	IL	5	141,879	Medium metro	7,105	5,008	3.0%	Green	Yes	3.1%	Green
Saline County, IL	17165	IL	5	23,491	Non-core	1,400	5,960	4.4%	Green	Yes	4.3%	Green
Sangamon County, IL	17167	IL	5	194,672	Small metro	11,502	5,908	1.7%	Green	Yes	1.7%	Green
Schuyler County, IL	17169	IL	5	6,768	Non-core	411	6,073	0.5%	Green	Yes	1.2%	Green
Scott County, IL	17171	IL	5	4,951	Micropolitan	168	3,393	0.0%	Green	Yes	0.6%	Green
Shelby County, IL	17173	IL	5	21,634	Non-core	889	4,109	3.7%	Green	Yes	3.5%	Green
St. Clair County, IL	17163	IL	5	259,686	Large fringe metro	9,726	3,745	5.4%	Yellow	Yes	5.6%	Yellow
Stark County, IL	17175	IL	5	5,342	Medium metro	192	3,594	1.6%	Green	Yes	3.2%	Green

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Stephenson County, IL	17177	IL	5	44,498	Micropolitan	1,706	3,834	3.9%	Green	Yes	3.9%	Green
Tazewell County, IL	17179	IL	5	131,803	Medium metro	5,544	4,206	4.1%	Green	Yes	4.3%	Green
Union County, IL	17181	IL	5	16,653	Non-core	1,385	8,317	0.7%	Green	Yes	1.0%	Green
Vermilion County, IL	17183	IL	5	75,758	Small metro	6,012	7,936	2.3%	Green	Yes	2.2%	Green
Wabash County, IL	17185	IL	5	11,520	Non-core	235	2,040	1.3%	Green	Yes	2.7%	Green
Warren County, IL	17187	IL	5	16,844	Non-core	851	5,052	0.4%	Green	Yes	0.2%	Green
Washington County, IL	17189	IL	5	13,887	Non-core	322	2,319	3.4%	Green	Yes	4.8%	Green
Wayne County, IL	17191	IL	5	16,215	Non-core	457	2,818	0.7%	Green	Yes	1.7%	Green
White County, IL	17193	IL	5	13,537	Non-core	846	6,250	3.3%	Green	Yes	2.6%	Green
Whiteside County, IL	17195	IL	5	55,175	Micropolitan	2,175	3,942	3.6%	Green	Yes	2.8%	Green
Will County, IL	17197	IL	5	690,743	Large fringe metro	34,294	4,965	3.1%	Green	Yes	3.5%	Green
Williamson County, IL	17199	IL	5	66,597	Small metro	2,881	4,326	3.4%	Green	Yes	3.3%	Green
Winnebago County, IL	17201	IL	5	282,572	Medium metro	10,844	3,838	3.1%	Green	Yes	2.8%	Green
Woodford County, IL	17203	IL	5	38,459	Medium metro	1,425	3,705	5.1%	Yellow	No	4.5%	Green



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Documentation:

The data presented represent viral COVID-19 laboratory diagnostic and screening test (reverse transcription polymerase chain reaction, RT-PCR) results and exclude antibody and antigen tests. COVID-19 Electronic Lab Reporting (CELR) state health department-reported data are used to describe county-level viral COVID-19 laboratory test (RT-PCR) result totals when information is available on patients' county of residence or healthcare providers' practice location. HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) are used otherwise. Some states did not report on certain days, which may affect the total number of tests resulted and positivity rate values. Total viral (RT-PCR) laboratory tests are the number of tests performed, not the number of individuals tested. Viral (RT-PCR) laboratory test positivity rate is the number of positive tests divided by the total number of tests performed and resulted. Resulted tests are assigned to a timeframe based on this hierarchy of test-related dates: 1. test date; 2. result date; 3. specimen received date; 4. specimen collection date. Resulted tests are assigned to a county based on a hierarchy of test-related locations: 1. patient residency; 2. provider facility location; 3. ordering facility location; 4. performing organization location. Additional information about calculating test positivity rates can be found here: <https://www.cdc.gov/coronavirus/2019-ncov/lab/resources/calculating-percent-positivity.html>.

