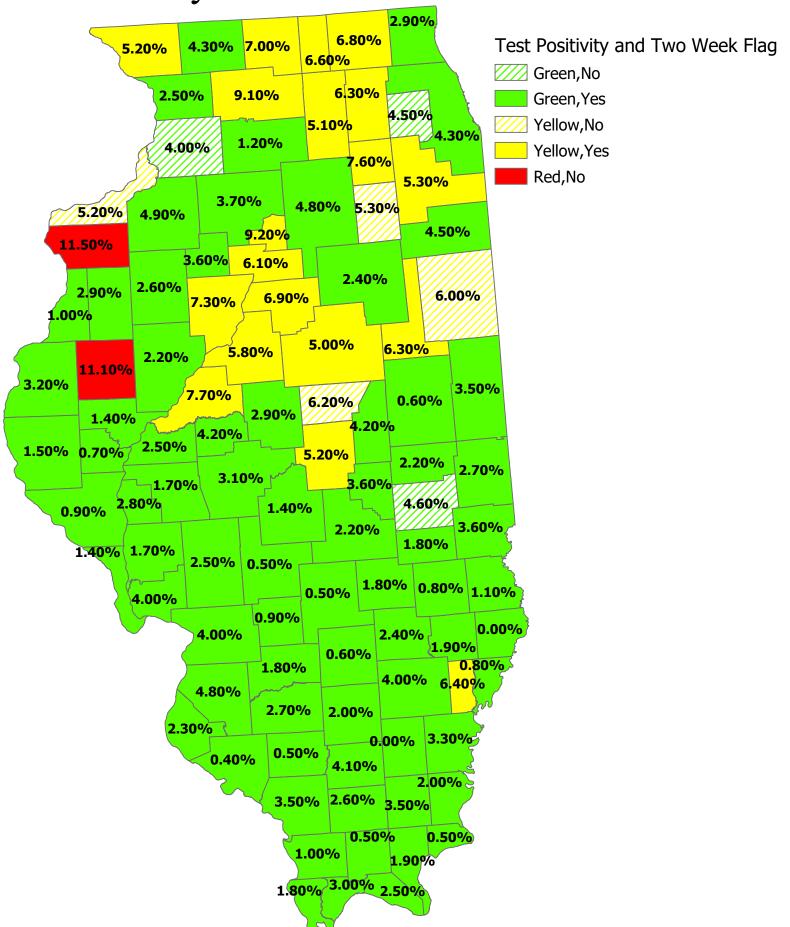
COVID Test Positivity By County From April 21th to May 4th



Test Positivity Counties with test percent positivity <5.0% or with <10 tests in past 7 days: Green; 5.0%-10.0%: Yellow; >10.0%: Red.

Classification: Test positivity is rounded to the nearest tenth of a percent before classifying.

Percent Positive and Tests in prior 7 Data from April 21-May 4

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).

								CURRENT WEEK			PRIO	PRIOR WEEK	
					NCHS Urban	Tooto in		Percent	Test		Percent	Test Positivity	
Country	FIPS	Stat	FEMA	Population	Rural	Tests in prior 14	14 -day	Positivity in	Positivity	2 Week	Positivity in	Classification -	
County	FIF3	е	Region	Population	Classification	days	test rate	prior 14	${\bf Classification}$	Flag	prior 14	14 days	
					Classification	uays		days	- 14 days		days	14 days	
Adams County, IL	17001	IL	5	65,435	Micropolitan	5,190	7,932	1.5%	Green	Yes	2.2%	Green	
Alexander County, IL	17003	IL	5	5,761	Small metro	112	1,944	1.8%	Green	Yes	0.0%	Green	
Bond County, IL	17005	IL	5	16,426	Large fringe metro	1,910	11,628	0.9%	Green	Yes	1.3%	Green	
Boone County, IL	17007	IL	5	53,544	Medium metro	2,548	4,759	6.6%	Yellow	Yes	8.5%	Yellow	
Brown County, IL	17009	IL	5	6,578	Non-core	921	14,001	0.7%	Green	Yes	0.3%	Green	
Bureau County, IL	17011	IL	5	32,628	Micropolitan	1,215	3,724	3.7%	Green	Yes	3.0%	Green	
Calhoun County, IL	17013	IL	5	4,739	Large fringe metro	74	1,562	1.4%	Green	Yes	1.1%	Green	
Carroll County, IL	17015	IL	5	14,305	Non-core	565	3,950	2.5%	Green	Yes	2.4%	Green	
Cass County, IL	17017	IL	5	12 ,147	Non-core	517	4,256	2.5%	Green	Yes	1.6%	Green	
Champaign County, IL	17019	IL	5	209,689	Small metro	116,975	55,785	0.6%	Green	Yes	0.6%	Green	
Christian County, IL	17021	IL	5	32,304	Micropolitan	1,772	5,485	1.4%	Green	Yes	1.4%	Green	
Clark County, IL	17023	IL	5	15,441		447	2,895	3.6%	Green	Yes	2.7%	Green	
Clay County, IL	17025	IL	5	13,184	Non-core	412	3,125	2.4%	Green	Yes	2.2%	Green	
Clinton County, IL	17027	IL	5	37,562	Large fringe metro	1,230	3,275	1.8%	Green	Yes	1.7%	Green	
Coles County, IL	17029	IL	5	50,621	Micropolitan	2,183	4,312	4.6%	Green	No	5.4%	Yellow	
Cook County, IL	17031	IL	5	5,150,233	Large central metro	318,139	6,177	4.3%	Green	Yes	4.7%	Green	
Crawford County, IL	17033	IL	5	18,667	Non-core	1,052	5,636	1.1%	Green	Yes	0.4%	Green	
Cumberland County, IL	17035	IL	5	10,766	Micropolitan	340	3,158	1.8%	Green	Yes	2.2%	Green	
De Witt County, IL	17039	IL	5	15,638	Small metro	957	6,120	6.2%	Yellow	No	4.7%	Green	
DeKalb County, IL	17037	IL	5	104,897	Large fringe metro	4,879	4,651	5.1%	Yellow	Yes	6.2%	Yellow	
Douglas County, IL	17041	IL	5	19,465	Non-core	637	3,273	2.2%	Green	Yes	3.0%	Green	
DuPage County, IL	17043	IL	5	922,921	Large fringe metro	51,410	5,570	4.5%	Green	No	5.0%	Yellow	
Edgar County, IL	17045	IL	5	1 7,161	Non-core	292	1,702	2.7%	Green	Yes	2.5%	Green	
Edwards County, IL	17047	IL	5	6,395	Non-core	109	1,704	6.4%	Yellow	Yes	12.4%	Yellow	
Effingham County, IL	17049	IL	5	34,008	Micropolitan	1,227	3,608	1.8%	Green	Yes	2.3%	Green	
Fayette County, IL	1 7051	IL	5	21,336	Non-core	1,224	5,737	0.5%	Green	Yes	0.7%	Green	
Ford County, IL	17053	IL	5	12,961	Small metro	463	3,572	6.3%	Yellow	Yes	5.7%	Yellow	
Franklin County, IL	17055	IL	5	38,469	Non-core	1,668	4,336	4.1%	Green	Yes	3.2%	Green	
Fulton County, IL	17057	IL	5	34,340	Micropolitan	2,420	7,047	2.2%	Green	Yes	2.3%	Green	
Gallatin County, IL	1705 9	1L	5	4,828	Non-core	153	3,169	2.0%	Green	Yes	1.6%	Green	
Greene County, IL	17061	IL	5	12,969	Non-core	229	1,766		Green	Yes	1.8%	Green	
Grundy County, IL	17063	1L	5	51,054	Large fringe metro	2,850	5,582	5.3%	Yellow	No	4.9%	Green	
Hamilton County, IL	17065	IL	5	8,116	Non-core	279	3,438	0.0%	Green	Yes	0.3%	Green	
Hancock County, IL	17067	IL	5	17,708	Micropolitan	370	2,089	3.2%	Green	Yes	3.7%	Green	
Hardin County, IL	17069	IL	5	3,821	Non-core	222	5,810	0.5%	Green	Yes	0.0%	Green	
Henderson County, IL	17071	IL	5	6,646	Micropolitan	97	1,460	1.0%	Green	Yes	2.2%	Green	
Henry County, IL	17073	IL	5	•	Medium metro	1,771	3,621	4.9%	Green	Yes	4.4%	Green	
Iroquois County, IL	17075	IL	5	27,114		974	3,592	6.0%	Yellow	No	4.6%	Green	
Jackson County, IL	17077	IL	5		Small metro	3,277	5,774	3.5%	Green	Yes	2.9%	Green	
Jasper County, IL	17079	IL	5	•	Non-core	259	2,695	0.8%	Green	Yes	0.8%	Green	
Jefferson County, IL	17081	IL	5	37,684	Micropolitan	1,453	3,856	2.0%	Green	Yes	1.6%	Green	
Jersey County, IL	17083	IL	5	21,773	Large fringe metro	325	1,493	4.0%	Green	Yes	4.0%	Green	
Jo Daviess County, IL	17085	IL	5	21,235	Non-core	252	1,187	5.2%	Yellow	Yes	6.9%	Yellow	
Johnson County, IL	17087	IL	5	12,417	Non-core	1,645	13,248	0.5%	Green	Yes	1.0%	Green	

Test Positivity Counties with test percent positivity <5.0% or with <10 tests in past 7 days: Green; 5.0%-10.0%: Yellow; >10.0%: Red.

Classification: Test positivity is rounded to the nearest tenth of a percent before classifying.

Percent Positive and Tests in prior 7 Data from April 21-May 4

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).

								CURRENT WEEK		PRIOR WEEK			
County	FIPS	Stat e	FEMA Region	Population	NCHS Urban Rural	Tests in prior 14	14-day test rate	Percent Positivity in prior 14	Test Positivity Classification	2 Week Flag	Percent Positivity in prior 14	Test Positivity Classification	
			певіоп		Classification	days	, cest rate	days	- 14 days	IIUB	days	14 days	
Kane County, IL	17089	IL	5	532,403	Large fringe metro	19 ,819	3,723	6.3%	Yellow	Yes	7.2%	Yellow	
Kankakee County, IL	17091	IL	5		Small metro	7,386	6,723	4.5%	Green	Yes	4.5%	Green	
Kendall County, IL	17093	IL	5	128,990	Large fringe metro	5,092	3,948	7.6%	Yellow	Yes	8.3%	Yellow	
Knox County, IL	17095	IL	5	49,699	Micropolitan	4,347	8,747	2.6%	Green	Yes	2.7%	Green	
LaSalle County, IL	17099	IL	5	108,669	Micropolitan	6,655	6,124	4.8%	Green	Yes	4.6%	Green	
Lake County, IL	17097	IL	5	696,535	Large fringe metro	51,498	7,393	2.9%	Green	Yes	3.0%	Green	
Lawrence County, IL	17101	IL	5	15,678	Non-core	6,480	41,332	0.0%	Green	Yes	0.1%	Green	
Lee County, IL	17103	IL	5	34,096	Micropolitan	4,932	14,465	1.2%	Green	Yes	1.4%	Green	
Livingston County, IL	17105	IL	5	35,648	Micropolitan	3,806	10,677	2.4%	Green	Yes	2.3%	Green	
Logan County, IL	17107	IL	5	28,618	Micropolitan	3,987	13,932	2.9%	Green	Yes	2.7%	Green	
Macon County, IL	17115	IL	5	104,009	Small metro	5,910	5,682	5.2%	Yellow	Yes	5.5%	Yellow	
Macoupin County, IL	17117	IL	5		Large fringe metro	1,664	3,704	2.5%	Green	Yes	2.0%	Green	
Madison County, IL	17119	IL	5	262,966	Large fringe metro	6, 7 86	2,581	4.0%	Green	Yes	3.9%	Green	
Marion County, IL	17121	IL	5	37,205	Micropolitan	4,346	11,681	0.6%	Green	Yes	0.6%	Green	
Marshall County, IL	17123	IL	5	11,438	Medium metro	602	5,263	6.1%	Yellow	Yes	5.2%	Yellow	
Mason County, IL	17125	IL	5	13,359	Non-core	732	5,479	7.7%	Yellow	Yes	8.1%	Yellow	
Massac County, IL	17127	IL	5	13,772	Micropolitan	357	2,592	2.5%	Green	Yes	1.4%	Green	
McDonough County, IL	17109	IL	5	29,682	Micropolitan	1,344	4,528	11.1%	Red	No	9.3%	Yellow	
McHenry County, IL	17111	IL	5	307,774	Large fringe metro	12,653	4,111	6.8%	Yellow	Yes	7.4%	Yellow	
McLean County, IL	17113	IL	5	171,517	Small metro	13,607	7,933	5.0%	Yellow	Yes	5.6%	Yellow	
Menard County, IL	17129	IL	5	12,196	Small metro	504	4,133	4.2%	Green	Yes	2.8%	Green	
Mercer County, IL	17131	IL	5	15,437	Medium metro	436	2,824	11.5%	Red	No	9.5%	Yellow	
Monroe County, IL	17133	IL	5	34,637	Large fringe metro	1,036	2,991	2.3%	Green	Yes	2.4%	Green	
Montgomery County, I	17135	IL	5	28,414	Non-core	3,951	13,905	0.5%	Green	Yes	0.4%	Green	
Morgan County, IL	17137	IL	5	33,658	Micropolitan	2,241	6,658	1.7%	Green	Yes	1.8%	Green	
Moultrie County, IL	1 7139	IL	5	14,501	Non-core	502	3,462	3.6%	Green	Yes	2.7%	Green	
Ogle County, IL	17141	IL	5	50,643	Micropolitan	1,568	3,096	9.1%	Yellow	Yes	6.9%	Yellow	
Peoria County, IL	17143	IL	5	179,179	Medium metro	15,162	8,462	7.3%	Yellow	Yes	8.9%	Yellow	
Perry County, IL	17145	IL	5	20,916	Non-core	3,611	17,264	0.5%	Green	Yes	0.2%	Green	
Piatt County, IL	17147	16	5	16,344	Small metro	788	4,821	4.2%	Green	Yes	2.3%	Green	
Pike County, IL	17149	IL	5	15,561	Non-core	570	3,663	0.9%	Green	Yes	2.1%	Green	
Pope County, IL	17151	1L	5	4,177	Non-core	108	2,586	1.9%	Green	Yes	0.9%	Green	
Pulaski County, IL	17153	IL	5	5,335	Non-core	168	3,149	3.0%	Green	Yes	1.6%	Green	
Putnam County, IL	17155	IL	5	5,739	Micropolitan	173	3,014	9.2%	Yellow	Yes	5.4%	Yellow	
Randolph County, IL	17157	IL	5	31,782	Non-core	7,364	23,170	0.4%	Green	Yes	0.5%	Green	
Richland County, IL	17 159	IL	5	15,513	Non-core	718	4,628	1.9%	Green	Yes	2.2%	Green	
Rock Island County, IL	17161	IL	5	141,879	Medium metro	8,334	5,874	5.2%	Yellow	No	4.9%	Green	
Saline County, IL	17165	IL	5	23,491	Non-core	1,385	5,896	3.5%	Green	Yes	3.4%	Green	
Sangamon County, IL	17167	IL	5	194,672	Small metro	13,324	6,844	3.1%	Green	Yes	3.2%	Green	
Schuyler County, IL	17169	IL	5	6,768	Non-core	496	7,329	1.4%	Green	Yes	2.4%	Green	
Scott County, IL	17171	IL	5	4,951	Micropolitan	143	2,888	2.8%	Green	Yes	1.8%	Green	
Shelby County, IL	17173	IL	5	21,634	Non-core	1,162	5,371	2.2%	Green	Yes	2.9%	Green	
St. Clair County, IL	17163	IL	5	259,686	Large fringe metro	8,630	3,323	4.8%	Green	Yes	4.4%	Green	
Stark County, IL	17175	IL	5	5,342	Medium metro	365	6,833	3.6%	Green	Yes	3.2%	Green	

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								CURREN	NT WEEK	PRIOR WEEK		
County	FIPS	Stat e	FEMA Region	Population	NCHS Urban Rural Classification	Tests in prior 14 days	14-day test rate	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
Stephenson County, IL	17177	IL	5	44,498	Micropolitan	2,331	5,238	4.3%	Green	Yes	4.4%	Green
Tazewell County, IL	17179	IL	5	131,803	Medium metro	8,629	6,547	5.8%	Yellow	Yes	7.1%	Yellow
Union County, IL	17181	IL	5	16,653	Non-core	1,151	6,912	1.0%	Green	Yes	0.6%	Green
Vermilion County, IL	17183	IL	5	75,758	Small metro	8,230	10,864	3.5%	Green	Yes	3.0%	Green
Wabash County, IL	17185	IL	5	11,520	Non-core	245	2,127	0.8%	Green	Yes	1.5%	Green
Warren County, IL	17187	IL	5	16,844	Non-core	943	5,598	2.9%	Green	Yes	2.5%	Green
Washington County, IL	17189	IL	5	13,887	Non-core	334	2,405	2.7%	Green	Yes	2.1%	Green
Wayne County, IL	17191	IL	5	16,215	Non-core	519	3,201	4.0%	Green	Yes	3.6%	Green
White County, IL	17193	IL	5	13,537	Non-core	453	3,346	3.3%	Green	Yes	1.0%	Green
Whiteside County, IL	17195	IL	5	55,175	Micropolitan	3,340	6,053	4.0%	Green	No	5.0%	Yellow
Will County, IL	17197	IL	5	690,743	Large fringe metro	37,752	5,465	5.3%	Yellow	Yes	5.7%	Yellow
Williamson County, IL	17199	IL	5	66,597	Small metro	3,419	5,134	2.6%	Green	Yes	2.2%	Green
Winnebago County, IL	17201	IL	5	282,572	Medium metro	17,721	6,271	7.0%	Yellow	Yes	7.6%	Yellow
Woodford County, IL	17203	IL	5	38,459	Medium metro	2,165	5,629	6.9%	Yellow	Yes	6.0%	Yellow

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								CURREN	IT WEEK		PRIO	R WEEK
					NCHS Urban	Tests in		Percent	Test		Percent	Test Positivity
County	FIPS	Stat	FEMA	Population	Rural	prior 14	14 -day	Positivity in	Positivity	2 Week	Positivity in	Classification -
County	11173	е	Region	ropulation	Classification	davs	test rate	prior 14	Classification	Flag	prior 14	14 days
					Classification	uays		days	- 14 days		days	14 days

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.