

Georgia Department of Public Health

COVID-19 PCR Test Positivity Rates and Classification, Georgia

14-Day Date Range: September 17 - 30, 2020

Purpose

This report provides a county-level test positivity classification comparable to the one provided by CMS (<https://data.cms.gov/stories/s/COVID-19-Nursing-Home-Data/bkwz-xpvg>), based on data from the Georgia Department of Public Health.

Test Positivity Classification	Criteria
Green	<5% PCR positivity during previous 14 days
	OR 20 or fewer PCR tests during previous 14 days
Yellow	5-10% PCR positivity during previous 14 days
	OR >10% PCR positivity AND <500 PCR tests AND <2000 PCR tests/100,000 residents during previous 14 days
Red	>10% PCR positivity AND not meeting the criteria for "Green" or "Yellow"

Data Source

Molecular (PCR) test results reported to DPH through ELR only, not all reporting sources, therefore these data do not represent all tests performed in Georgia. County represents county of residence. The date reflects the date the specimen was collected. The most recent data analyzed begins 5 days prior to the date of this report to account for delays in reporting.

Summary

Classification	# of Counties	% of Counties
Green	37	23.3%
Yellow	107	67.3%
Red	15	9.4%

County	FIPS	% Positivity Current 14 Days	# Tests Previous 14 Days	Tests/100k Previous 14 Days	Test Positivity Classification
APPLING	13001	14.6%	267	1,442.7	Yellow
ATKINSON	13003	1.9%	53	638.8	Green
BACON	13005	6.3%	96	858.3	Yellow
BAKER	13007	5.9%	34	1,099.6	Yellow
BALDWIN	13009	7.1%	794	1,771.4	Yellow
BANKS	13011	6.9%	331	1,743.2	Yellow
BARROW	13013	7.0%	1,221	1,511.0	Yellow

BARTOW	13015	9.4%	1,559	1,465.1	Yellow
BEN HILL	13017	14.3%	420	2,501.9	Red
BERRIEN	13019	10.2%	284	1,475.2	Yellow
BIBB	13021	6.7%	2,766	1,806.7	Yellow
BLECKLEY	13023	7.2%	221	1,721.5	Yellow
BRANTLEY	13025	7.6%	197	1,042.5	Yellow
BROOKS	13027	8.0%	225	1,450.4	Yellow
BRYAN	13029	6.8%	693	1,818.5	Yellow
BULLOCH	13031	6.8%	804	1,040.2	Yellow
BURKE	13033	13.1%	640	2,854.2	Red
BUTTS	13035	8.9%	831	3,434.9	Yellow
CALHOUN	13037	8.7%	138	2,172.5	Yellow
CAMDEN	13039	5.7%	1,185	2,207.6	Yellow
CANDLER	13043	19.0%	168	1,550.4	Yellow
CARROLL	13045	10.1%	2,137	1,809.2	Red
CATOOSA	13047	8.9%	801	1,188.1	Yellow
CHARLTON	13049	8.9%	313	2,413.6	Yellow
CHATHAM	13051	6.8%	8,414	2,909.5	Yellow
CHATTAHOOCHEE	13053	9.1%	66	617.7	Yellow
CHATTOOGA	13055	11.2%	330	1,331.2	Yellow
CHEROKEE	13057	5.8%	6,092	2,397.0	Yellow
CLARKE	13059	4.4%	6,046	4,748.3	Green
CLAY	13061	4.8%	21	727.4	Green
CLAYTON	13063	6.2%	5,751	1,985.7	Yellow
CLINCH	13065	12.1%	199	2,993.4	Red
COBB	13067	3.6%	16,669	2,202.4	Green
COFFEE	13069	10.4%	828	1,921.4	Red
COLQUITT	13071	6.7%	730	1,601.2	Yellow
COLUMBIA	13073	7.7%	2,583	1,674.1	Yellow
COOK	13075	3.9%	487	2,837.7	Green
COWETA	13077	5.0%	2,118	1,452.0	Yellow
CRAWFORD	13079	4.3%	161	1,307.0	Green
CRISP	13081	10.3%	397	1,756.6	Yellow
DADE	13083	3.9%	153	942.9	Green

DAWSON	13085	3.9%	336	1,339.6	Green
DECATUR	13087	6.3%	1,355	5,098.8	Yellow
DEKALB	13089	3.6%	23,999	3,172.1	Green
DODGE	13091	3.4%	292	1,410.3	Green
DOOLY	13093	9.9%	213	1,554.1	Yellow
DOUGHERTY	13095	3.5%	2,246	2,461.6	Green
DOUGLAS	13097	7.1%	2,705	1,861.3	Yellow
EARLY	13099	8.7%	438	4,274.4	Yellow
ECHOLS	13101	12.5%	40	1,000.0	Yellow
EFFINGHAM	13103	11.0%	1,009	1,622.4	Red
ELBERT	13105	11.7%	179	936.2	Yellow
EMANUEL	13107	18.2%	511	2,259.9	Red
EVANS	13109	8.3%	156	1,455.1	Yellow
FANNIN	13111	10.2%	401	1,544.4	Yellow
FAYETTE	13113	4.4%	1,792	1,579.4	Green
FLOYD	13115	10.7%	2,386	2,436.5	Red
FORSYTH	13117	5.0%	4,616	1,950.9	Green
FRANKLIN	13119	6.9%	943	4,095.9	Yellow
FULTON	13121	3.6%	32,433	3,088.5	Green
GILMER	13123	4.6%	349	1,132.5	Green
GLASCOCK	13125	3.8%	26	868.1	Green
GLYNN	13127	3.8%	1,745	2,047.7	Green
GORDON	13129	7.1%	1,557	2,699.1	Yellow
GRADY	13131	6.7%	269	1,087.0	Yellow
GREENE	13133	2.6%	312	1,762.9	Green
GWINNETT	13135	5.1%	19,069	2,055.3	Yellow
HABERSHAM	13137	15.1%	768	1,692.1	Red
HALL	13139	10.6%	8,802	4,354.2	Red
HANCOCK	13141	8.6%	93	1,114.0	Yellow
HARALSON	13143	16.3%	491	1,662.5	Yellow
HARRIS	13145	4.3%	346	1,003.6	Green
HART	13147	9.2%	153	586.2	Yellow
HEARD	13149	13.5%	133	1,119.6	Yellow
HENRY	13151	7.8%	3,801	1,651.0	Yellow

HOUSTON	13153	7.3%	2,205	1,418.3	Yellow
IRWIN	13155	10.7%	280	2,979.4	Red
JACKSON	13157	7.2%	1,092	1,550.7	Yellow
JASPER	13159	4.2%	167	1,189.5	Green
JEFF DAVIS	13161	4.9%	184	1,224.3	Green
JEFFERSON	13163	15.0%	306	1,983.1	Yellow
JENKINS	13165	17.5%	154	1,773.6	Yellow
JOHNSON	13167	16.5%	91	937.4	Yellow
JONES	13169	9.5%	496	1,733.3	Yellow
LAMAR	13171	5.5%	380	2,000.0	Yellow
LANIER	13173	5.3%	94	909.1	Yellow
LAURENS	13175	5.9%	2,987	6,311.7	Yellow
LEE	13177	4.6%	624	2,096.5	Green
LIBERTY	13179	6.1%	738	1,200.1	Yellow
LINCOLN	13181	6.1%	99	1,250.8	Yellow
LONG	13183	7.3%	260	1,368.6	Yellow
LOWNDES	13185	7.4%	2,443	2,100.2	Yellow
LUMPKIN	13187	3.8%	263	798.1	Green
MACON	13193	5.5%	146	1,110.9	Yellow
MADISON	13195	6.7%	551	1,858.3	Yellow
MARION	13197	5.4%	111	1,329.2	Yellow
MCDUFFIE	13189	6.6%	304	1,411.9	Yellow
MCINTOSH	13191	6.6%	151	1,053.0	Yellow
MERIWETHER	13199	4.3%	257	1,219.9	Green
MILLER	13201	4.4%	804	14,140.0	Green
MITCHELL	13205	8.5%	364	1,640.2	Yellow
MONROE	13207	9.3%	443	1,609.7	Yellow
MONTGOMERY	13209	15.8%	177	1,925.4	Yellow
MORGAN	13211	6.7%	195	1,034.3	Yellow
MURRAY	13213	5.8%	567	1,420.3	Yellow
MUSCOGEE	13215	5.2%	3,665	1,887.6	Yellow
NEWTON	13217	4.9%	2,274	2,075.9	Green
OCONEE	13219	5.8%	799	2,034.5	Yellow
OGLETHORPE	13221	7.2%	208	1,381.7	Yellow

PAULDING	13223	5.8%	1,798	1,096.0	Yellow
PEACH	13225	8.8%	272	996.4	Yellow
PICKENS	13227	4.6%	500	1,563.5	Green
PIERCE	13229	3.7%	326	1,681.4	Green
PIKE	13231	11.9%	226	1,212.8	Yellow
POLK	13233	7.1%	421	991.3	Yellow
PULASKI	13235	6.3%	143	1,291.9	Yellow
PUTNAM	13237	6.5%	400	1,834.1	Yellow
QUITMAN	13239	7.7%	26	1,140.9	Yellow
RABUN	13241	9.2%	174	1,031.6	Yellow
RANDOLPH	13243	2.0%	100	1,463.5	Green
RICHMOND	13245	8.8%	6,178	3,065.2	Yellow
ROCKDALE	13247	4.5%	1,573	1,736.3	Green
SCHLEY	13249	5.4%	56	1,069.5	Yellow
SCREVEN	13251	7.6%	302	2,166.7	Yellow
SEMINOLE	13253	3.2%	564	6,782.9	Green
SPALDING	13255	7.3%	1,020	1,543.1	Yellow
STEPHENS	13257	23.7%	455	1,747.6	Yellow
STEWART	13259	4.3%	46	742.1	Green
SUMTER	13261	3.0%	767	2,579.6	Green
TALBOT	13263	4.3%	117	1,865.4	Green
TALIAFERRO	13265	5.9%	17	1,057.2	Yellow
TATTNALL	13267	12.4%	402	1,583.2	Yellow
TAYLOR	13269	8.7%	127	1,579.8	Yellow
TELFAIR	13271	7.4%	81	510.2	Yellow
TERRELL	13273	2.1%	143	1,660.7	Green
THOMAS	13275	5.8%	1,054	2,371.3	Yellow
TIFT	13277	13.0%	1,031	2,541.2	Red
TOOMBS	13279	17.6%	374	1,391.0	Yellow
TOWNS	13281	7.7%	272	2,295.0	Yellow
TREUTLEN	13283	8.2%	159	2,335.1	Yellow
TROUP	13285	6.7%	1,006	1,436.4	Yellow
TURNER	13287	8.8%	171	2,161.3	Yellow
TWIGGS	13289	18.4%	114	1,392.3	Yellow

UNION	13291	20.4%	843	3,512.4	Red
UPSON	13293	10.2%	413	1,575.4	Yellow
WALKER	13295	10.1%	646	930.7	Red
WALTON	13297	7.6%	1,432	1,531.5	Yellow
WARE	13299	2.6%	1,402	3,929.4	Green
WARREN	13301	15.0%	100	1,904.4	Yellow
WASHINGTON	13303	5.1%	158	775.0	Yellow
WAYNE	13305	11.4%	606	2,033.0	Red
WEBSTER	13307	6.5%	31	1,187.3	Yellow
WHEELER	13309	13.7%	124	1,573.8	Yellow
WHITE	13311	5.5%	164	547.2	Yellow
WHITFIELD	13313	7.7%	3,719	3,573.8	Yellow
WILCOX	13315	5.6%	71	805.7	Yellow
WILKES	13317	3.8%	130	1,316.3	Green
WILKINSON	13319	5.1%	3,325	36,797.3	Yellow
WORTH	13321	7.6%	435	2,143.0	Yellow