

Georgia Department of Public Health

COVID-19 PCR Test Positivity Rates and Classification, Georgia

14-Day Date Range: October 1 - October 14, 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	48	30.2%
Yellow	102	64.2%
Red	9	5.7%

County	FIPS	% Positivity Current 14 Days	# Tests Previous 14 Days	Tests/100k Previous 14 Days	Test Positivity Classification
APPLING	13001	19.7%	234	1,264.4	Yellow
ATKINSON	13003	12.1%	66	795.5	Yellow
BACON	13005	1.9%	103	920.9	Green
BAKER	13007	2.9%	34	1,099.6	Green
BALDWIN	13009	3.8%	1,437	3,205.9	Green
BANKS	13011	12.7%	189	995.4	Yellow
BARROW	13013	6.8%	1,436	1,777.0	Yellow

BARTOW	13015	11.4%	2,416	2,270.5	Red
BEN HILL	13017	9.1%	439	2,615.1	Yellow
BERRIEN	13019	6.0%	299	1,553.1	Yellow
BIBB	13021	8.8%	3,535	2,309.0	Yellow
BLECKLEY	13023	10.1%	268	2,087.6	Red
BRANTLEY	13025	13.5%	303	1,603.4	Yellow
BROOKS	13027	7.2%	222	1,431.1	Yellow
BRYAN	13029	6.8%	738	1,936.6	Yellow
BULLOCH	13031	5.2%	679	878.4	Yellow
BURKE	13033	9.1%	769	3,429.5	Yellow
BUTTS	13035	12.1%	564	2,331.3	Red
CALHOUN	13037	4.5%	155	2,440.2	Green
CAMDEN	13039	4.8%	984	1,833.2	Green
CANDLER	13043	20.1%	134	1,236.6	Yellow
CARROLL	13045	10.1%	2,203	1,865.0	Red
CATOOSA	13047	6.1%	736	1,091.7	Yellow
CHARLTON	13049	2.4%	250	1,927.8	Green
CHATHAM	13051	5.8%	7,750	2,679.9	Yellow
CHATTAHOOCHEE	13053	2.9%	70	655.2	Green
CHATTOOGA	13055	9.5%	430	1,734.6	Yellow
CHEROKEE	13057	5.7%	7,109	2,797.2	Yellow
CLARKE	13059	4.4%	6,089	4,782.1	Green
CLAY	13061	5.9%	17	588.8	Yellow
CLAYTON	13063	6.4%	6,909	2,385.6	Yellow
CLINCH	13065	12.4%	161	2,421.8	Red
COBB	13067	3.9%	17,351	2,292.5	Green
COFFEE	13069	6.3%	945	2,192.9	Yellow
COLQUITT	13071	7.8%	1,139	2,498.2	Yellow
COLUMBIA	13073	6.9%	3,688	2,390.3	Yellow
COOK	13075	5.0%	323	1,882.1	Green
COWETA	13077	5.3%	2,567	1,759.9	Yellow
CRAWFORD	13079	6.9%	189	1,534.3	Yellow
CRISP	13081	7.0%	470	2,079.6	Yellow
DADE	13083	4.9%	244	1,503.8	Green

DAWSON	13085	5.9%	410	1,634.6	Yellow
DECATUR	13087	5.6%	1,127	4,240.8	Yellow
DEKALB	13089	3.3%	27,543	3,640.6	Green
DODGE	13091	7.2%	526	2,540.4	Yellow
DOOLY	13093	6.2%	178	1,298.7	Yellow
DOUGHERTY	13095	3.1%	2,610	2,860.5	Green
DOUGLAS	13097	6.8%	2,981	2,051.2	Yellow
EARLY	13099	6.1%	297	2,898.4	Yellow
ECHOLS	13101	5.9%	34	850.0	Yellow
EFFINGHAM	13103	10.5%	1,208	1,942.4	Red
ELBERT	13105	8.8%	352	1,841.0	Yellow
EMANUEL	13107	12.1%	405	1,791.1	Yellow
EVANS	13109	9.4%	171	1,595.0	Yellow
FANNIN	13111	9.2%	349	1,344.2	Yellow
FAYETTE	13113	2.9%	2,298	2,025.4	Green
FLOYD	13115	8.1%	3,494	3,568.0	Yellow
FORSYTH	13117	4.4%	4,580	1,935.7	Green
FRANKLIN	13119	8.4%	735	3,192.5	Yellow
FULTON	13121	3.5%	38,601	3,675.9	Green
GILMER	13123	9.2%	704	2,284.5	Yellow
GLASCOCK	13125	2.2%	46	1,535.9	Green
GLYNN	13127	4.2%	2,101	2,465.4	Green
GORDON	13129	11.4%	1,898	3,290.3	Red
GRADY	13131	7.5%	252	1,018.3	Yellow
GREENE	13133	4.2%	424	2,395.8	Green
GWINNETT	13135	4.8%	23,212	2,501.9	Green
HABERSHAM	13137	9.6%	827	1,822.1	Yellow
HALL	13139	9.1%	8,759	4,333.0	Yellow
HANCOCK	13141	5.4%	222	2,659.3	Yellow
HARALSON	13143	11.8%	667	2,258.5	Red
HARRIS	13145	4.4%	454	1,316.9	Green
HART	13147	6.6%	182	697.3	Yellow
HEARD	13149	5.9%	136	1,144.9	Yellow
HENRY	13151	7.4%	4,532	1,968.6	Yellow

HOUSTON	13153	6.9%	2,538	1,632.5	Yellow
IRWIN	13155	9.3%	193	2,053.6	Yellow
JACKSON	13157	8.5%	1,186	1,684.1	Yellow
JASPER	13159	11.2%	161	1,146.7	Yellow
JEFF DAVIS	13161	8.3%	109	725.3	Yellow
JEFFERSON	13163	3.0%	531	3,441.3	Green
JENKINS	13165	11.0%	82	944.4	Yellow
JOHNSON	13167	6.5%	93	958.0	Yellow
JONES	13169	6.1%	720	2,516.1	Yellow
LAMAR	13171	3.5%	461	2,426.3	Green
LANIER	13173	7.3%	124	1,199.2	Yellow
LAURENS	13175	9.2%	3,025	6,392.0	Yellow
LEE	13177	4.6%	584	1,962.1	Green
LIBERTY	13179	4.0%	795	1,292.7	Green
LINCOLN	13181	5.5%	110	1,389.8	Yellow
LONG	13183	3.6%	223	1,173.8	Green
LOWNDES	13185	9.9%	3,739	3,214.4	Yellow
LUMPKIN	13187	5.2%	386	1,171.3	Yellow
MACON	13193	3.0%	134	1,019.6	Green
MADISON	13195	5.1%	530	1,787.5	Yellow
MARION	13197	1.0%	98	1,173.5	Green
MCDUFFIE	13189	7.8%	361	1,676.7	Yellow
MCINTOSH	13191	2.4%	169	1,178.5	Green
MERIWETHER	13199	2.0%	346	1,642.3	Green
MILLER	13201	3.6%	783	13,770.7	Green
MITCHELL	13205	3.8%	345	1,554.6	Green
MONROE	13207	6.7%	599	2,176.6	Yellow
MONTGOMERY	13209	17.2%	198	2,153.8	Red
MORGAN	13211	8.8%	217	1,151.0	Yellow
MURRAY	13213	9.7%	403	1,009.5	Yellow
MUSCOGEE	13215	3.0%	4,713	2,427.4	Green
NEWTON	13217	5.2%	1,947	1,777.4	Yellow
OCONEE	13219	5.6%	904	2,301.9	Yellow
OGLETHORPE	13221	13.0%	216	1,434.8	Yellow

PAULDING	13223	5.1%	1,712	1,043.6	Yellow
PEACH	13225	7.4%	309	1,132.0	Yellow
PICKENS	13227	4.8%	775	2,423.4	Green
PIERCE	13229	1.6%	379	1,954.7	Green
PIKE	13231	8.2%	292	1,567.0	Yellow
POLK	13233	7.7%	723	1,702.4	Yellow
PULASKI	13235	3.3%	90	813.1	Green
PUTNAM	13237	10.7%	394	1,806.6	Yellow
QUITMAN	13239	10.0%	30	1,316.4	Yellow
RABUN	13241	7.5%	214	1,268.7	Yellow
RANDOLPH	13243	2.4%	169	2,473.3	Green
RICHMOND	13245	6.5%	6,949	3,447.7	Yellow
ROCKDALE	13247	6.7%	1,670	1,843.4	Yellow
SCHLEY	13249	5.7%	70	1,336.9	Yellow
SCREVEN	13251	5.2%	381	2,733.5	Yellow
SEMINOLE	13253	4.1%	386	4,642.2	Green
SPALDING	13255	8.8%	1,154	1,745.8	Yellow
STEPHENS	13257	25.4%	469	1,801.4	Yellow
STEWART	13259	0.0%	51	822.7	Green
SUMTER	13261	1.7%	1,019	3,427.2	Green
TALBOT	13263	0.7%	138	2,200.3	Green
TALIAFERRO	13265	10.0%	10	621.9	Yellow
TATTNALL	13267	12.4%	372	1,465.1	Yellow
TAYLOR	13269	2.8%	143	1,778.8	Green
TELFAIR	13271	17.6%	68	428.3	Yellow
TERRELL	13273	1.3%	150	1,742.0	Green
THOMAS	13275	6.1%	1,222	2,749.3	Yellow
TIFT	13277	6.7%	1,172	2,888.8	Yellow
TOOMBS	13279	12.5%	487	1,811.3	Yellow
TOWNS	13281	6.0%	182	1,535.6	Yellow
TREUTLEN	13283	8.5%	142	2,085.5	Yellow
TROUP	13285	7.7%	975	1,392.2	Yellow
TURNER	13287	5.6%	360	4,550.1	Yellow
TWIGGS	13289	16.0%	125	1,526.6	Yellow

UNION	13291	26.1%	402	1,674.9	Yellow
UPSON	13293	3.7%	588	2,243.0	Green
WALKER	13295	4.1%	1,184	1,705.8	Green
WALTON	13297	7.9%	1,751	1,872.7	Yellow
WARE	13299	9.5%	1,823	5,109.3	Yellow
WARREN	13301	7.1%	85	1,618.7	Yellow
WASHINGTON	13303	8.4%	190	932.0	Yellow
WAYNE	13305	6.5%	630	2,113.5	Yellow
WEBSTER	13307	0.0%	19	727.7	Green
WHEELER	13309	11.7%	111	1,408.8	Yellow
WHITE	13311	6.5%	170	567.2	Yellow
WHITFIELD	13313	7.9%	2,991	2,874.2	Yellow
WILCOX	13315	2.2%	91	1,032.7	Green
WILKES	13317	4.1%	148	1,498.6	Green
WILKINSON	13319	5.4%	3,840	42,496.7	Yellow
WORTH	13321	7.8%	654	3,221.8	Yellow