

Weekly SARS-CoV-2 Point-of-care (POC) Antibody Results for Florida

Data as of 09/03/2020 at 7:00 PM (report produced every Friday)

Data in this report are provisional and subject to change.

The Florida Department of Health is conducting qSARS-CoV-2 (virus that causes COVID-19) antibody testing at several State-run COVID-19 drive-through testing sites test for possible exposure to the virus. All data in this report are from State-operated drive-through testing sites performing POC antibody tests.

The CELLEX™ qSARS-CoV-2 rapid IgG/IgM antibody test and Healgen Scientific LLC, COVID-19 IgG/IgM Rapid Test Cassette (Whole Blood/Serum/Plasma) are approved by the Federal Drug Administration under an Emergency Use Authorization and each test is designed to detect antibodies against the virus that causes COVID-19. A simple blood draw is used to obtain the sample for testing.

Point-of-care (POC) coronavirus antibody test results by testing site

Cumulative POC tests performed as of 09/03/2020

Site	Positive Tests					All Tests	Test Positivity (%)
	Invalid/Missing	Non-Reactive	IgM Positive*	IgG Positive	Total Positive		
Brevard-Palm Bay	36	909	34	63	97	1042	9.3%
Broward-CB Smith Park	36	2256	338	532	870	3162	27.5%
Hialeah-Amelia Earhart	56	1277	203	483	686	2019	34.0%
Jacksonville-Regency Mall	36	3890	107	510	617	4543	13.6%
Jacksonville-TIAA	93	7010	32	241	273	7376	3.7%
Lee-CenturyLink Stadium	181	2170	142	194	336	2687	12.5%
Manatee-Lincoln Park	68	1268	114	134	248	1584	15.7%
Miami-CC	127	17979	678	1822	2500	20606	12.1%
Miami-Hard Rock	136	18918	1968	3180	5148	24202	21.3%
Miami-Marlins Park	140	1691	376	242	618	2449	25.2%
Miami-Tropical Park	83	3313	766	402	1168	4564	25.6%
Miami-West Perrine	135	677	271	382	653	1465	44.6%
Miramar-Youth Center	5	195	26	37	63	263	24.0%
Orlando-OCCC	279	19759	608	1352	1960	21998	8.9%
Palm Beach-FBB	215	2499	40	196	236	2950	8.0%
Pensacola-UWF	47	1787	149	115	264	2098	12.6%
Sarasota-Uni Town Center	49	1571	61	83	144	1764	8.2%
St.Pete-Mahaffey Theater	27	1429	76	79	155	1611	9.6%
Tallahassee-FAMU	7	786	36	89	125	918	13.6%
Tampa-Raymond James	70	1430	137	152	289	1789	16.2%
Volusia-County Fairgrounds	27	1049	56	100	156	1232	12.7%
Total	1853	91863	6218	10388	16606	110322	15.1%

*Tests IgM and IgG positive are counted in the IgM positive category to avoid double counting.

Point-of-care (POC) coronavirus antibody test results by testing site
Weekly POC tests performed from 08/28/2020—09/03/2020

Site	Positive Tests					All Tests	Test Positivity (%)
	Invalid/Missing	Non-Reactive	IgM Positive*	IgG Positive	Total Positive		
Brevard-Palm Bay	22	280	7	19	26	328	7.9%
Broward-CB Smith Park	3	766	76	165	241	1010	23.9%
Hialeah-Amelia Earhart	21	367	70	127	197	585	33.7%
Jacksonville-Regency Mall	10	785	25	87	112	907	12.3%
Lee-CenturyLink Stadium	68	574	55	57	112	754	14.9%
Manatee-Lincoln Park	16	220	16	31	47	283	16.6%
Miami-CC	4	751	95	95	190	945	20.1%
Miami-Hard Rock	17	1991	551	375	926	2934	31.6%
Miami-Marlins Park	73	683	117	94	211	967	21.8%
Miami-Tropical Park	8	1502	320	118	438	1948	22.5%
Miami-West Perrine	5	154	60	74	134	293	45.7%
Miramar-Youth Center	0	49	10	13	23	72	31.9%
Orlando-OCCC	1	489	46	44	90	580	15.5%
Palm Beach-FBB	17	76	7	6	13	106	12.3%
Pensacola-UWF	6	445	39	25	64	515	12.4%
Sarasota-Uni Town Center	20	832	29	41	70	922	7.6%
St.Pete-Mahaffey Theater	10	443	23	12	35	488	7.2%
Tallahassee-FAMU	1	170	9	25	34	205	16.6%
Tampa-Raymond James	12	417	37	43	80	509	15.7%
Volusia-County Fairgrounds	6	324	34	14	48	378	12.7%
Total	320	11318	1626	1465	3091	14729	21.0%

*Tests IgM and IgG positive are counted in the IgM positive category to avoid double counting.