

COVID-19: summary for Collier County

Data through Sep 8, 2020 verified as of Sep 9, 2020 at 09:25 AM

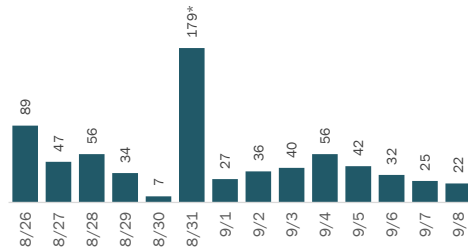
Data in this report are provisional and subject to change.

Cases: people with positive PCR or antigen test result

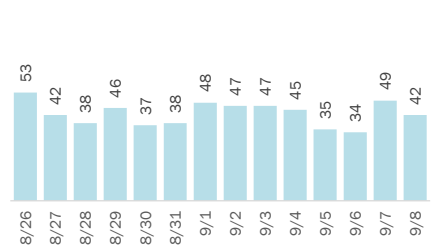
Total cases	12,071
Florida residents	11,964
Non-Florida residents	107
Type of case	
PCR positive	11,231
Antigen positive	733
Gender for Florida residents	
Men	5,831
Women	6,088
Unknown	45
Age for Florida residents	
Range	0 - 104
Median age	40

Cases in Florida residents by date case confirmed

Cases



Median age



* Includes a one-time historical data submission of 125 cases from a large laboratory (some counties were not significantly affected). The number of new cases on 8/31 excluding the historical data submission was 54.

Race, ethnicity	Cases	Hospitalizations	Deaths
White	5,983 50%	568 65%	130 70%
Hispanic	3,277 27%	235 27%	29 16%
Non-Hispanic	2,197 18%	308 35%	93 50%
Unknown ethnicity	509 4%	25 3%	8 4%
Black	742 6%	85 10%	16 9%
Hispanic	45 0%	1 0%	0 0%
Non-Hispanic	636 5%	83 10%	14 7%
Unknown ethnicity	61 1%	1 0%	2 1%
Other	1,394 12%	91 10%	11 6%
Hispanic	941 8%	71 8%	7 4%
Non-Hispanic	271 2%	17 2%	3 2%
Unknown ethnicity	182 2%	3 0%	1 1%
Unknown race	3,845 32%	128 15%	30 16%
Hispanic	577 5%	31 4%	2 1%
Non-Hispanic	80 1%	5 1%	2 1%
Unknown ethnicity	3,188 27%	92 11%	26 14%
Total	11,964	872	187

Outcomes for Florida residents

Collier

Hospitalizations	872	(7% of all cases)
Deaths	187	(2% of all cases)
New deaths	3	

Statewide

Hospitalizations	40,517	(6% of all cases)
Deaths	12,115	(2% of all cases)
New deaths	200	

New deaths are those identified since last report.

Cases in facility staff/residents

Collier

Long-term care	674	(6% of all cases)
Correctional	82	(1% of all cases)

Statewide

Long-term care	42,431	(7% of all cases)
Correctional	21,228	(3% of all cases)

Age group	All cases	New cases (9/08)	Hospitalizations	Deaths
0-4 years	327 3%	0 0%	14 2%	0 0%
5-14 years	620 5%	2 9%	5 1%	0 0%
15-24 years	1,993 17%	2 9%	33 4%	0 0%
25-34 years	1,922 16%	5 23%	60 7%	1 1%
35-44 years	2,011 17%	2 9%	97 11%	5 3%
45-54 years	1,906 16%	3 14%	121 14%	8 4%
55-64 years	1,458 12%	3 14%	128 15%	16 9%
65-74 years	858 7%	0 0%	140 16%	34 18%
75-84 years	563 5%	5 23%	163 19%	54 29%
85+ years	303 3%	0 0%	111 13%	69 37%
Unknown	3 0%	0 0%	0 0%	0 0%
Total	11,964	22	872	187

Hospitalization counts include anyone who was hospitalized at some point during their illness. It does not reflect the number of people currently hospitalized.

Other race includes any person with a race of American Indian/Alaskan native, Asian, native Hawaiian/Pacific Islander, or other.

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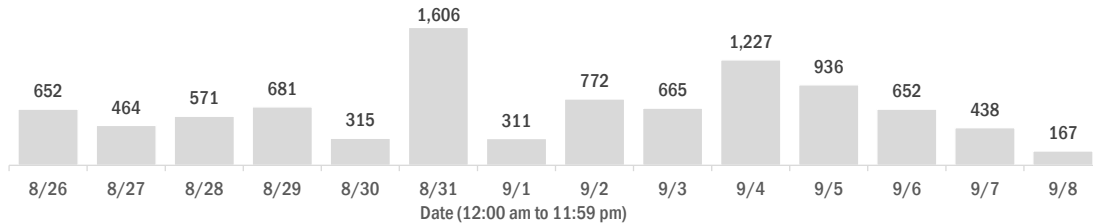
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Laboratory testing for Florida residents over the past 2 weeks

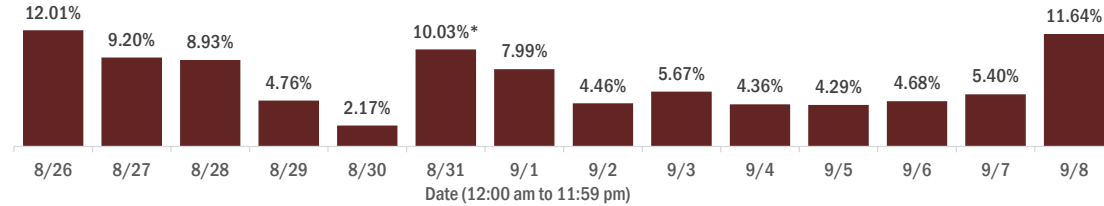
Number of Florida residents who tested negative per day

These counts include the number of people for whom the Department received negative PCR or antigen laboratory results by day. People who tested negative on multiple days will be included once for each day they are tested. Negative results for persons who has previously tested positive are excluded.



Percent positivity for new cases in Florida residents

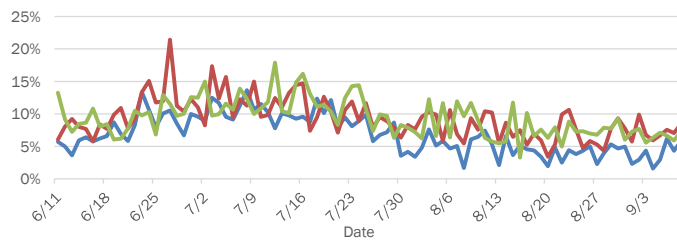
These counts include the number of Florida residents for whom the department received PCR or antigen laboratory results by day. This percent is the number of people who test positive for the first time divided by all the people tested that day, excluding people who have previously tested positive.



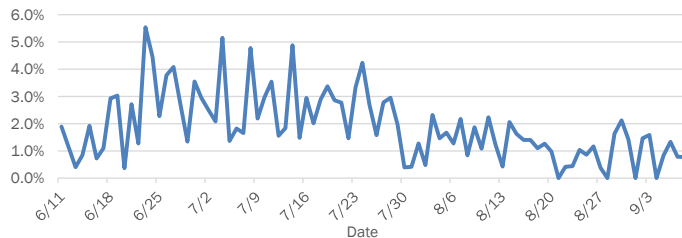
* Includes a one-time historical data submission from a large laboratory that affected some counties. The percent positivity on 8/31 excluding the historical data submission was 6.53%.

Emergency department (ED) and freestanding ED (FSED) chief complaint and admission data for Collier County

Daily percent of ED visits mentioning cough, fever, or shortness of breath



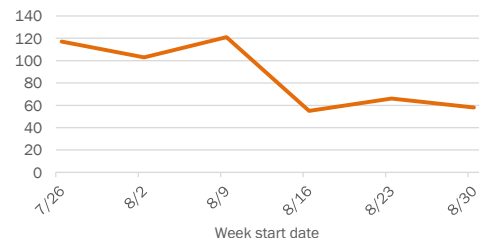
Daily percent of ED visits resulting in cough-associated admissions



Weekly count of ED and FSED visits for influenza-like illness



Weekly count of ED and FSED visits for COVID-like illness



The Electronic Surveillance System for the Early Notification of Community-Based Epidemics (ESSENCE-FL) includes chief complaint data from 211 of 212 Florida EDs and 77 of 80 Florida FSEDs. Data are transmitted electronically to ESSENCE-FL daily or hourly.