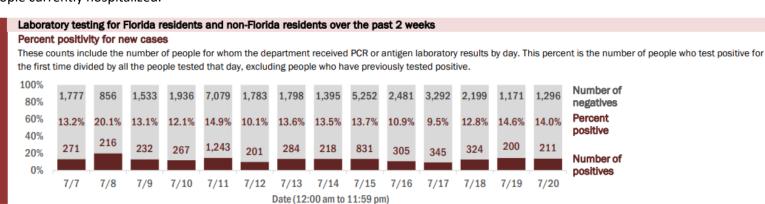
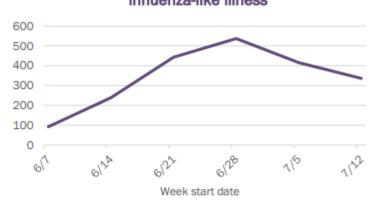


****Please note that Florida Department of Health is only recording Lee County residents that were at some point hospitalized and not all COVID-19 patients that were hospitalized in Lee County Hospitals. Per the Florida Department of Health website: Hospitalization counts include anyone who was hospitalized at some point during their illness. It does not reflect the number of people currently hospitalized.



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



Weekly count of ED and FSED visits for COVID-like illness 180 160 140 120 100 80 60 40 20 0

Week start date

Outcomes for Florida residents			
Lee			
Hospitalizations	815	(6% of all cases)	
Deaths	244	(2% of all cases)	
New deaths	12		
Statewide			
Hospitalizations	21,780	(6% of all cases)	
Deaths	5,206	(1% of all cases)	
New deaths	134		

New deaths are those identified since last report.

Data from Lee Health as of 7/21/20:

370 confirmed COVID-19 patients in Lee Health hospitals (322 inpatient and observation, 48 at Gulf Coast Skilled Nursing Unit, 0 Rehab) (reflects all patients treated no matter county of residency)

186 Cumulative COVID-19 deaths

44 confirmed COVID-19 patients admitted to Lee Health hospitals in the last 24 hours (reflects all patients treated no matter county of residency)

1,620 recovered and discharged patients in total from Lee Health hospitals (reflects all patients treated no matter county of residency)

Bed Capacity (in use) 97% Operational bed capacity (1,305 beds out of 1,351 available beds)

41% of ventilators are in use (78/189) – 36 of those ventilators are in use by COVID-19 patients

94% of Adult ICU rooms are in use (55 being used by COVID-19 patients)

22% positivity rate of daily testing

Sources: Jonathon Little, Communications Supervisor at Lee Health and Michael Nachef, System Director of Government Relations with Lee Health

Graph one: Lee County Daily Death Counts are reported by Florida Department of Health on a daily basis by county from this link:

- https://www.floridadisaster.org/covid19/
- Click on Cases by County
- Select Lee County
- To get to the daily number, the previous day's number is subtracted from the current day's number

Graph two: Bonita Springs New Cases are reported by Florida Department of Health on a daily basis by zip code (34134 &34135) from this link:

- https://www.floridadisaster.org/covid19/
- Click on Cases by Zip Code on the Dashboard
- Select Lee County
- Scroll to 34134 and then 34135
- To get to the daily number, the two zip codes are added together and the previous day's number is subtracted from the current day's number

Graph three: Lee County New Cases are reported by subtracting prior day's Total Cases from current day's Total Cases. The graph that is on the Florida Dept Health's Dashboard differs from this number. The Dashboard graph sometimes changes after numbers are reported; however, the number of Total Cases stays consistent. You can find the total number of new cases from this link:

- https://www.floridadisaster.org/covid19/
- Click on COVID-19 Data Daily Report Archive
- Click on date you want
- Scroll to "Coronavirus: characteristics of "number" cases" (this is around page 5)
- Find Lee County for Total Cases

Graph four: Lee County Hospitalization Counts are reported by Florida Department of Health on a daily basis by county from this link:

- https://www.floridadisaster.org/covid19/
- Click on Cases by County
- Select Lee County
- To get to the daily number, the previous day's number is subtracted from the current day's number

****Please note that Florida Department of Health is only recording Lee County residents that were at some point hospitalized and not all COVID-19 patients that were hospitalized in Lee County Hospitals. Per the Florida Department of Health website: Hospitalization counts include anyone who was hospitalized at some point during their illness. It does not reflect the number of people currently hospitalized.

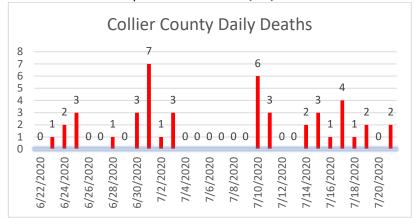
Graph five & Table 1 & 2: Weekly count of ED visits for Influenza-like illness, Covid-like illness along with Lab testing percentages and Outcomes for Florida residents can all be found from this link:

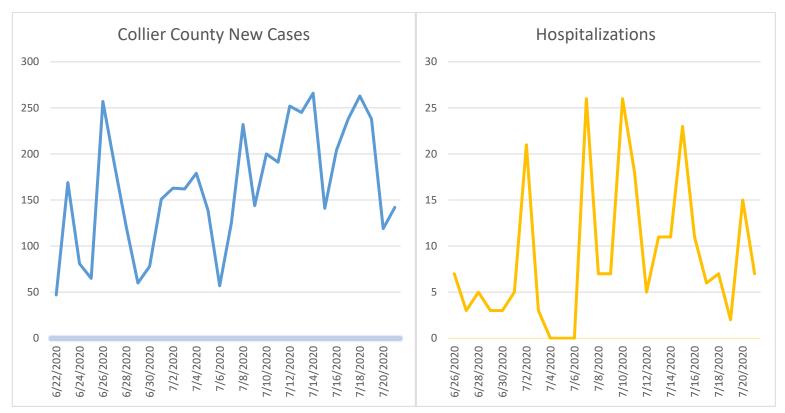
- https://floridahealthcovid19.gov/
- Scroll down to the box that says Review case, monitoring and PUI information on the latest COVID-19 Report. Click "See county report"
- Scroll to Lee County (this is around page 74)

Table 3: Lee County Total Cases, Hospitalizations and Deaths are reported by Florida Department of Health on a daily basis by county from this link:

- https://www.floridadisaster.org/covid19/
- Click on Cases by County
- Select Lee County
- To get to the Total Number of Cases, add the Positive Residents & Positive Non-Residents together
- The hospitalization number is divided by Total Number of Cases to get the percentage
- The death number is divided by Total Number of Cases to get the percentage

Data from Florida Dept. of Health as of 7/21/20:





****Please note that Florida Department of Health is only recording Collier County residents that were at some point hospitalized and not all COVID-19 patients that were hospitalized in Collier County Hospitals. Per the Florida Department of Health website: Hospitalization counts include anyone who was hospitalized at some point during their illness. It does not reflect the number of people currently hospitalized.

Laboratory testing for Florida residents and non-Florida residents over the past 2 weeks Percent positivity for new cases These counts include the number of people 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. 100% Number of 1,409 891 1,080 1,579 1,142 1,754 812 1,034 1,049 1,472 1,351 660 80% negatives Percent 60% 16.6% 15.9% 16.5% 16.0% 15.5% 15.4% 14.0% 13.1% 14.0% 14.6% 17.1% 15.4% 15.0% 16.0% positive 40% 177 204 194 214 200 239 121 142 256 267 256 286 139 172 20% Number of 0% positives 7/8 7/15 7/7 7/11 7/14 Date (12:00 am to 11:59 pm)

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



Weekly count of ED and FSED visits for COVID-like illness 300 250 200 150 100 50

Week start date

Outcomes for Florida residents			
Collier			
Hospitalizations	542	(7% of all cases)	
Deaths	109	(1% of all cases)	
New deaths	2		
Statewide			
Hospitalizations	21,780	(6% of all cases)	
Deaths	5,206	(1% of all cases)	

134

New deaths are those identified since last report.

Data from NCH as of 7/21/20:

18,537 specimens have been sent in for testing and the COVID-19 positivity rate stands at 14.2%

117 confirmed COVID-19 patients in NCH hospitals (that is 5 less than were being treated from last report) (reflects all patients treated no matter county of residency)

New deaths

13 patients discharged since last report for a total of 624 COVID-19 patients discharged

Open adult bed capacity at NCH stands at 8% available

Open critical care bed capacity stands at 10% available

153 ventilators are on hand, 17 are being used today – 12 for COVID-19 patients

Sources: https://nchmd.org/news-and-events/newsroom/coronavirus-covid19

Graph one: Collier County Death Counts are reported by Florida Department of Health on a daily basis by county from this link:

- https://www.floridadisaster.org/covid19/
- Click on Cases by County
- Select Collier County
- To get to the daily number, the previous day's number is subtracted from the current day's number

Graph two: Collier County New Cases are reported by subtracting prior day's Total Cases from current day's Total Cases. The graph that is on the Florida Dept Health's Dashboard differs from this number. The Dashboard graph sometimes changes after numbers are reported; however, the number of Total Cases stays consistent. You can find the total number of new cases from this link:

- https://www.floridadisaster.org/covid19/
- Click on COVID-19 Data Daily Report Archive
- Click on date you want
- Scroll to "Coronavirus: characteristics of "number" cases" (this is around page 5)
- Find Collier County for Total Cases

Graph three: Lee County Hospitalization Counts are reported by Florida Department of Health on a daily basis by county from this link:

- https://www.floridadisaster.org/covid19/
- Click on Cases by County
- Select Collier County
- To get to the daily number, the previous day's number is subtracted from the current day's number

****Please note that Florida Department of Health is only recording Collier County residents that were at some point hospitalized and not all COVID-19 patients that were hospitalized in Collier County Hospitals. Per the Florida Department of Health website: Hospitalization counts include anyone who was hospitalized at some point during their illness. It does not reflect the number of people currently hospitalized.

Graph four & Table 1 & 2: Weekly count of ED visits for Influenza-like illness, Covid-like illness along with Lab testing percentages and Outcomes for Florida residents can all be found from this link:

- https://floridahealthcovid19.gov/
- Scroll down to the box that says Review case, monitoring and PUI information on the latest COVID-19 Report. Click "See county report"
- Scroll to Collier County (this is around page 23)

Table 3: Lee County Total Cases, Hospitalizations and Deaths are reported by Florida Department of Health on a daily basis by county from this link:

- https://www.floridadisaster.org/covid19/
- Click on Cases by County
- Select Collier County
- To get to the Total Number of Cases, add the Positive Residents & Positive Non-Residents together
- The hospitalization number is divided by Total Number of Cases to get the percentage
- The death number is divided by Total Number of Cases to get the percentage