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7/8/2020

7/6/2020

6/12/2020

6/14/2020 6/16/2020 6/18/2020 6/20/2020 6/22/2020 5/28/2020 6/30/2020 7/2/2020 7/4/2020 7/6/2020

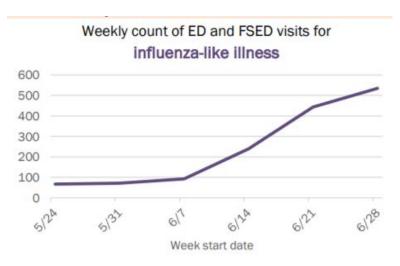
6/24/2020 6/26/2020

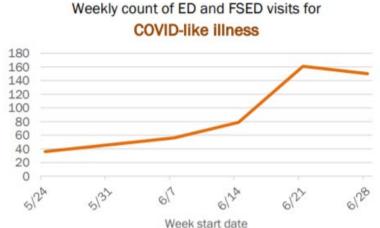
5/12/2020

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5/24/2020 6/26/2020

#### 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 1,593 547 430 717 998 1,561 2,669 1,594 655 663 1,799 864 1,544 1,961 80% negatives 60% Percent 33.9% 25.7% 22.1% 16.5% 18.9% 23.3% 20.1% 13.0% 12.7% 24.2% 27.9% 14.9% 13.1% 12.3% positive 221 40% 278 346 175 442 201 153 217 527 278 231 271 231 275 20% Number of 0% positives 6/28 6/29 6/27 6/30 7/1 7/2 7/3 7/4 7/5 7/7 7/8 7/9 7/10 Date (12:00 am to 11:59 pm)





Outcomes for Florida residents					
Lee					
Hospitalizations	706	(8% of all cases)			
Deaths	186	(2% of all cases)			
New deaths	7				
Statewide					
Hospitalizations	18,023	(7% of all cases)			
Deaths	4,197	(2% of all cases)			
New deaths	95				

New deaths are those identified since last report.

### Data from Lee Health as of 7/11/20:

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

362 confirmed COVID-19 patients in Lee Health hospitals (311 inpatient and observation, 49 at Gulf Coast Skilled Nursing Unit, 2 Rehab) (reflects all patients treated no matter county of residency)

Bed Capacity (in use) 88% Operational bed capacity (1,177 beds out of 1,300 available beds)

33% of ventilators are in use (64 of 193) – 32 of those 64 ventilators are in use by COVID-19 patients

85% of Adult ICU rooms are in use (50 being used by COVID-19 patients)

74% of Pediatric ICU room are in use (2 being used by COVID-19 patients)

1,284 recovered and discharged patients in total from Lee Health hospitals (reflects all patients treated no matter county of residency)

\*Capacity reporting-Lee Health has 1,545 licensed beds. 216 beds were opened at GCMC in recent months. All capacity to this point has been reported with 1,545 as the denominator. At this point in summer, their normal census is 1,008 and their current staffed beds are 1,300. They are working to staff up each day but believe it is important to report capacity to reflect their daily staffed bed count in order to give an accurate report. You will notice that update reflected in today's numbers and daily from now on.

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

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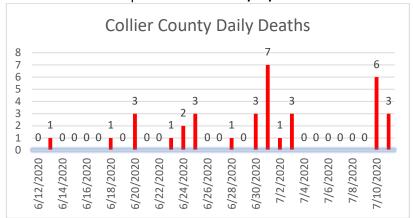
Graph five & Table 1 & 2: Weekly count of ED visits for Influenza-like illness, Covid-like illness along with Lab testing percentages and Outcomes for Florida residents can all be found from this link:

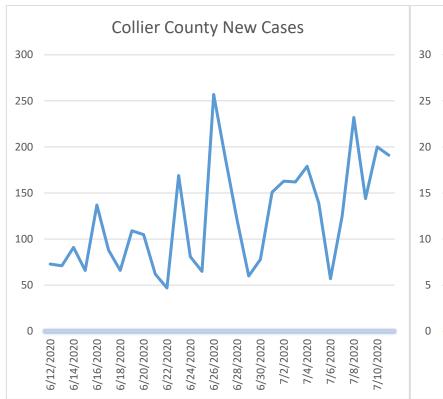
- https://floridahealthcovid19.gov/
- Scroll down to the box that says Review case, monitoring and PUI information on the latest COVID-19 Report. Click "See county report"
- Scroll to Lee County (this is around page 37)

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 7/11/20:



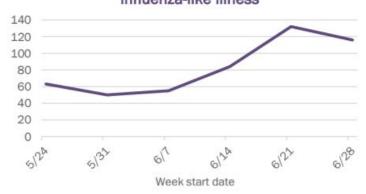




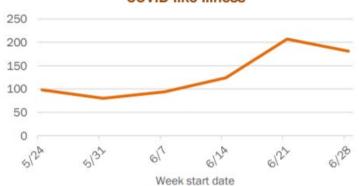
\*\*\*\*Please note that Florida Department of Health is only recording Collier County residents that were at some point hospitalized and not all COVID-19 patients that were hospitalized in Collier County Hospitals. Per the Florida Department of Health website: Hospitalization counts include anyone who 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 634 308 483 566 750 565 793 673 329 202 1,420 894 1,085 80% negatives Percent 60% 15.4% 22.9% 14.2% 16.1% 14.1% 20.7% 17.8% 18.2% 16.7% 14.5% 14.1% 15.6% 16.5% positive 40% 168 148 162 177 59 135 201 196 79 115 56 233 148 20% Number of 0% positives 6/27 7/4 7/5 7/7 7/8 7/9 7/10 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



## Outcomes for Florida residents

Collier		
Hospitalizations	436	(7% of all cases)
Deaths	94	(2% of all cases)
New deaths	3	

### Statewide

Hospitalizations	18,023	(7% of all cases)
Deaths	4,197	(2% of all cases)
New deaths	95	

New deaths are those identified since last report.

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

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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 12)

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
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- 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
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