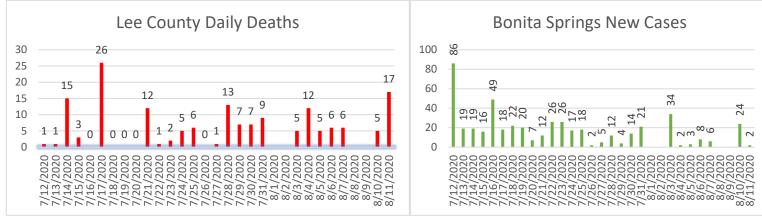
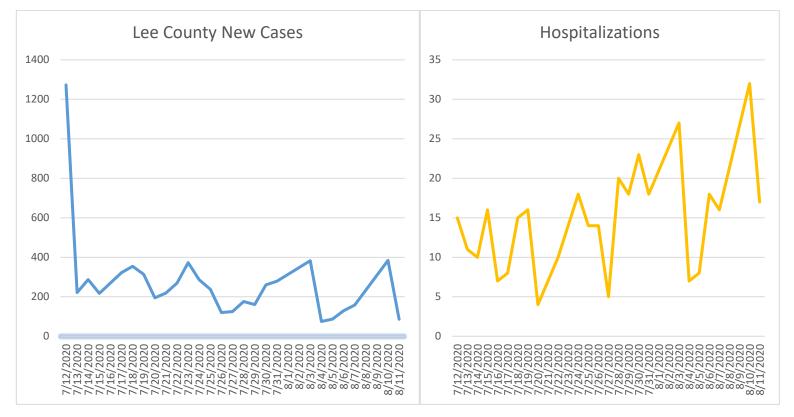
### Data from Florida Dept. of Health as of 8/11/20:



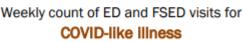


\*\*\*\*Please note that Florida Department of Health is only recording Lee County residents that were at some point hospitalized and not all COVID-19 patients that were hospitalized in Lee County Hospitals. Per the Florida Department of Health website: Hospitalization counts include anyone who was hospitalized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

Laborat	tory test	ing for I	Florida r	esident	s and no	on-Florid	a resid	ents ove	r the pa	st 2 we	eks				
Percent	positivi	ity for n	ew case	s											
These co	ounts inc	lude the	number of	of people	e for who	m the dep	partment	t received	PCR or	antigen la	aboratory	results	by day. Th	nis perce	nt is the number of people who test positive for
the first	time divid	ded by al	I the peo	ple teste	d that da	y, exclud	ing peop	le who ha	ave previ	ously tes	ted posit	ive.			
100%	1,327	1,779	2,338	1,370	956	813	627	711	2,182	1,593	1,841	937	1,095	564	Number of
80%															negatives
60% 40%	10.8%	12.6%	10.7%	9.2%	11.2%	13.3%	9.9%	11.5%	5.9%	9.1%	9.2%	9.5%	8.9%	13.6%	Percent positive
20%	160	256	281	139	121	125	69	92	136	160	186	98	107	89	Number of
0%															positives
	7/28	7/29	7/30	7/31	8/1	8/2	8/3	8/4	8/5	8/6	8/7	8/8	8/9	8/10	
							Date (12	:00 am to	11:59 pr	n)					

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







Outcomes for Florida residents									
Lee									
Hospitalizations	1,094	(7% of all cases)							
Deaths	351	(2% of all cases)							
New deaths	17								
Statewide									
Hospitalizations	31,354	(6% of all cases)							
Deaths	8,553	(2% of all cases)							
New deaths	276								

New deaths are those identified since last report.

#### Data from <u>Lee Health</u> as of 8/11/20:

245 confirmed COVID-19 patients in Lee Health hospitals (174 inpatient and observation, 69 at Gulf Coast Skilled Nursing Unit, 2 Rehab) (reflects all patients treated no matter county of residency)

258 Cumulative COVID-19 deaths

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

2,217 recovered and discharged patients in total from Lee Health hospitals (reflects all patients treated no matter county of residency)

Bed Capacity (in use) 77% Operational bed capacity (1,052 beds out of 1,362 available beds)

32% of ventilators are in use (62/191) - 23 of those ventilators are in use by COVID-19 patients

72% of Adult ICU rooms are in use (29 being used by COVID-19 patients)

18.2% 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:

- <u>https://www.floridadisaster.org/covid19/</u>
- 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:

- <u>https://www.floridadisaster.org/covid19/</u>
- 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:

- <u>https://www.floridadisaster.org/covid19/</u>
- 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:

- <u>https://www.floridadisaster.org/covid19/</u>
- 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.

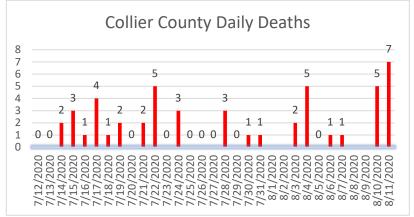
Graph five & Table 1 & 2: Weekly count of ED visits for Influenza-like illness, Covid-like illness along with Lab testing percentages and Outcomes for Florida residents can all be found from this link:

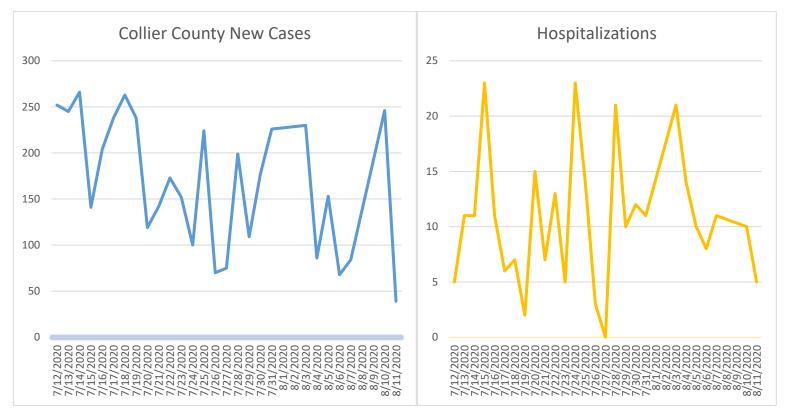
- <u>https://floridahealthcovid19.gov/</u>
- Scroll down to the box that says Review case, monitoring and PUI information on the latest COVID-19 Report. Click "See county report"
- Scroll to Lee County (this is around page 74)

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:

- <u>https://www.floridadisaster.org/covid19/</u>
- 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 8/11/20:



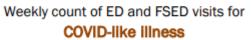


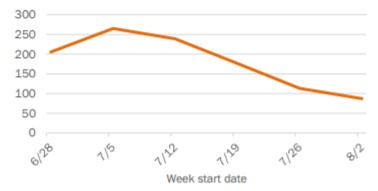
\*\*\*\*Please note that Florida Department of Health is only recording Collier County residents that were at some point hospitalized and not all COVID-19 patients that were hospitalized in Collier County Hospitals. Per the Florida Department of Health website: Hospitalization counts include anyone who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

se co	ounts inc		number	of people		and the second second				-			by day. Th	nis perce	nt is the number of people who test pos
first	time divi	ded by al	I the peo	ple teste	d that da	ay, exclud	ing peop	le who ha	ave previ	ously tes	ted posit	tive.			
)% )%	727	620	929	583	737	691	317	580	1,085	1,118	899	1,143	800	287	Number of negatives
%	12.8%	21.6%	17.6%	11.9%	9.5%	10.4%	21.9%	20.4%	6.0%	6.8%	6.2%	6.0%	12.2%	11.7%	Percent
1% 1%	107	171	199	79	77	80	89	149	69	81	59	73	111	38	Number of
1%	7/28	7/29	7/30	7/31	8/1	8/2	8/3	8/4	8/5	8/6	8/7	8/8	8/9	8/10	positives

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







Outcomes for Florida residents									
Collier									
Hospitalizations	733	(7% of all cases)							
Deaths	143	(1% of all cases)							
New deaths	7								
Statewide									
Hospitalizations	31,354	(6% of all cases)							
Deaths	8,553	(2% of all cases)							
New deaths	276								

New deaths are those identified since last report.

# Data from <u>NCH</u> as of 8/11/20:

22,147 specimens have been sent in for testing and the COVID-19 positivity rate stands at 14.2%

95 confirmed COVID-19 patients in NCH hospitals (that is 1 less than were being treated at this time yesterday) (reflects all patients treated no matter county of residency)

9 patients discharged since last report for a total of 859 COVID-19 patients discharged

Open adult bed capacity at NCH stands at 15% available

Open critical care bed capacity stands at 20% available

153 ventilators are on hand, 7 are being used today – 3 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:

- <u>https://www.floridadisaster.org/covid19/</u>
- 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:

- <u>https://www.floridadisaster.org/covid19/</u>
- 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:

- <u>https://floridahealthcovid19.gov/</u>
- 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:

- <u>https://www.floridadisaster.org/covid19/</u>
- 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