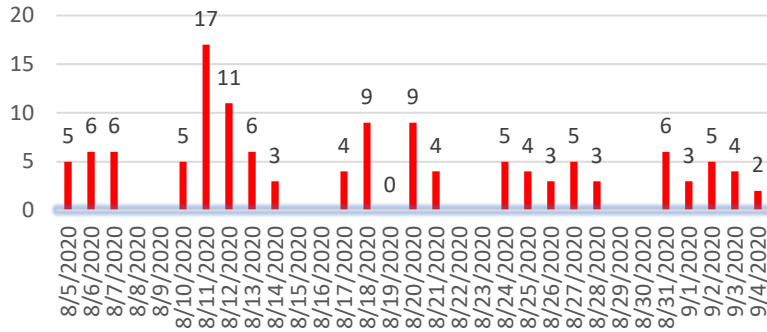
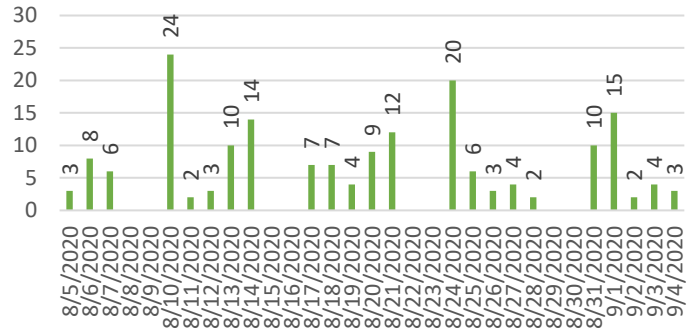


Data from Florida Dept. of Health as of 9/4/20:

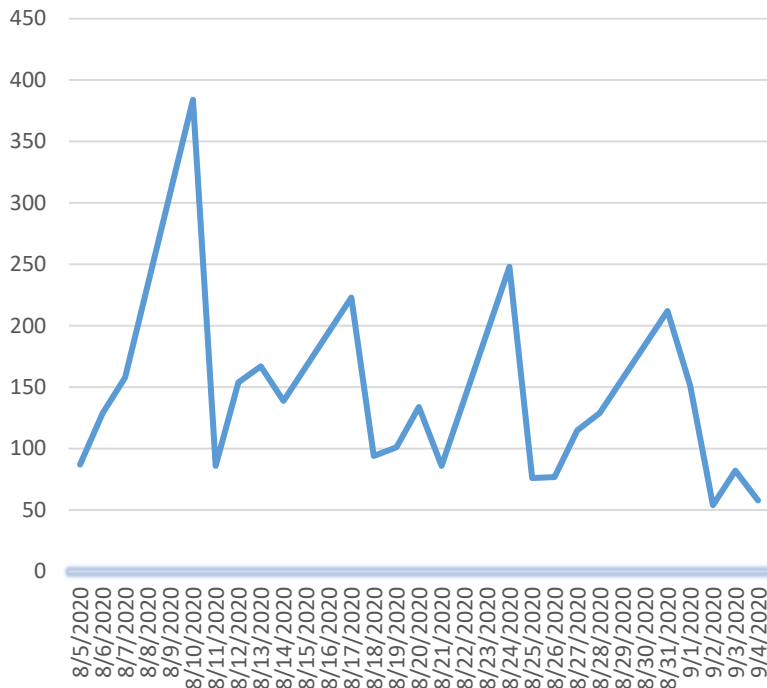
Lee County Daily Deaths



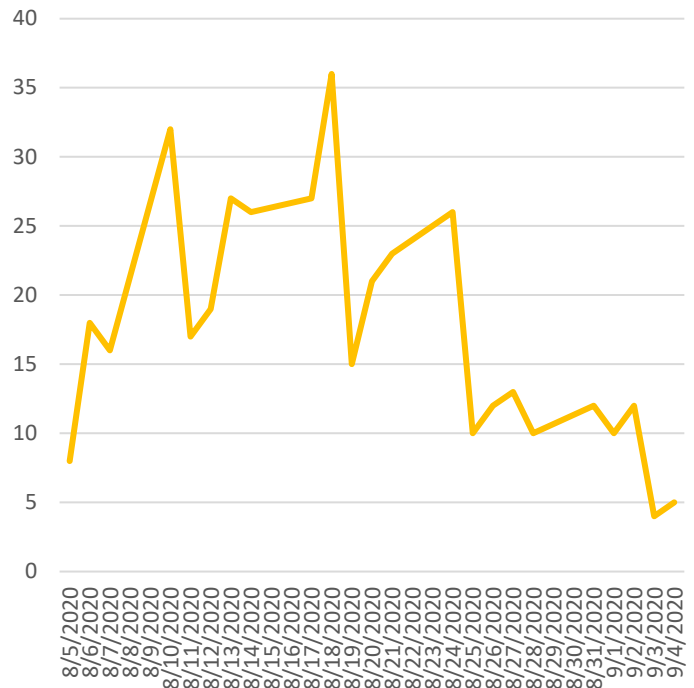
Bonita Springs New Cases



Lee County New Cases



Hospitalizations



**Data from Lee Health as of 9/4/20:**

- 151 confirmed COVID-19 patients in Lee Health hospitals (88 inpatient and observation, 63 at Gulf Coast Skilled Nursing Unit, 0 Rehab) (reflects all patients treated no matter county of residency)
- 316 Cumulative COVID-19 deaths
- 10 confirmed COVID-19 patients admitted to Lee Health hospitals in the last 24 hours (reflects all patients treated no matter county of residency)
- 2,540 recovered and discharged patients in total from Lee Health hospitals (reflects all patients treated no matter county of residency)
- Bed Capacity (in use) 85% Operational bed capacity (1,195 beds out of 1,406 available beds)
- 29% of ventilators are in use (56/191) – 11 of those ventilators are in use by COVID-19 patients
- 78% of Adult ICU rooms are in use (19 being used by COVID-19 patients)
- 10.9% positivity rate of daily testing

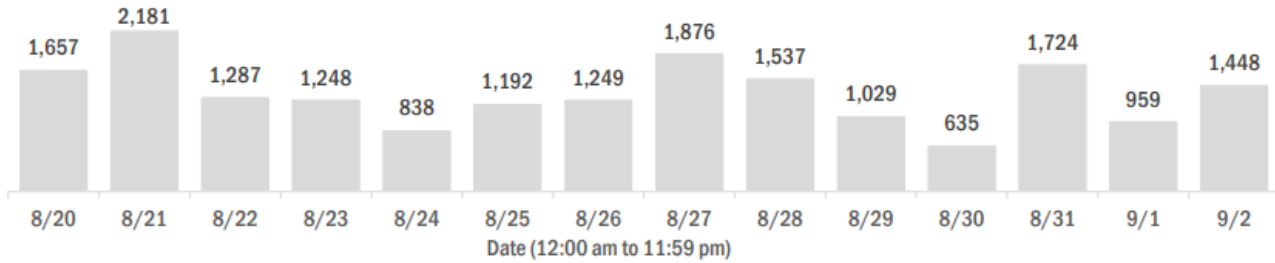
Sources: Jonathon Little, Communications Supervisor at Lee Health and Michael Nachev, System Director of Government Relations with Lee Health

\*\*\*\*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.

### Laboratory testing for Florida residents over the past 2 weeks

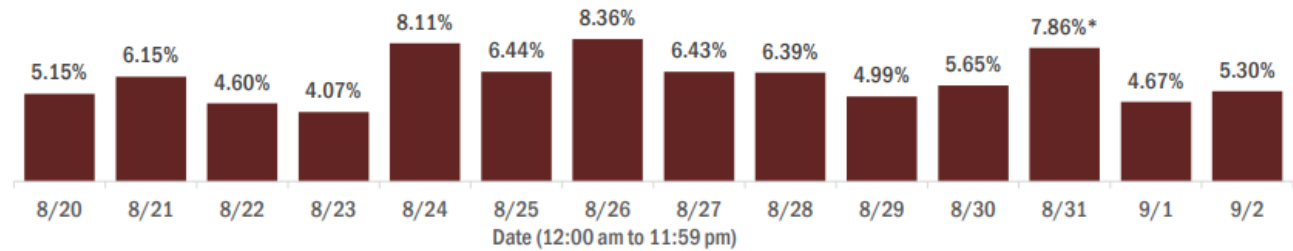
#### Number of Florida residents who tested negative per day

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.



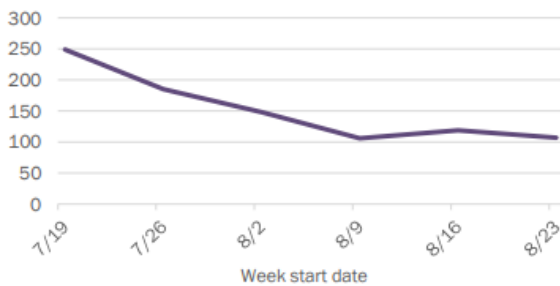
#### Percent positivity for new cases in Florida residents

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.

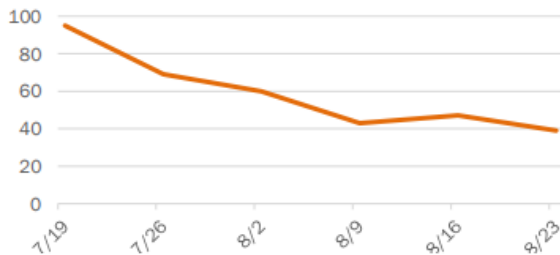


\* Includes a one-time historical data submission from a large laboratory that affected some counties. The percent positivity on 8/31 excluding the historical data submission was 6.80%.

#### 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

#### Lee

Hospitalizations	1,397	(7% of all cases)
Deaths	435	(2% of all cases)
New deaths	4	

#### Statewide

Hospitalizations	39,428	(6% of all cases)
Deaths	11,650	(2% of all cases)
New deaths	149	

New deaths are those identified since last report.

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:

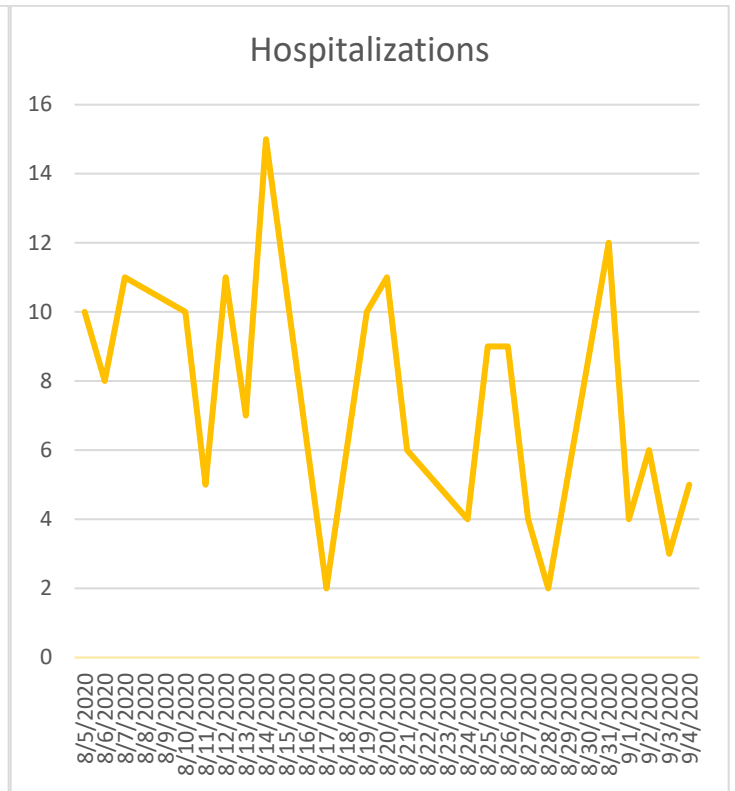
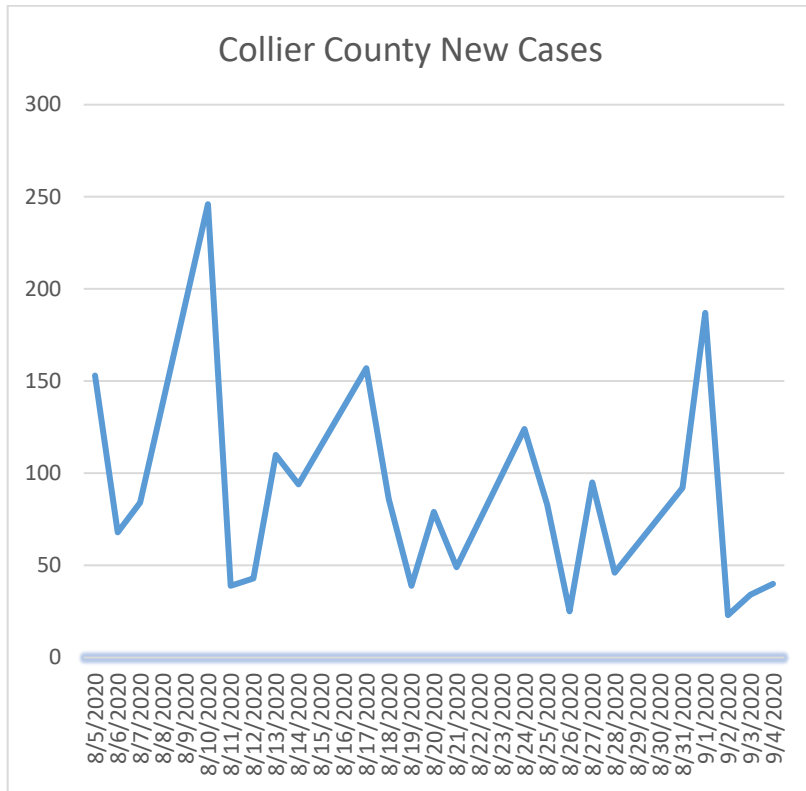
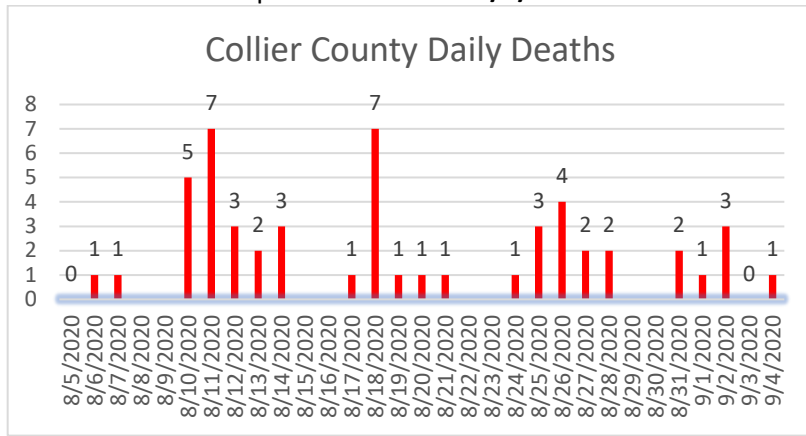
- <https://www.floridadisaster.org/covid19/>
- Click on Cases by County
- Select Lee County
- To get to the daily number, the previous day's number is subtracted from the current day's number

\*\*\*\*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)

Data from Florida Dept. of Health as of 9/4/20:



**Data from NCH as of 9/4/20:** As of this report, the numbers are from 9/3/20

25,736 specimens have been sent in for testing and the COVID-19 positivity rate stands at 13.4%

31 confirmed COVID-19 patients in NCH hospitals (that is 2 less than were being treated at this time yesterday) (reflects all patients treated no matter county of residency)

4 patients discharged since last report for a total of 1,043 COVID-19 patients discharged

Open adult bed capacity at NCH stands at 35% available

Open critical care bed capacity stands at 30% available

153 ventilators are on hand, 11 are being used today – 5 for COVID-19 patients

71 cumulative deaths

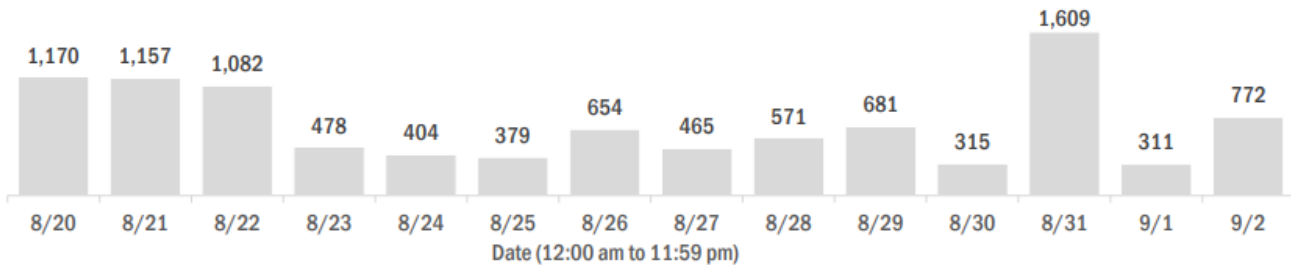
Sources: <https://nchmd.org/news-and-events/newsroom/coronavirus-covid19>

\*\*\*\*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 over the past 2 weeks

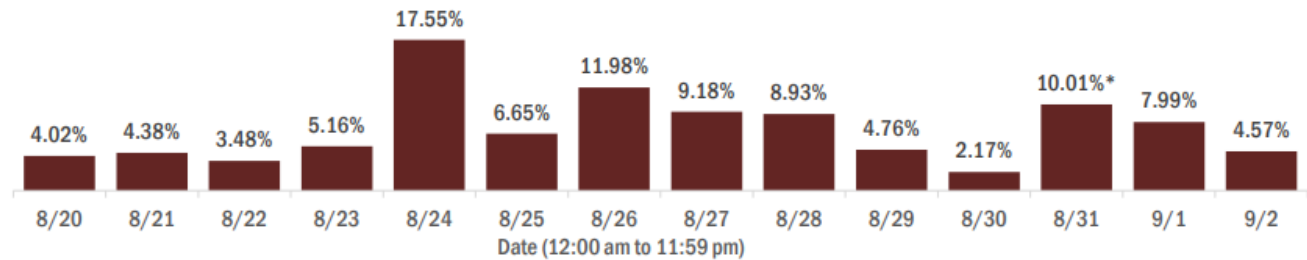
#### Number of Florida residents who tested negative per day

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.



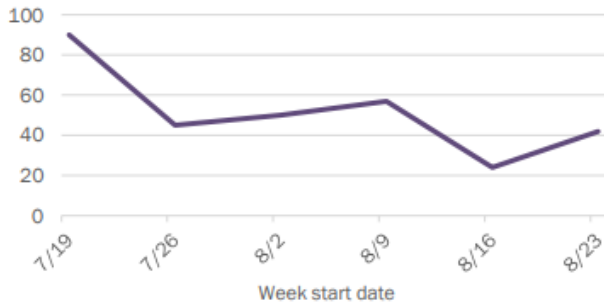
#### Percent positivity for new cases in Florida residents

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.

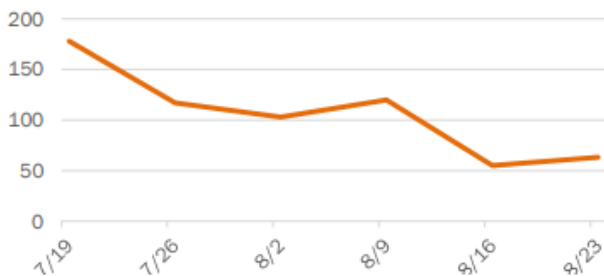


\* Includes a one-time historical data submission from a large laboratory that affected some counties. The percent positivity on 8/31 excluding the historical data submission was 6.51%.

#### 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	854	(7% of all cases)
Deaths	180	(2% of all cases)
New deaths	0	

#### Statewide

Hospitalizations	39,428	(6% of all cases)
Deaths	11,650	(2% of all cases)
New deaths	149	

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

\*\*\*\*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)