



# COVID-19 Statistics (Lee CO.)

## Total Cases

|             |        |
|-------------|--------|
| State-wide  | 47,471 |
| County-wide | 1,542  |
| Sanibel     | 11     |
| Captiva     | 1      |

## Total Deaths

|                 |       |
|-----------------|-------|
| State-wide      | 2,096 |
| Lee County-wide | 89    |

## Total Cases in Lee County by Municipality

|                             |              |
|-----------------------------|--------------|
| Ft. Myers                   | 638          |
| Lehigh Acres (Unincorp.)    | 316          |
| Cape Coral                  | 282          |
| Bonita Springs              | 115          |
| Estero                      | 57           |
| Non-residents               | 50           |
| North Ft. Myers (Unincorp.) | 44           |
| Ft. Myers Beach             | 12           |
| <b>Sanibel</b>              | <b>11</b>    |
| Alva (Unincorp.)            | 6            |
| Unincorporated Lee Co.      | 5            |
| Matlacha                    | 3            |
| Bokeelia                    | 1            |
| Captiva                     | 1            |
| Boca Grande (Unincorp.)     | 1            |
| <b>TOTAL</b>                | <b>1,542</b> |



# COVID-19 Statistics (Lee CO.)

## Confirmed COVID-19 Cases in The City of Sanibel as Reported by FLDOH

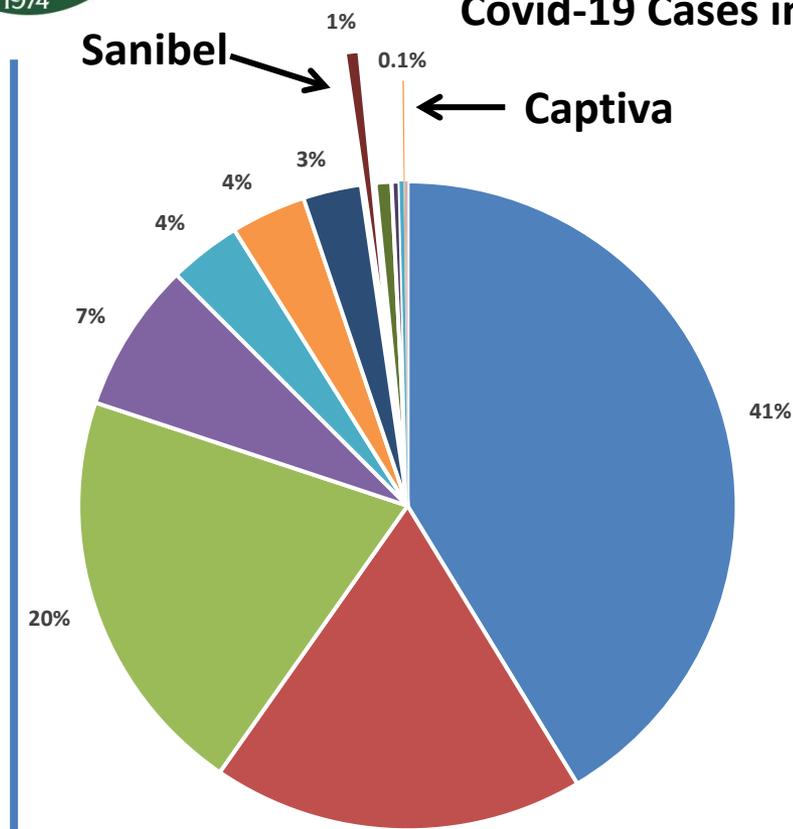
| <u>Case</u> | <u>Date Reported</u> |
|-------------|----------------------|
| 11          | May 7, 2020          |
| 10          | May 4, 2020          |
| 9           | May 1, 2020          |
| 8           | April 28, 2020       |
| 7           | April 23, 2020       |
| 6           | April 8, 2020        |
| 5           | April 6, 2020        |
| 4           | April 3, 2020        |
| 3           | March 31, 2020       |
| 1&2         | March 26, 2020*      |

\*Municipal data collection began on March 26, 2020



# COVID-19 Statistics (Lee CO.)

**Covid-19 Cases in Lee County as of 5/19/2020**



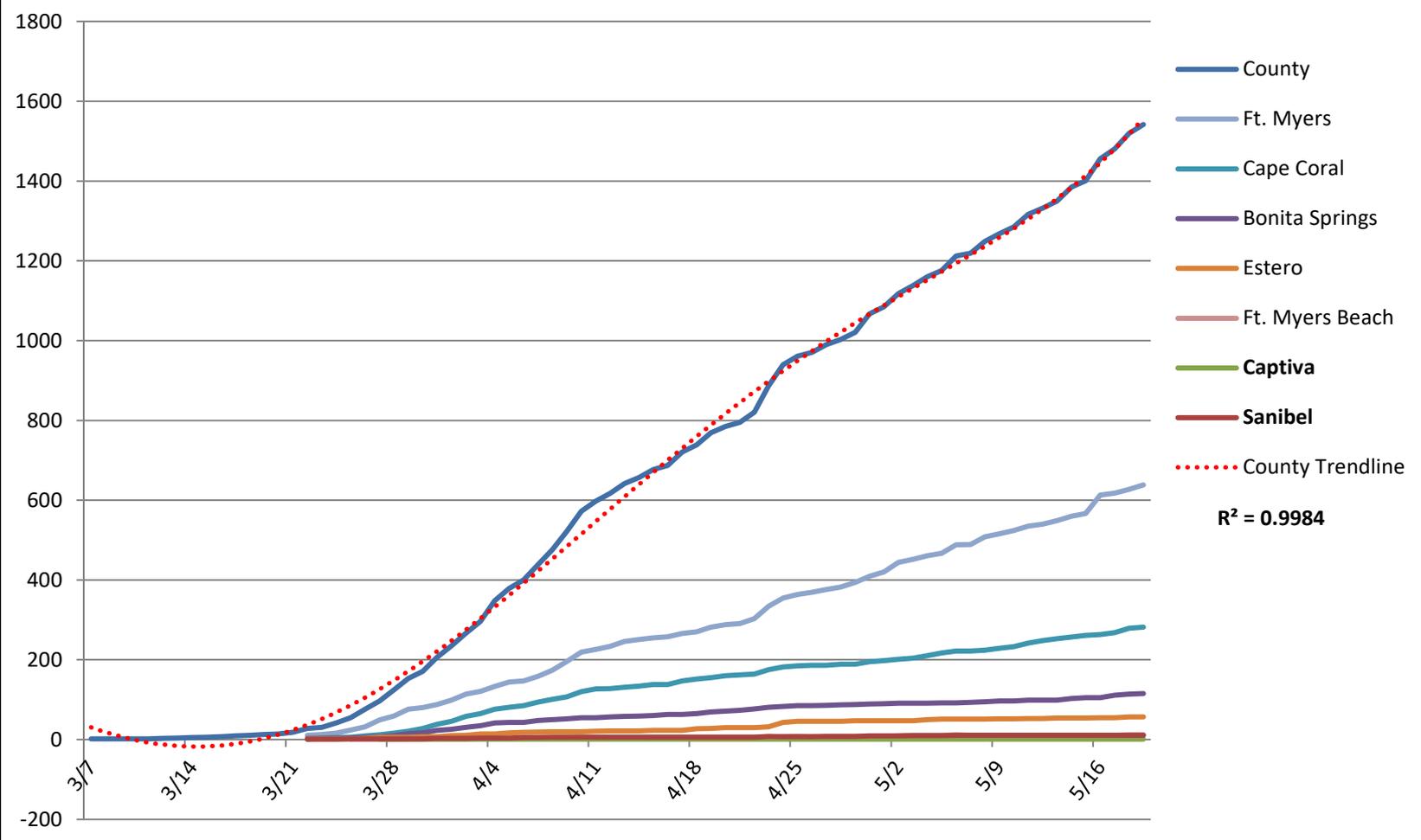
- Ft. Myers 18%
- Cape Coral
- Lehigh Acres (Unincorp. Lee Co.)
- Bonita Springs
- Unincorporated Lee
- Estero
- North Ft. Myers (Unincorp. Lee Co.)
- Sanibel
- Ft. Myers Beach
- Alva (Unincorp. Lee Co.)
- Matlacha (Unincorp. Lee Co.)
- Captiva (Unincorp. Lee Co.)
- Boca Grande (Unincorp. Lee Co.)
- Bokeelia (Unincorp. Lee Co.)

| Municipality                        | Covid-19 Cases | % Change From Prev. Day |
|-------------------------------------|----------------|-------------------------|
| Ft. Myers                           | 638            | 2%                      |
| Lehigh Acres (Unincorp. Lee Co.)    | 282            | 2%                      |
| Cape Coral                          | 316            | 1%                      |
| Bonita Springs                      | 115            | 1%                      |
| Estero                              | 57             | 0%                      |
| Unincorporated Lee/Non-Resident     | 55             | 8%                      |
| North Ft. Myers (Unincorp. Lee Co.) | 44             | 2%                      |
| Ft. Myers Beach                     | 12             | 0%                      |
| <b>Sanibel</b>                      | <b>11</b>      | <b>0%</b>               |
| Alva (Unincorp. Lee Co.)            | 6              | 0%                      |
| Matlacha (Unincorp. Lee Co.)        | 3              | 0%                      |
| Captiva (Unincorp. Lee Co.)         | 1              | 0%                      |
| Boca Grande (Unincorp. Lee Co.)     | 1              | 0%                      |
| Bokeelia (Unincorp. Lee Co.)        | 1              | 0%                      |
| <b>TOTAL</b>                        | <b>1,542</b>   |                         |



# COVID-19 Statistics (Lee Co.)

## County-wide Confirmed COVID-19 Cases



# Coronavirus: summary for Lee County

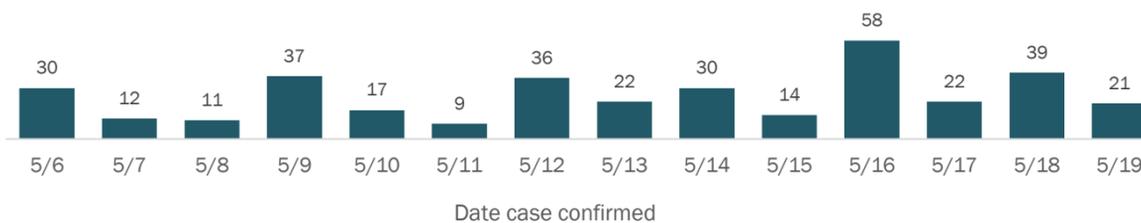
Data for May 20, 2020 (verified at 10 AM)

Data in this report are provisional and subject to change.

## Confirmed cases

|                                     |              |
|-------------------------------------|--------------|
| <b>Total cases</b>                  | <b>1,542</b> |
| Florida residents                   | 1,492        |
| Non-Florida residents               | 50           |
| <b>Gender for Florida residents</b> |              |
| Men                                 | 685          |
| Women                               | 807          |
| Unknown                             | 0            |
| <b>Age for Florida residents</b>    |              |
| Range                               | 0 - 101      |
| Median age                          | 55           |

## Cases confirmed in Florida residents per day



| Race, ethnicity     | Cases        | Hospitalizations | Deaths    |
|---------------------|--------------|------------------|-----------|
| <b>White</b>        | 949 (64%)    | 258 (75%)        | 74 (83%)  |
| Hispanic            | 307 (21%)    | 60 (17%)         | 5 (6%)    |
| Non-Hispanic        | 605 (41%)    | 197 (57%)        | 62 (70%)  |
| Unknown ethnicity   | 37 (2%)      | 1 (0%)           | 7 (8%)    |
| <b>Black</b>        | 254 (17%)    | 60 (17%)         | 7 (8%)    |
| Hispanic            | 5 (0%)       | 1 (0%)           | 0 (0%)    |
| Non-Hispanic        | 243 (16%)    | 58 (17%)         | 7 (8%)    |
| Unknown ethnicity   | 6 (0%)       | 1 (0%)           | 0 (0%)    |
| <b>Other</b>        | 38 (3%)      | 8 (2%)           | 0 (0%)    |
| Hispanic            | 13 (1%)      | 2 (1%)           | 0 (0%)    |
| Non-Hispanic        | 25 (2%)      | 6 (2%)           | 0 (0%)    |
| Unknown ethnicity   | 0 (0%)       | 0 (0%)           | 0 (0%)    |
| <b>Unknown race</b> | 251 (17%)    | 20 (6%)          | 8 (9%)    |
| Hispanic            | 11 (1%)      | 0 (0%)           | 0 (0%)    |
| Non-Hispanic        | 5 (0%)       | 1 (0%)           | 1 (1%)    |
| Unknown ethnicity   | 235 (16%)    | 19 (5%)          | 7 (8%)    |
| <b>Total</b>        | <b>1,492</b> | <b>346</b>       | <b>89</b> |

## Outcomes for Florida residents

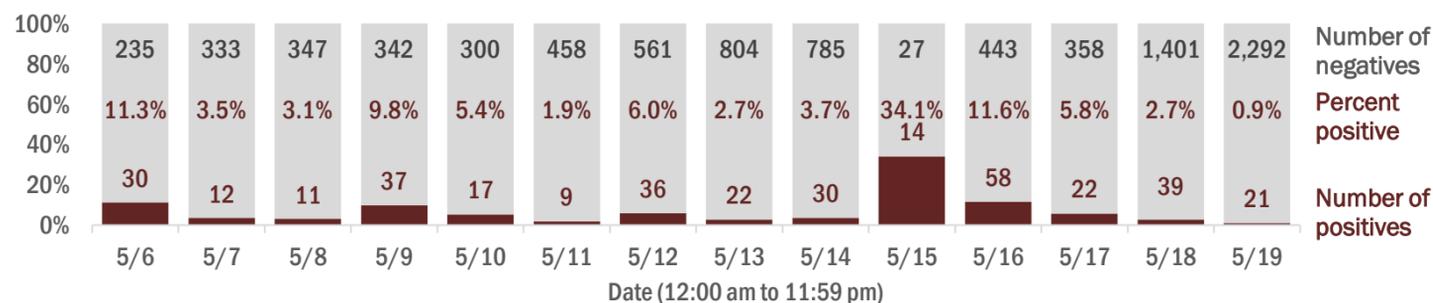
| Category         | Count | Percentage         |
|------------------|-------|--------------------|
| <b>Lee</b>       |       |                    |
| Hospitalizations | 346   | (23% of all cases) |
| Deaths           | 89    | (6% of all cases)  |
| <b>Statewide</b> |       |                    |
| Hospitalizations | 8,681 | (19% of all cases) |
| Deaths           | 2,096 | (5% of all cases)  |

**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.

## Laboratory testing for Florida residents and non-Florida residents over the past 2 weeks

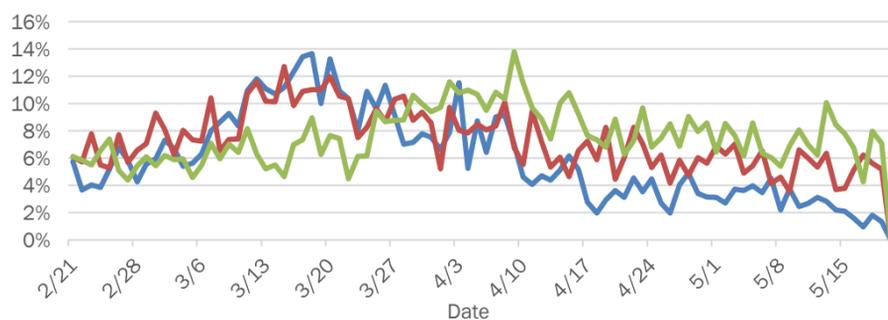
### Number and percent of positive labs

These counts include the number of people for whom the department received 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.

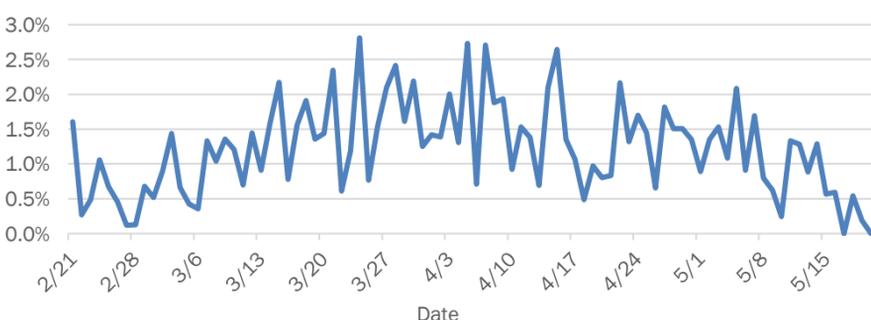


## Emergency department (ED) chief complaint and admission data for Lee County

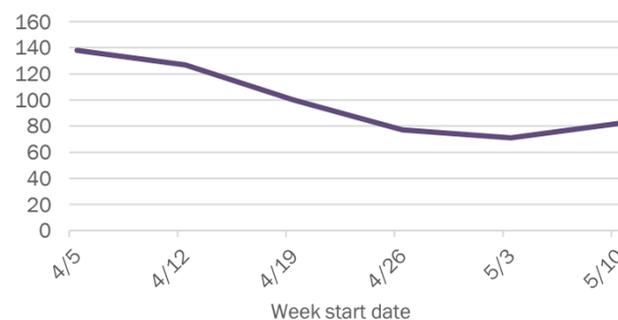
### Daily percent of ED visits mentioning cough, fever, or shortness of breath



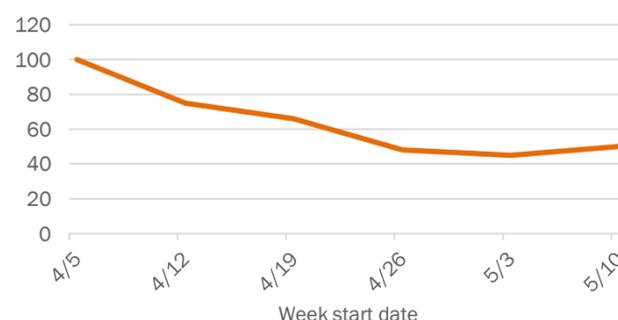
### Daily percent of ED visits resulting in cough-associated admissions



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



### Weekly count of ED visits for COVID-like illness

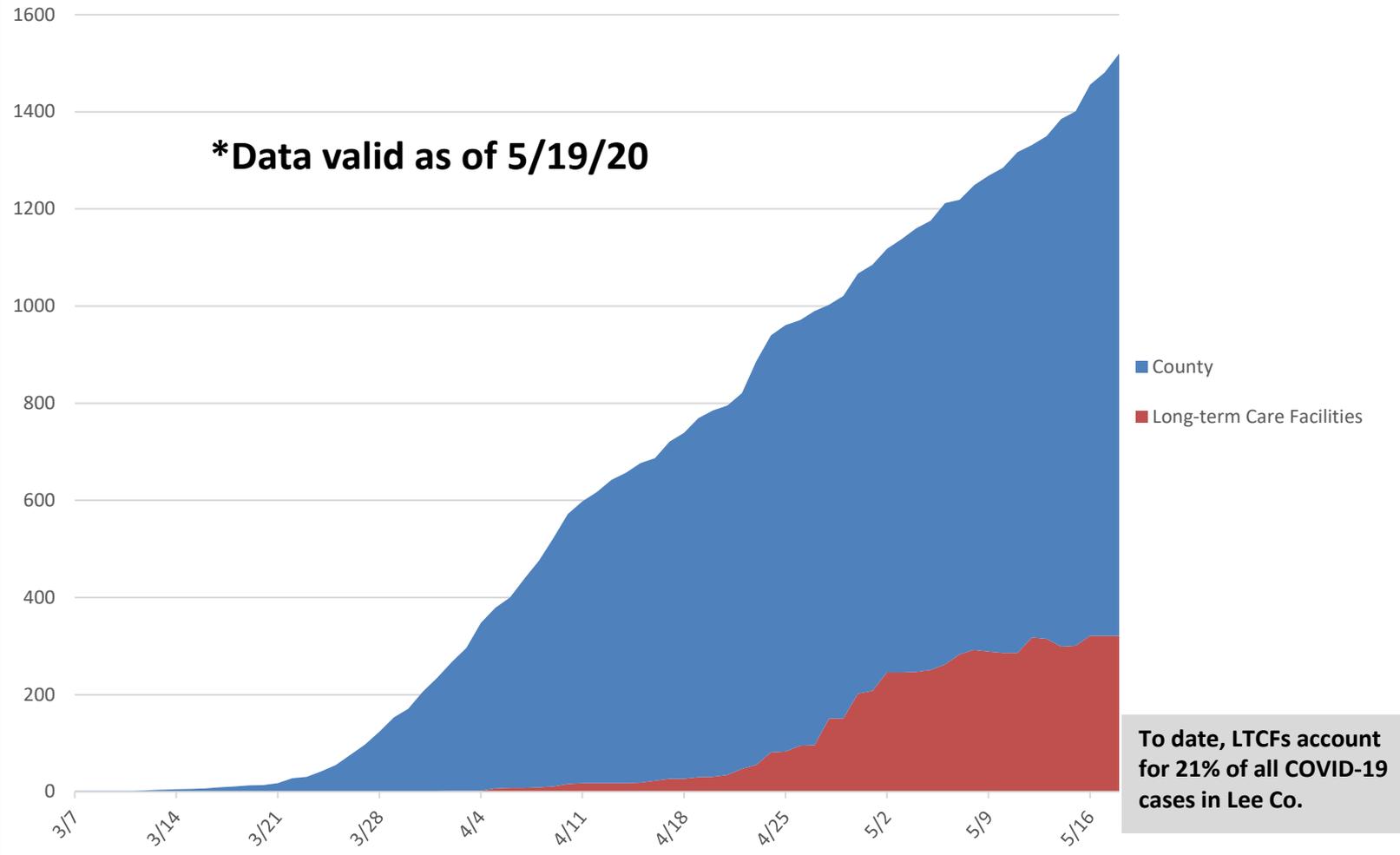


The Electronic Surveillance System for the Early Notification of Community-Based Epidemics (ESSENCE-FL) includes chief complaint data from 213 of 214 Florida EDs. Data are transmitted electronically to ESSENCE-FL daily or hourly.



# COVID-19 Statistics (Lee Co.)

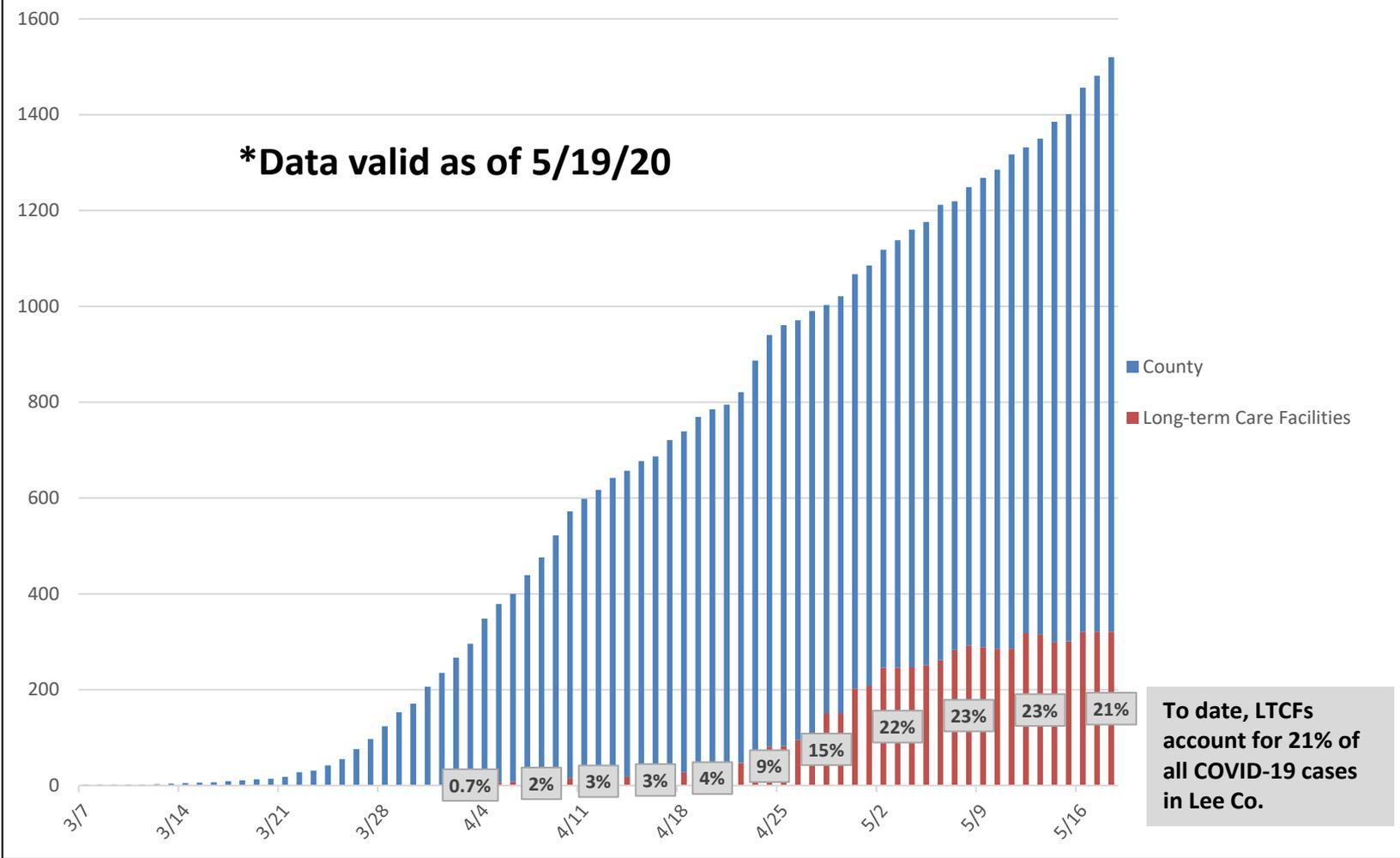
### Confirmed Countywide COVID-19 Cases vs. Long-term Care Facilities





# COVID-19 Statistics (Lee Co.)

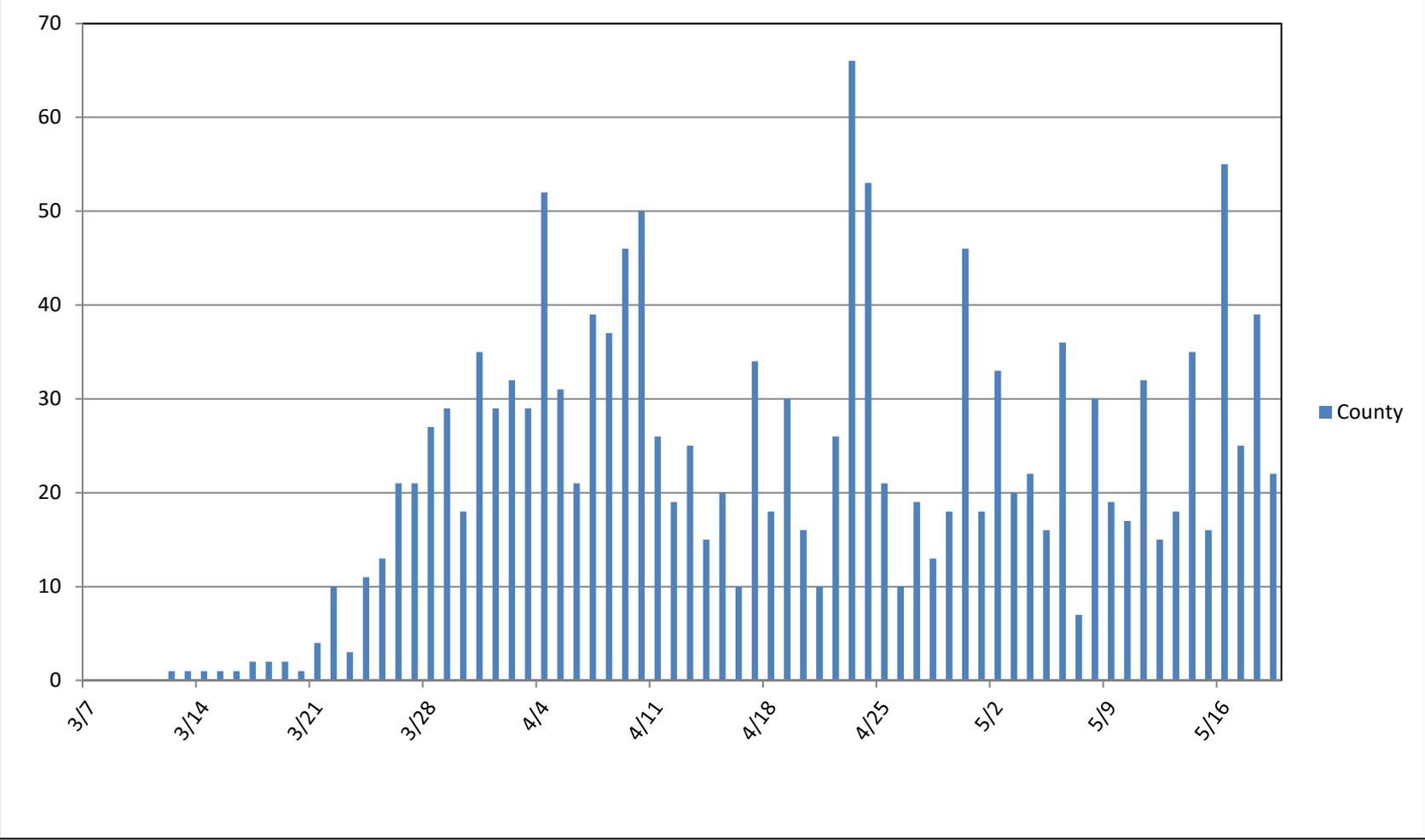
**Confirmed Countywide COVID-19 Cases vs. Long-term Care Facilities**





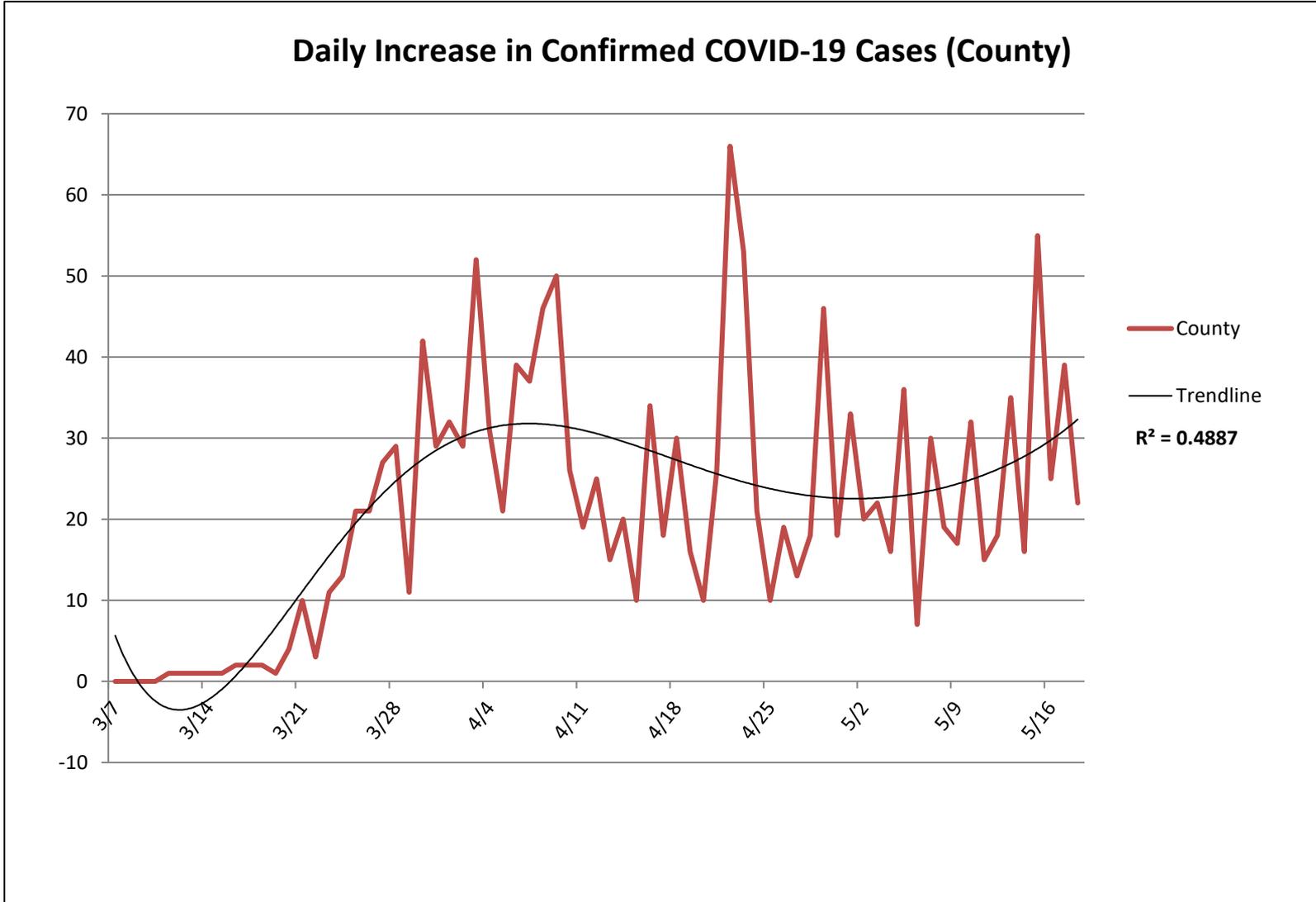
# COVID-19 Statistics (Lee Co.)

## Daily Increase in County-wide Confirmed COVID-19 Cases



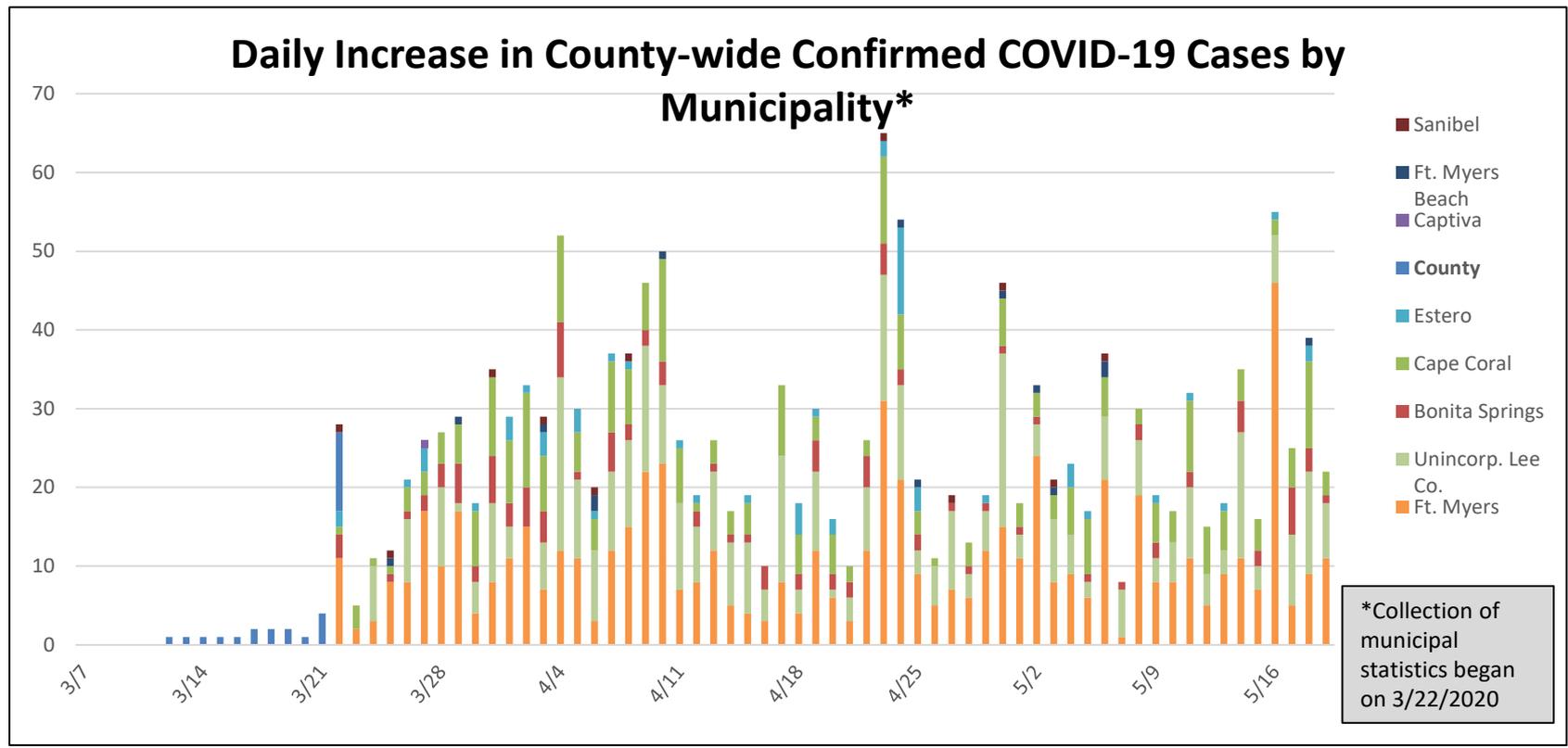


# COVID-19 Statistics (Lee Co.)





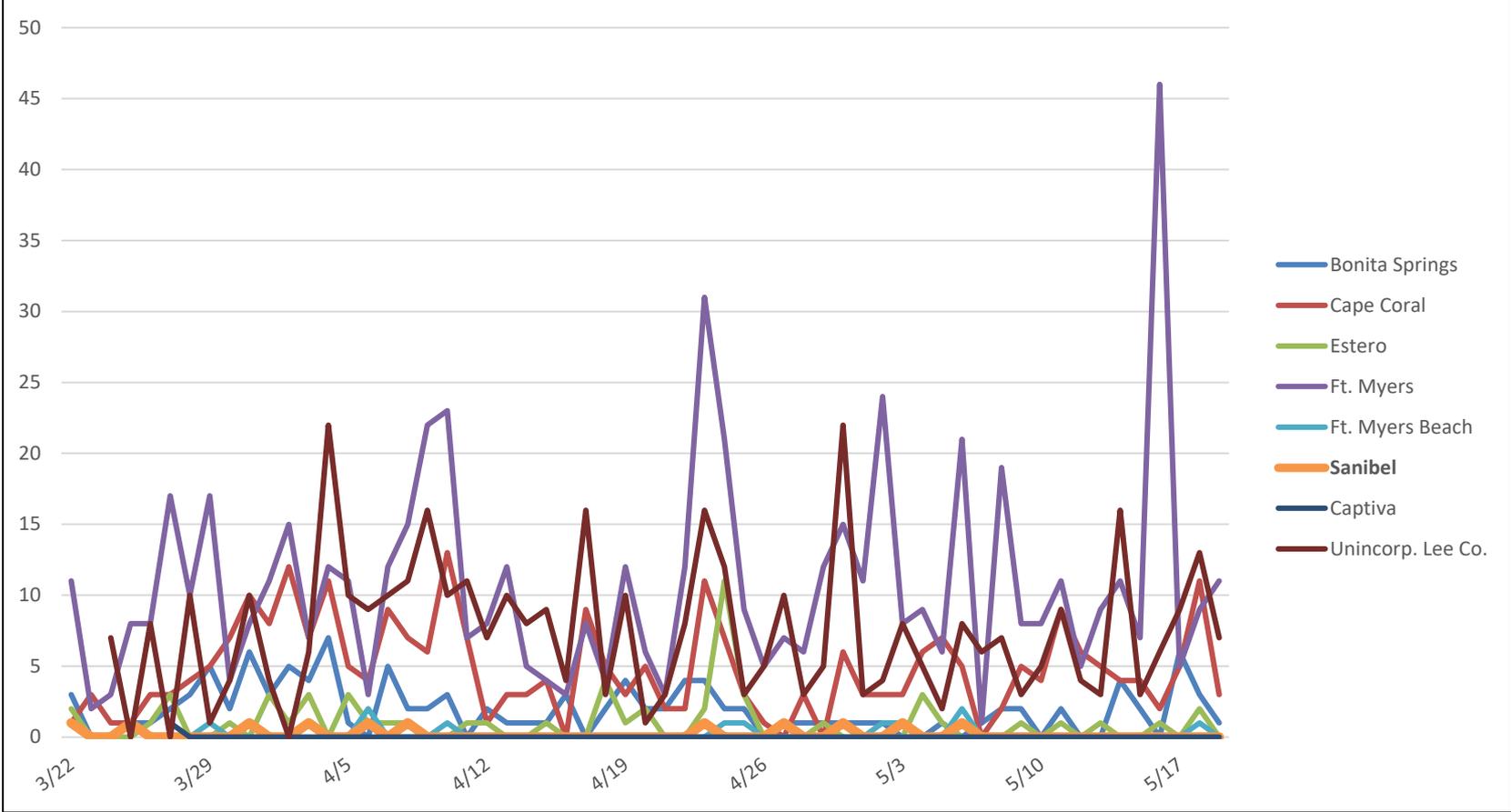
# COVID-19 Statistics (Lee Co.)





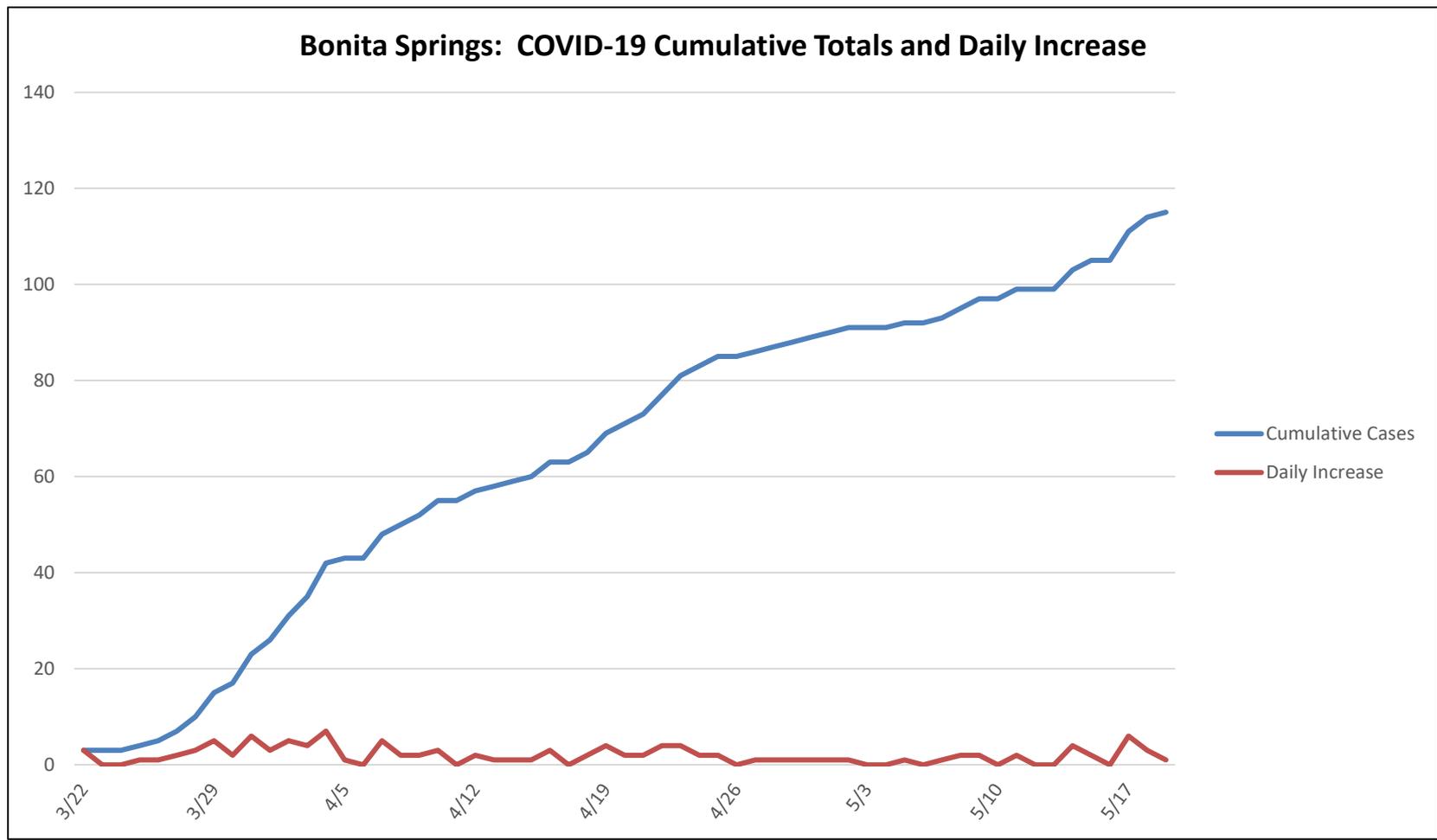
# COVID-19 Statistics (Lee Co.)

Daily Increase in Confirmed COVID-19 Cases by Municipality: Lee County, FL



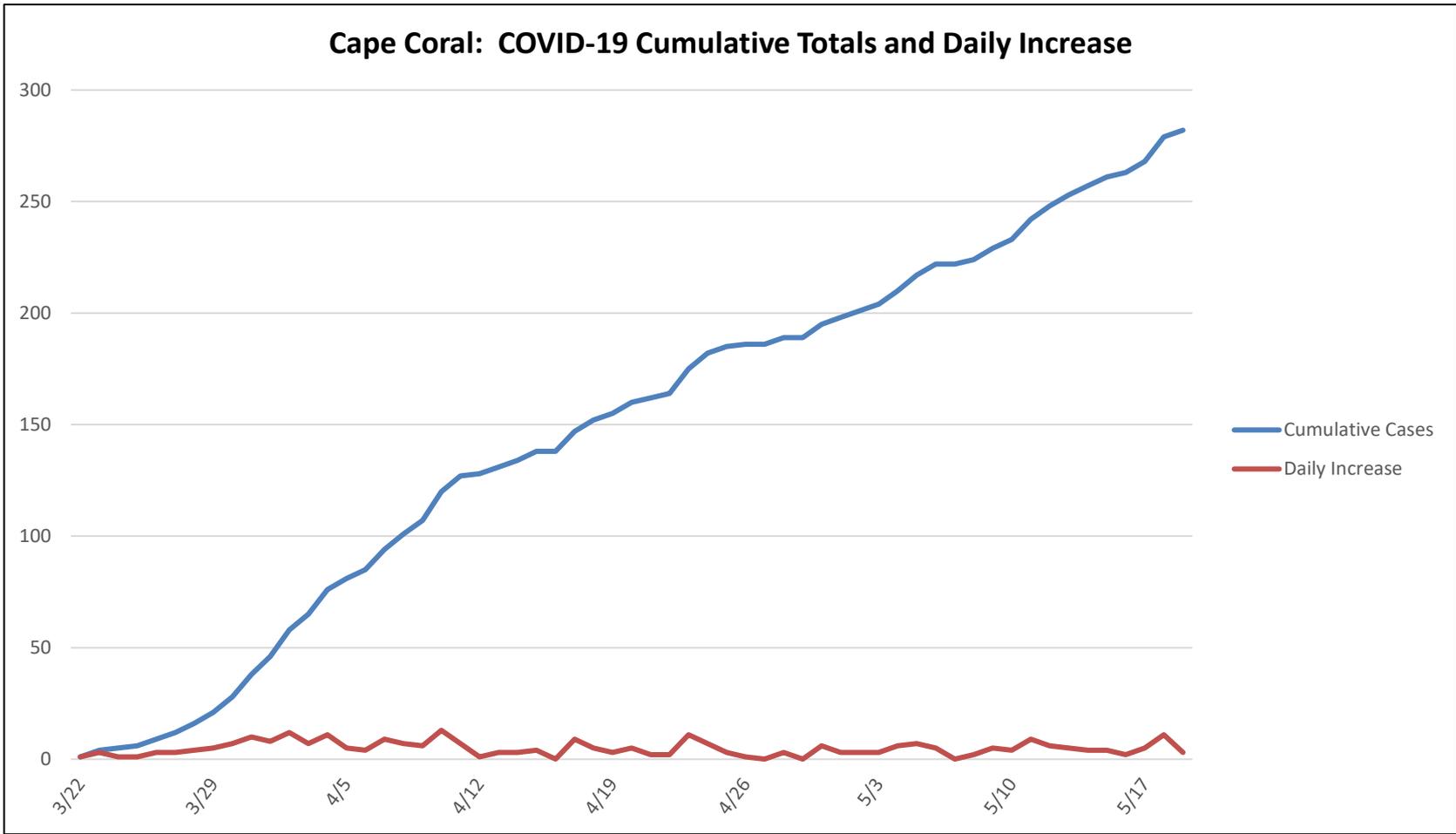


# COVID-19 Statistics (Lee Co.)



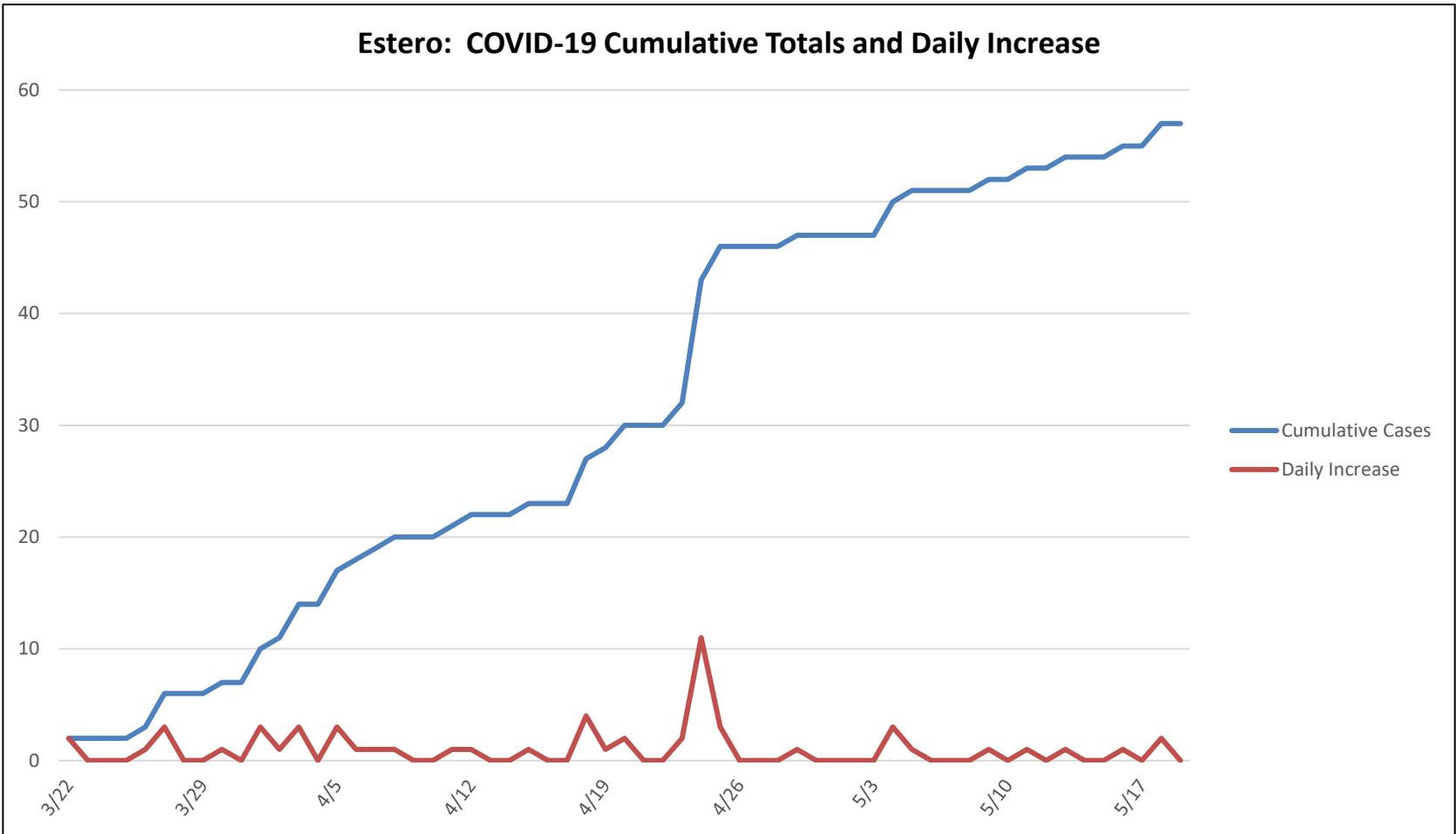


# COVID-19 Statistics (Lee Co.)



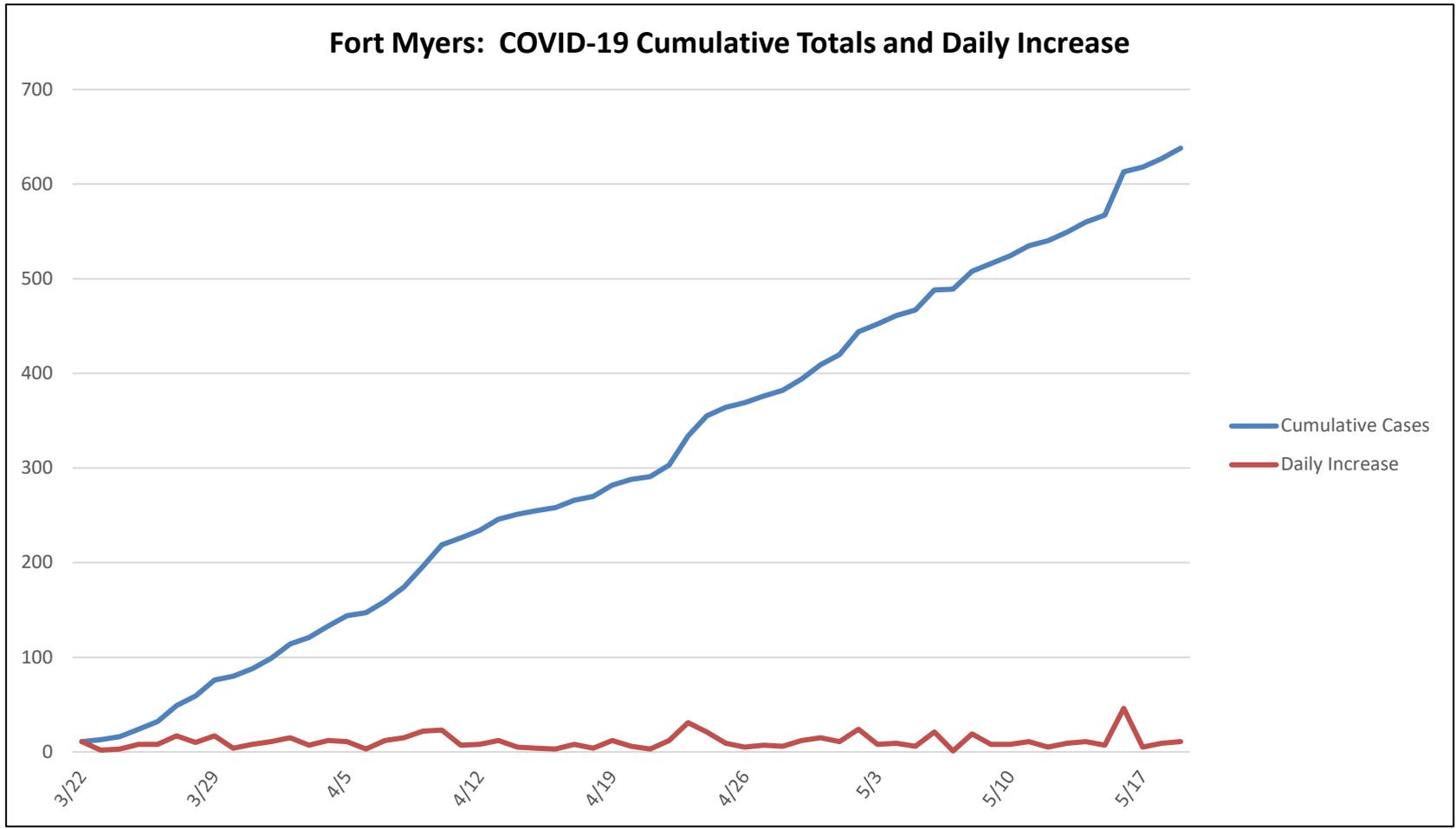


# COVID-19 Statistics (Lee Co.)



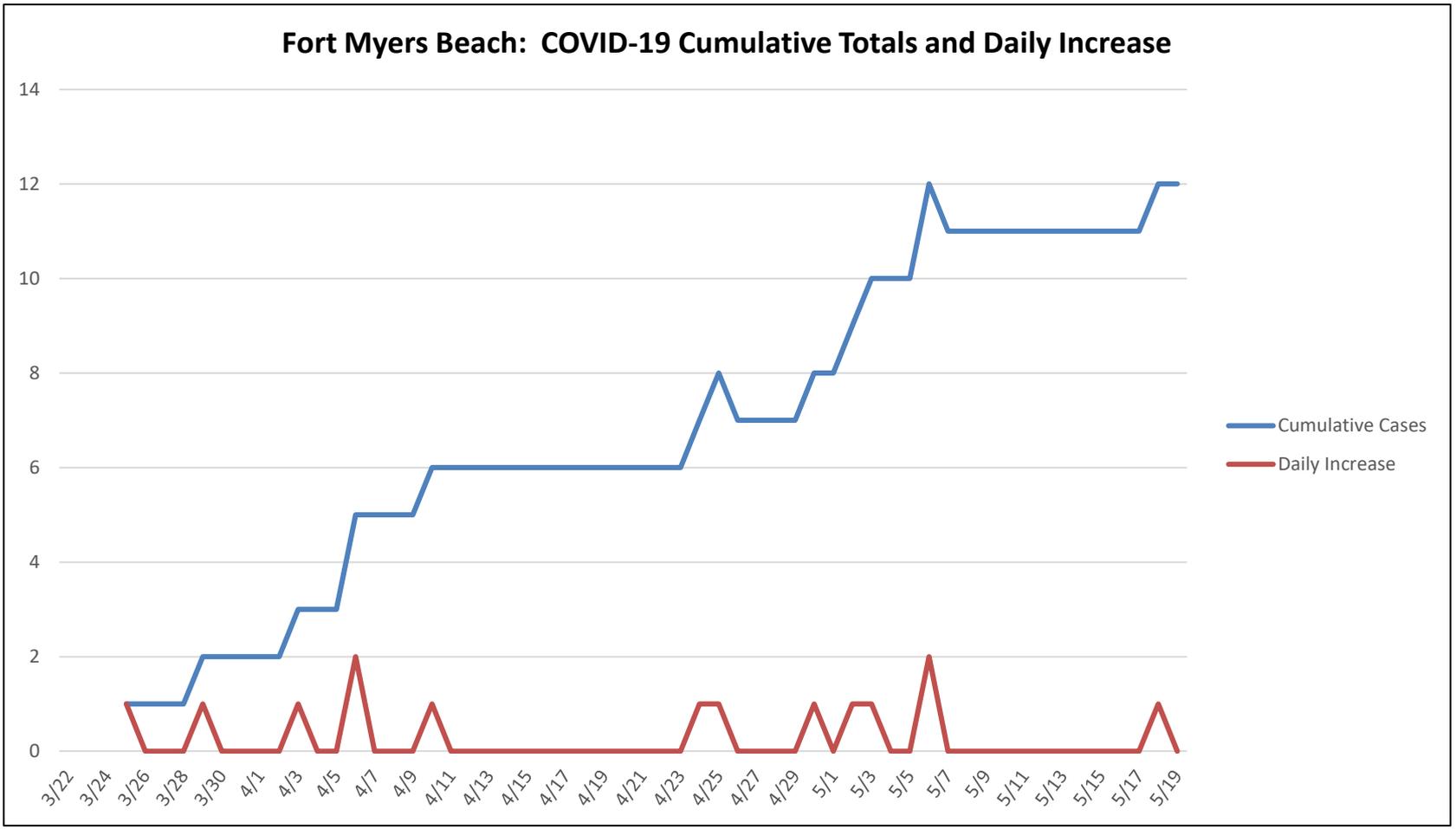


# COVID-19 Statistics (Lee Co.)



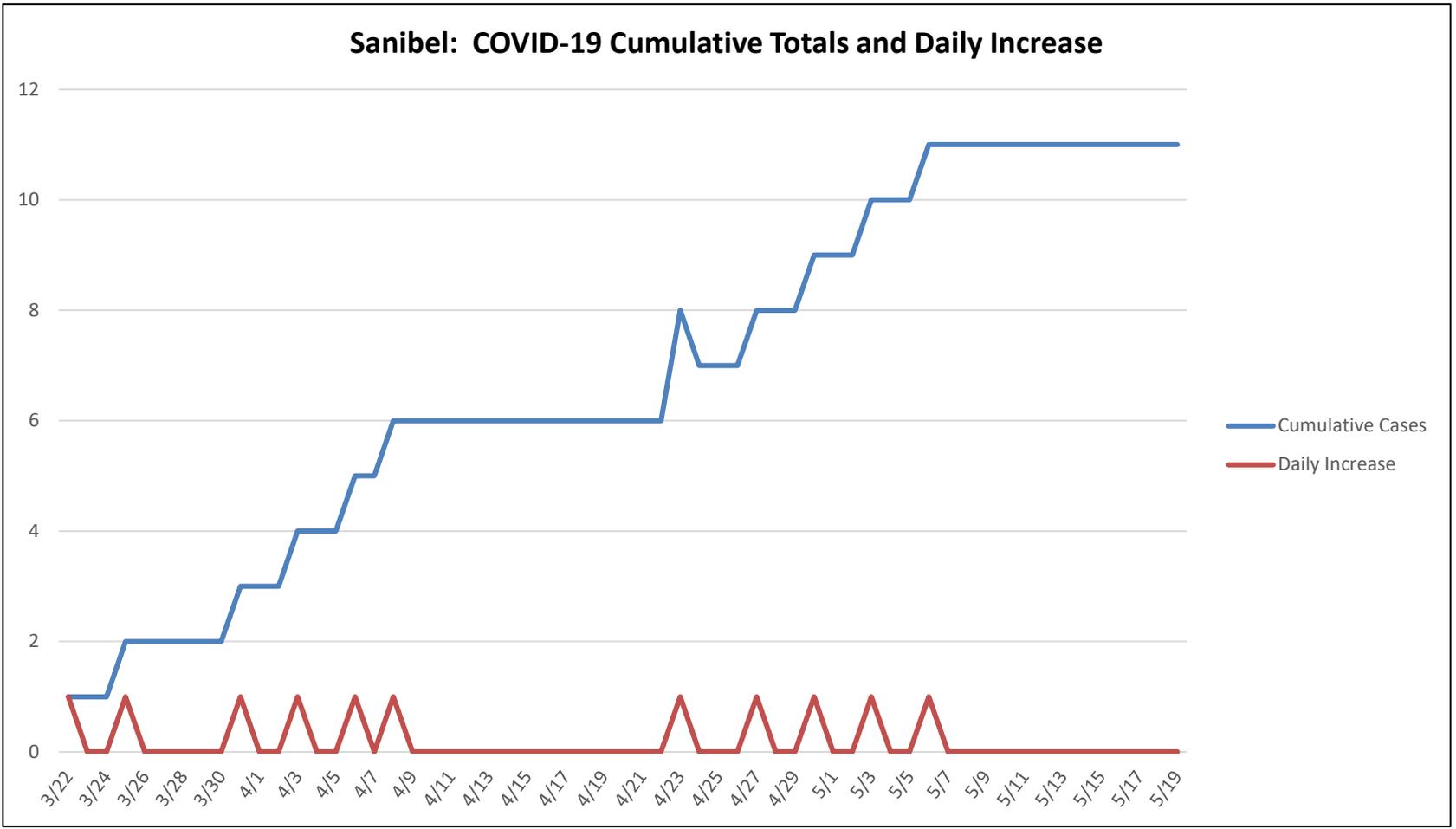


# COVID-19 Statistics (Lee Co.)



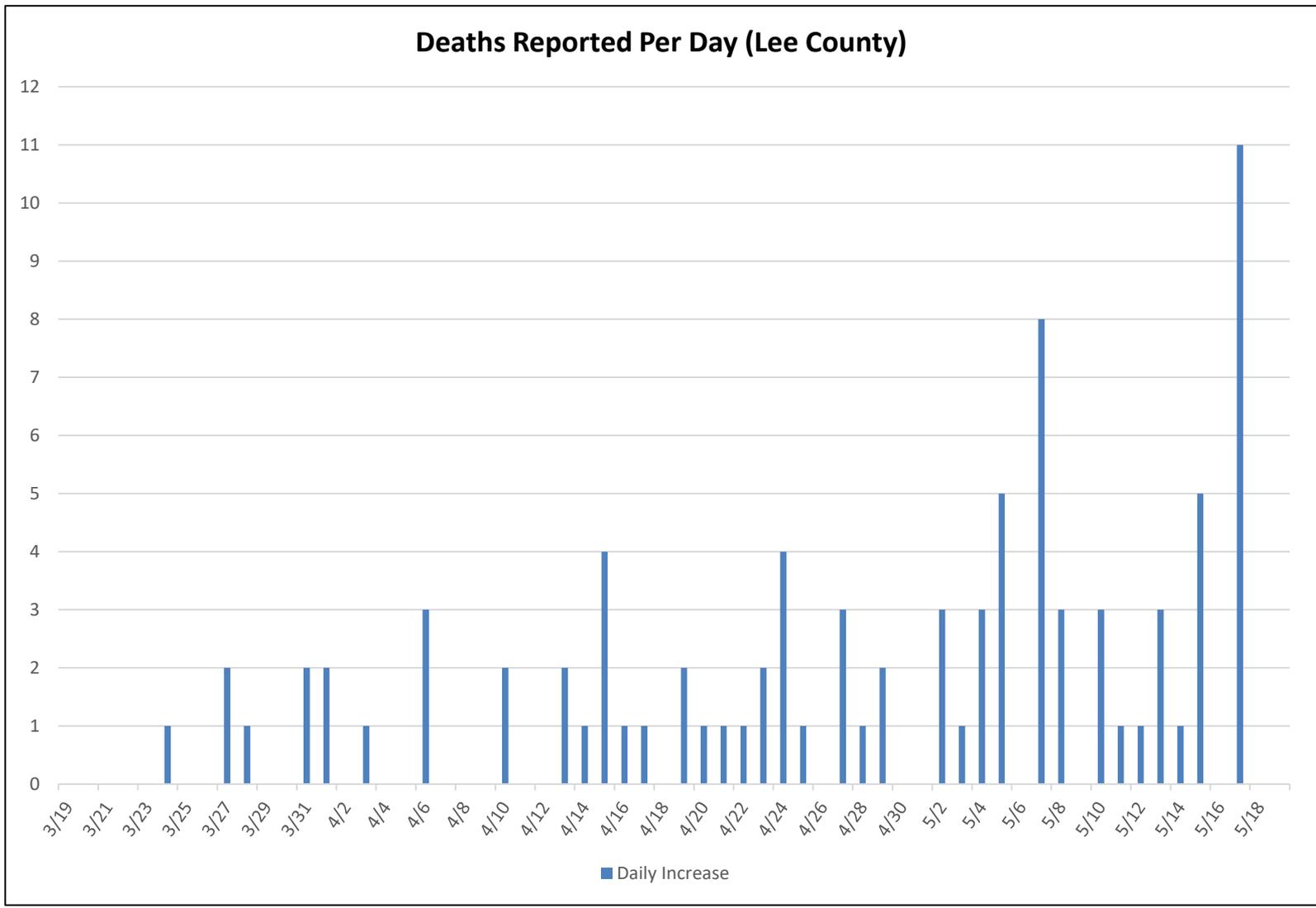


# COVID-19 Statistics (Lee Co.)





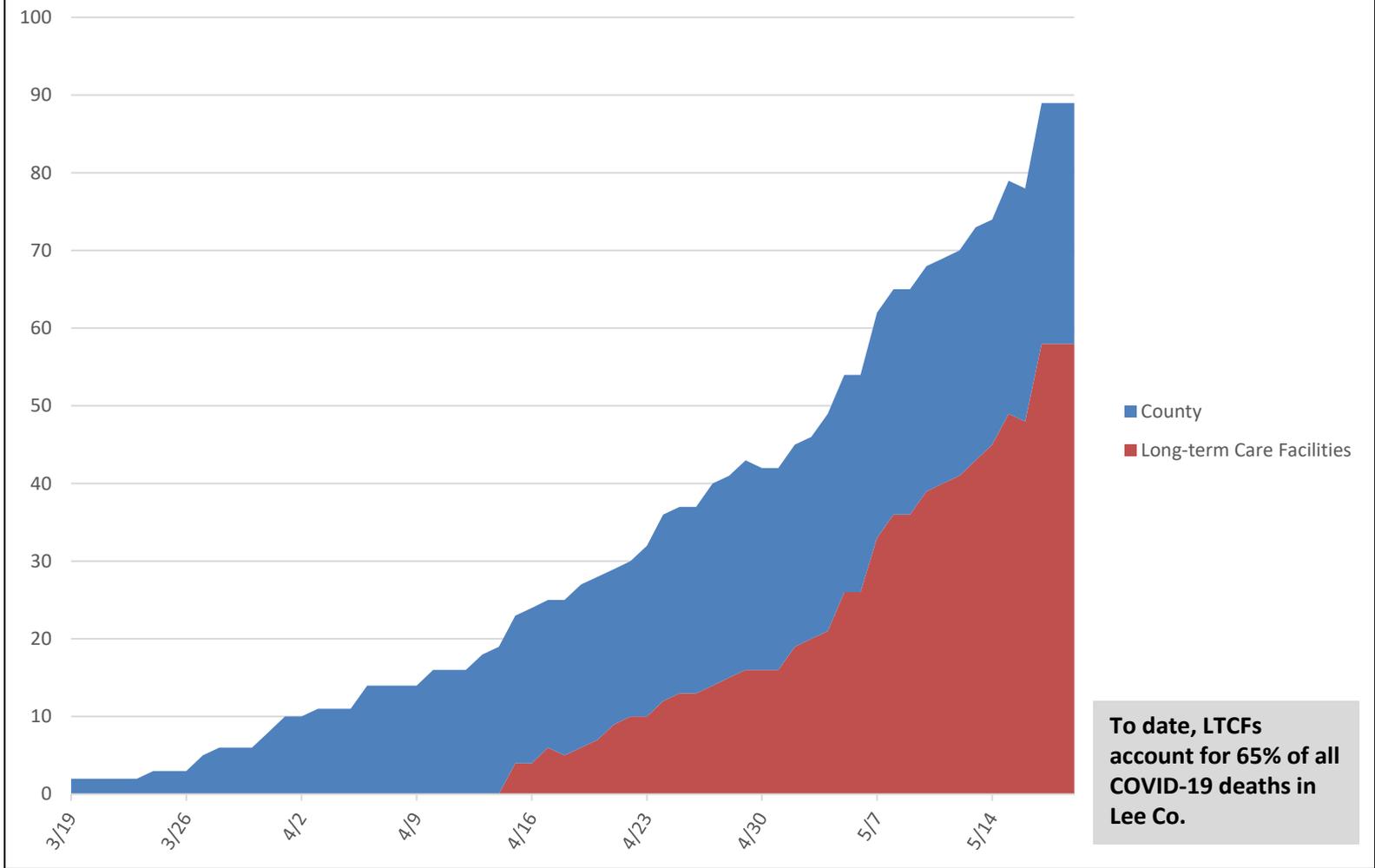
# COVID-19 Statistics (Lee Co.)





# COVID-19 Statistics (Lee Co.)

### Countywide COVID-19 Fatalities vs. Long-term Care Facilities

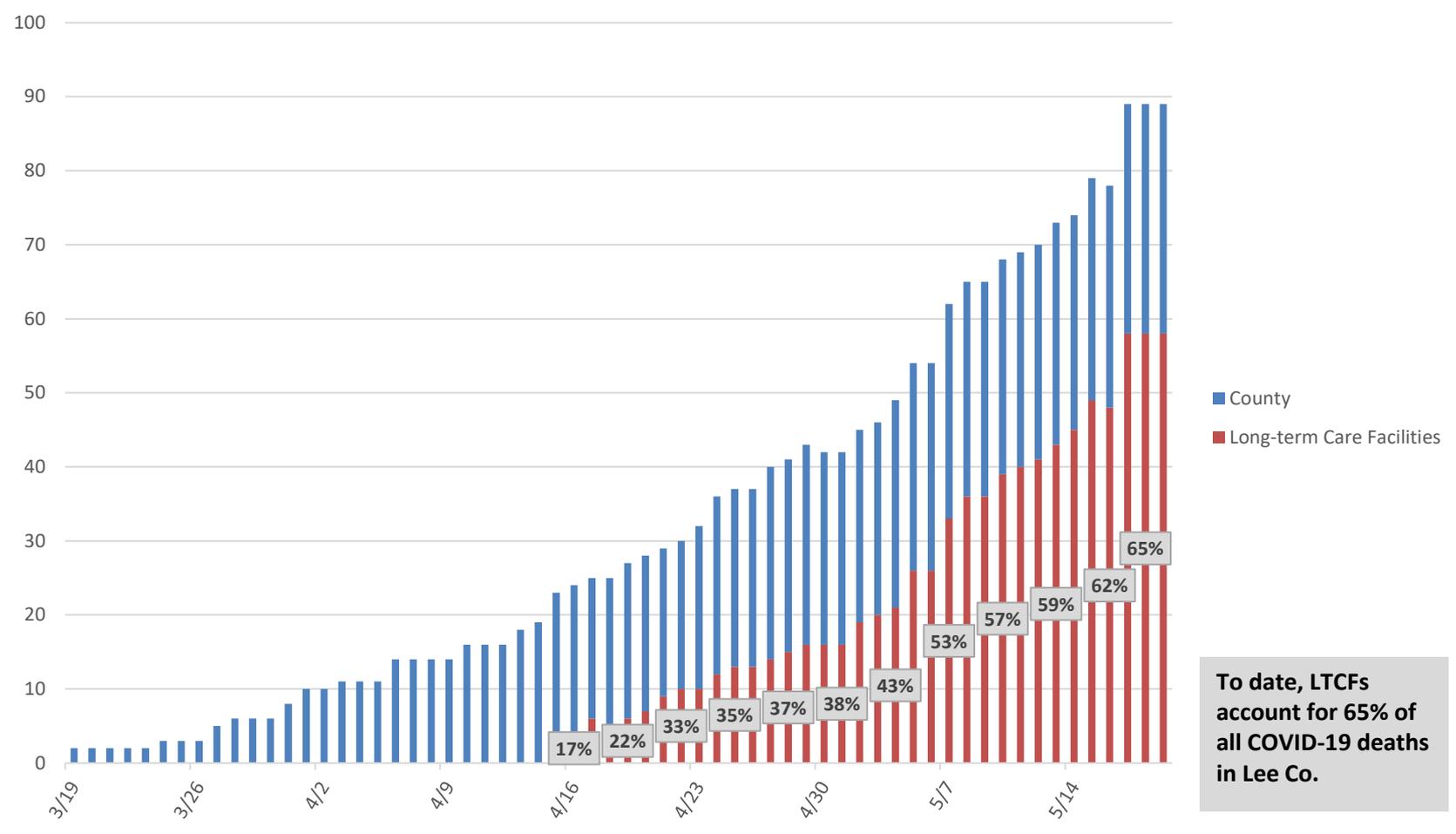


To date, LTCFs account for 65% of all COVID-19 deaths in Lee Co.



# COVID-19 Statistics (Lee Co.)

## Countywide COVID-19 Fatalities vs. Long-term Care Facilities

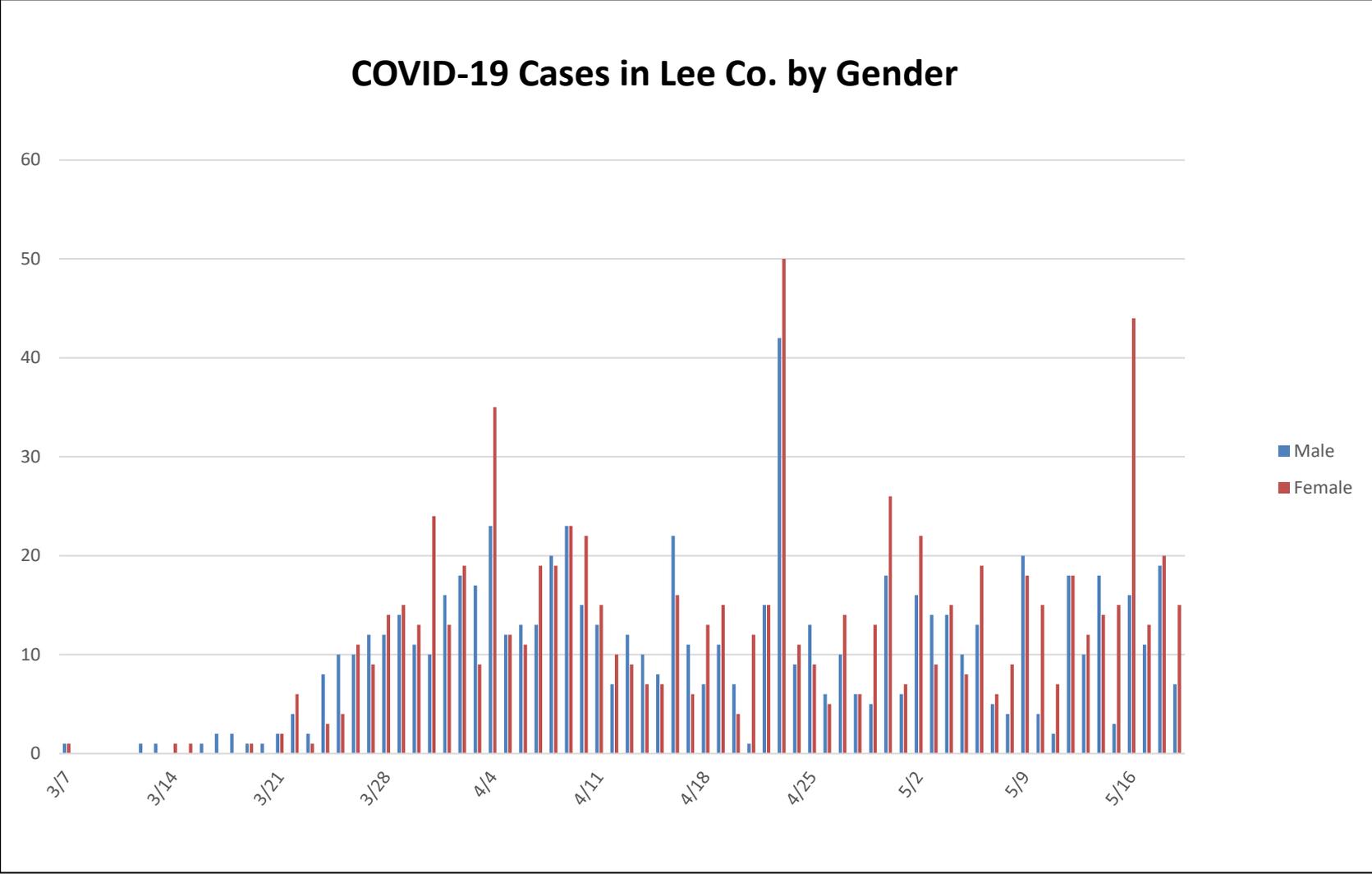


**To date, LTCFs account for 65% of all COVID-19 deaths in Lee Co.**



# COVID-19 Statistics (Lee Co.)

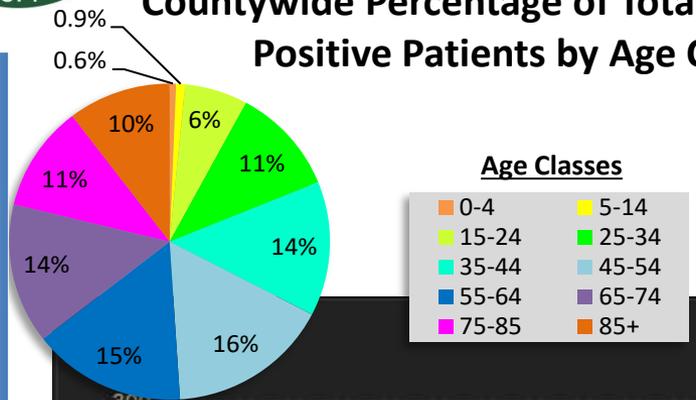
## COVID-19 Cases in Lee Co. by Gender



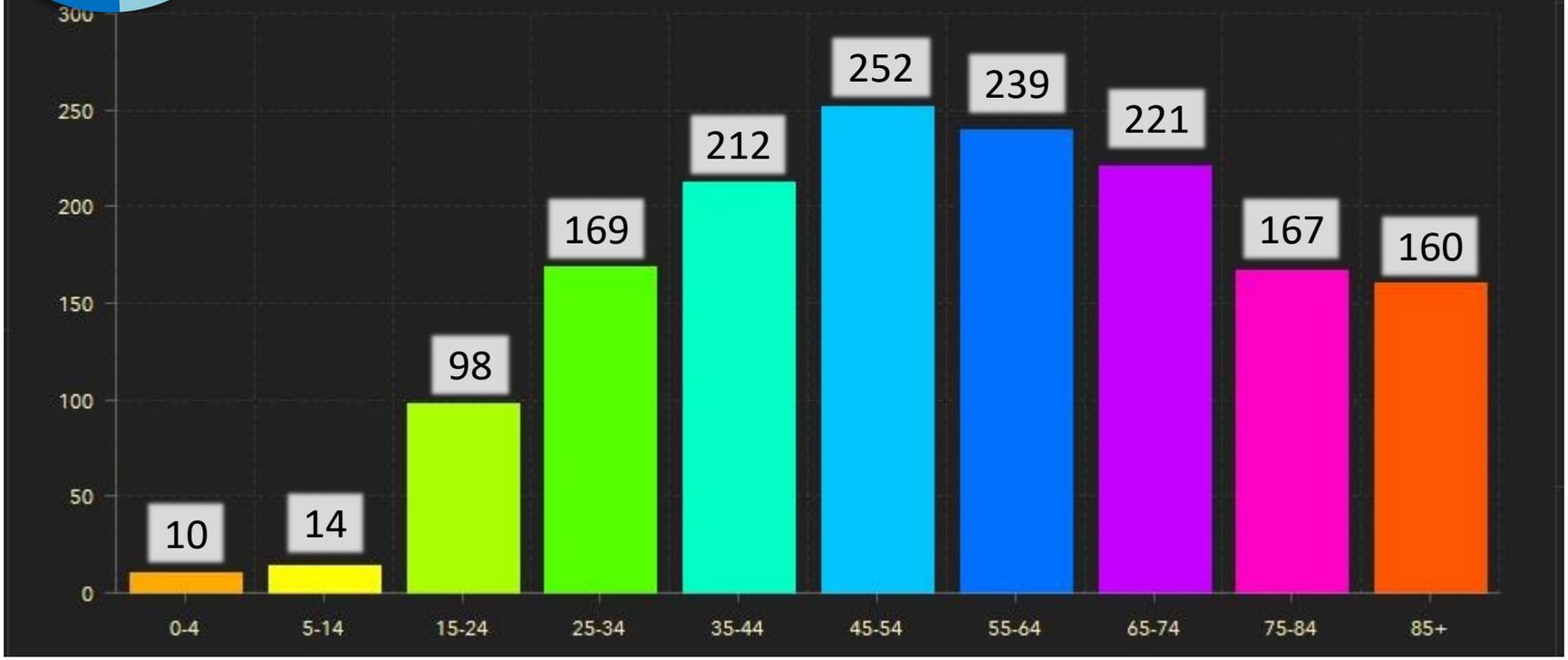


# COVID-19 Statistics (Lee Co.)

**Countywide Percentage of Total COVID-19 Positive Patients by Age Class**



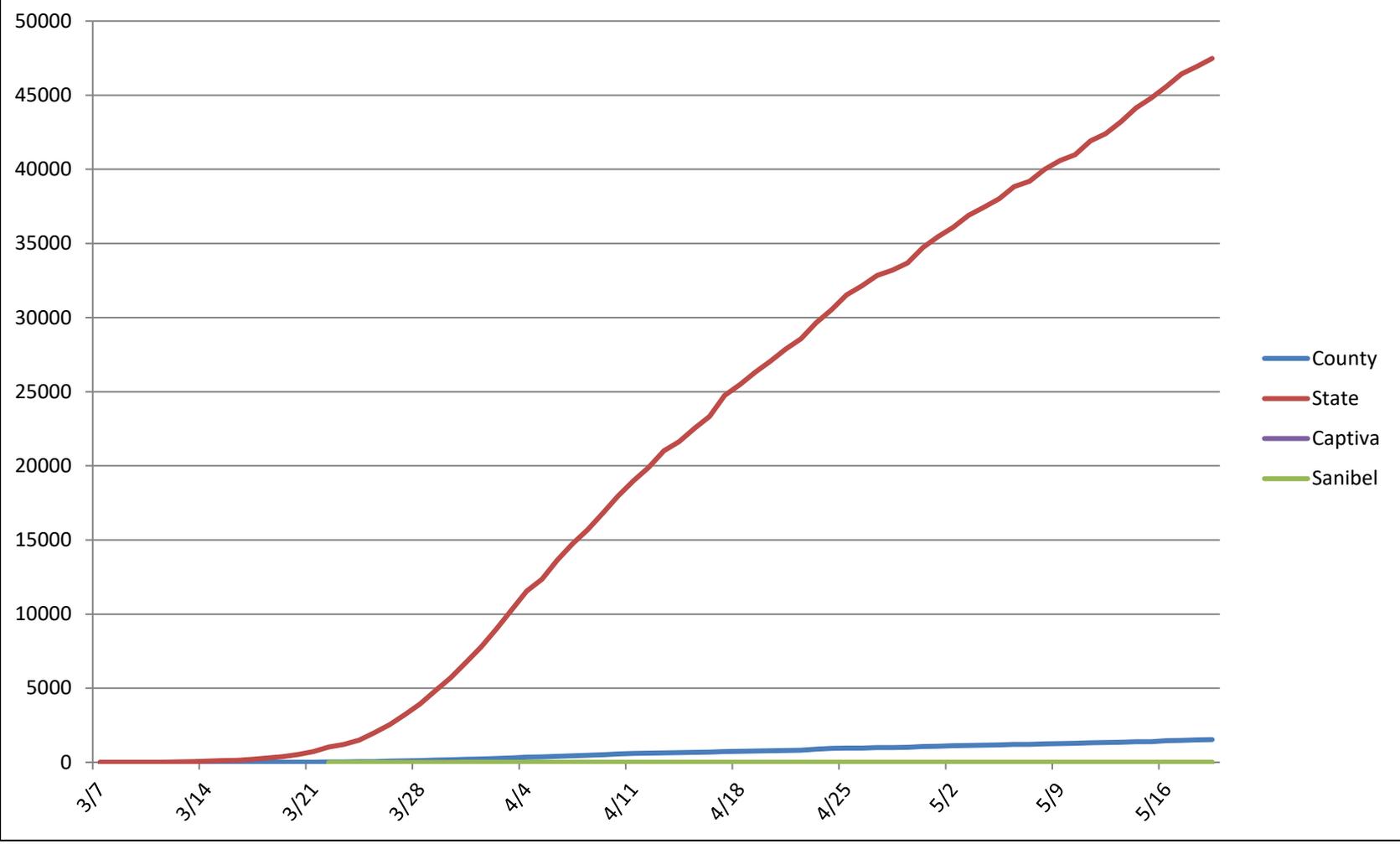
**Age Distribution of Cases**





# COVID-19 Statistics (State)

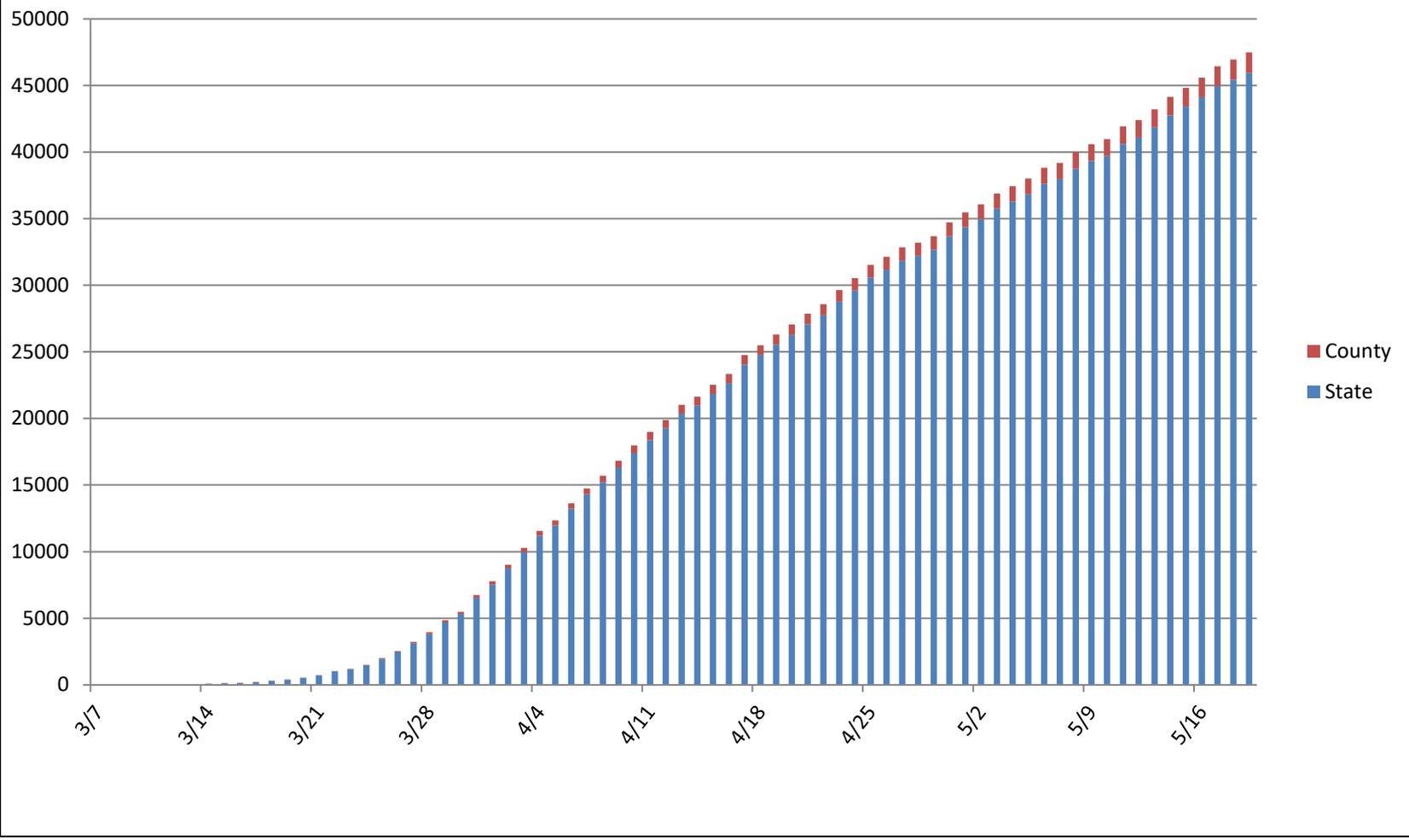
## Confirmed State-wide COVID-19 Cases FLDOH





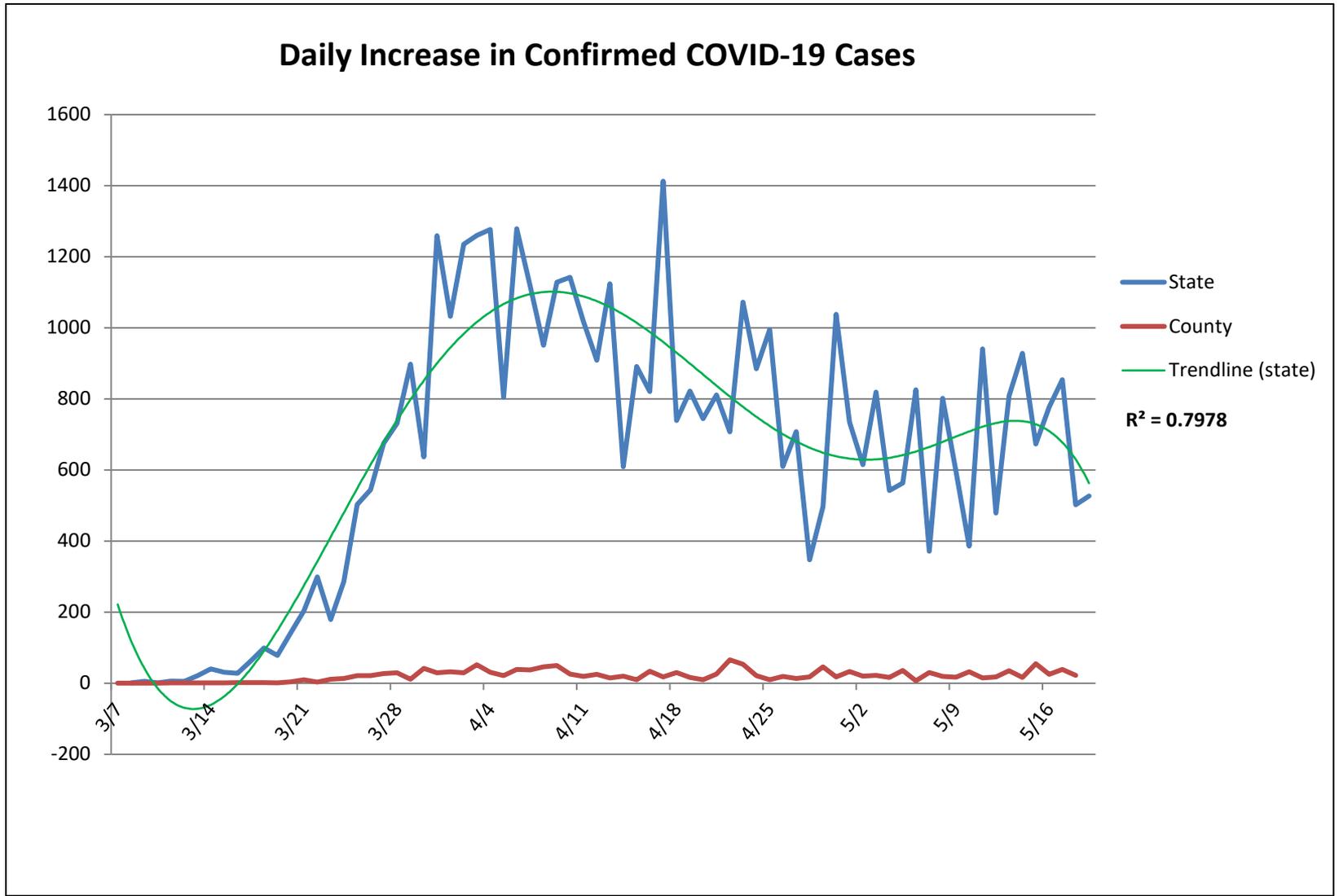
# COVID-19 Statistics (State)

## Confirmed Cases State-wide With Lee County COVID-19 FLDOH





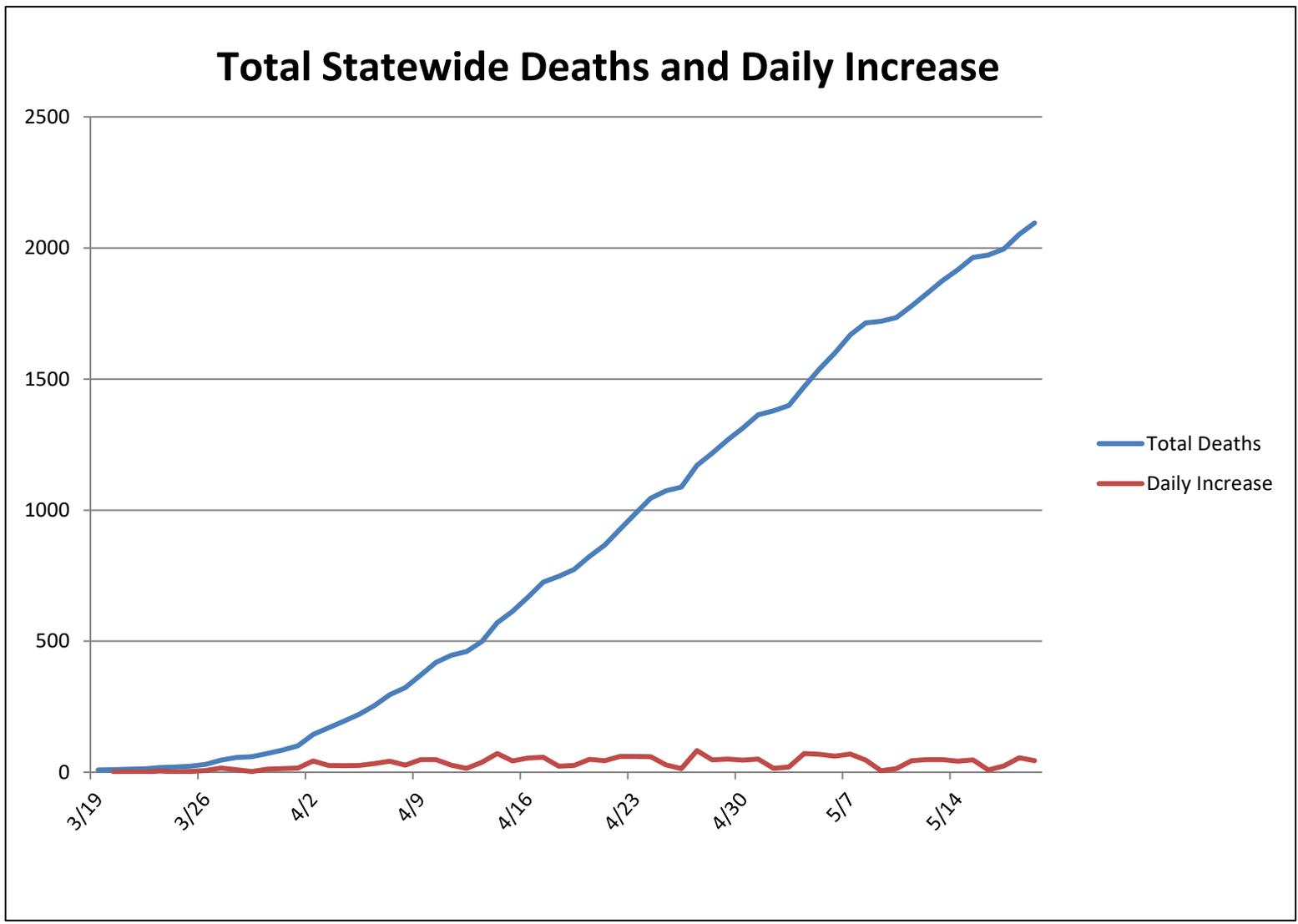
# COVID-19 Statistics (State)





# COVID-19 Statistics (State)

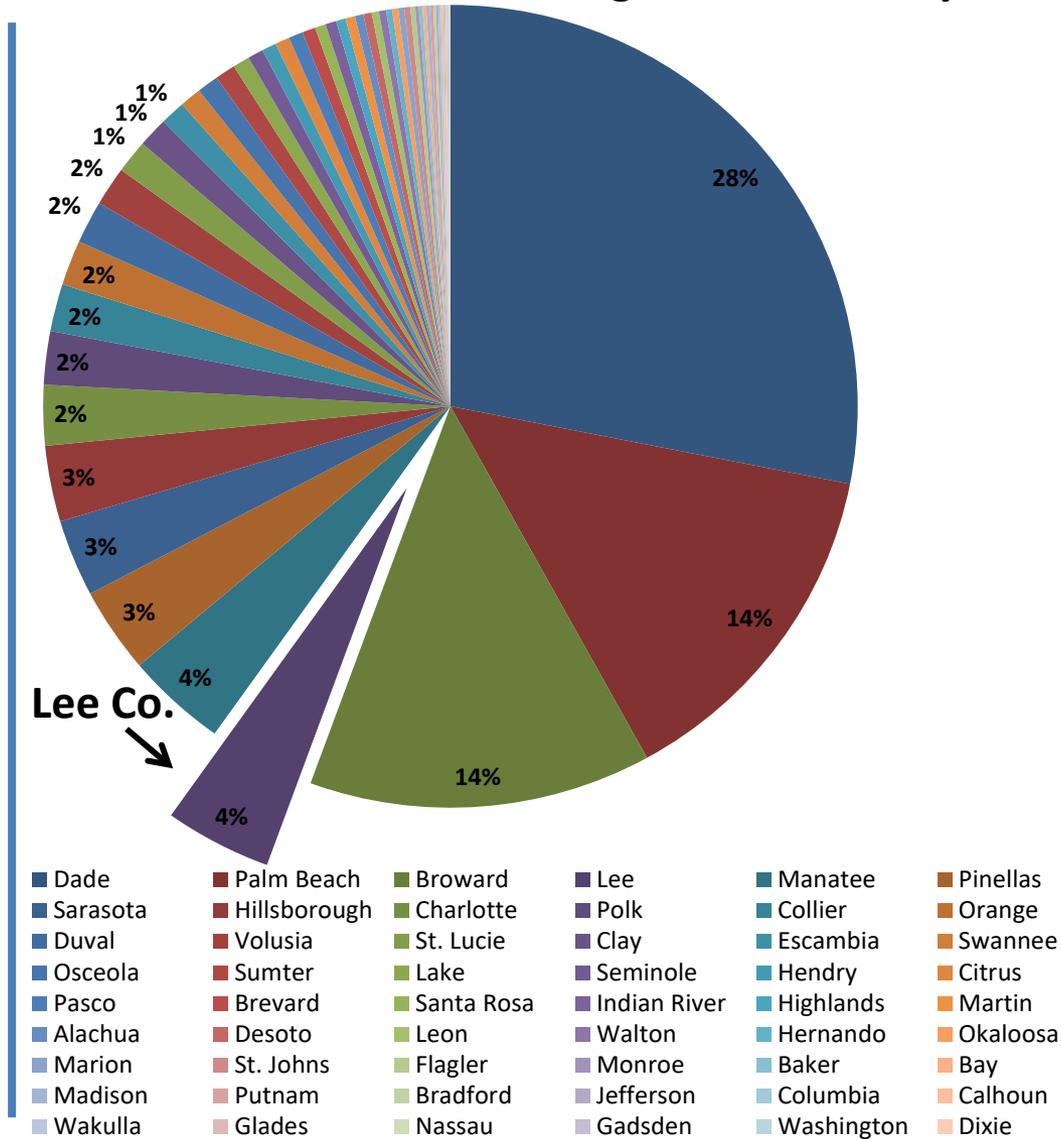
## Total Statewide Deaths and Daily Increase





# COVID-19 Statistics (State)

## Percentage of Fatalities by County as of 5/19/20

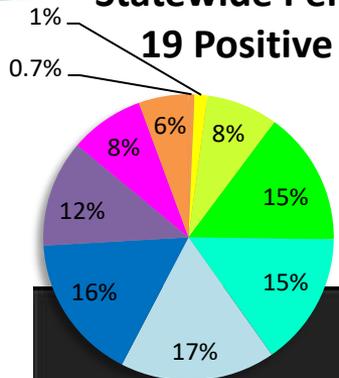


| County       | Number of Deaths | % Change From Prev. Day |
|--------------|------------------|-------------------------|
| Palm Beach   | 291              | 2%                      |
| Dade         | 589              | 2%                      |
| Broward      | 285              | 1%                      |
| <b>Lee</b>   | <b>89</b>        | <b>0%</b>               |
| Duval        | 36               | 0%                      |
| Pinellas     | 72               | 1%                      |
| Orange       | 38               | 0%                      |
| Sarasota     | 65               | 3%                      |
| Clay         | 25               | 0%                      |
| Hillsborough | 64               | 6%                      |
| Osceola      | 18               | 6%                      |
| Manatee      | 84               | 2%                      |
| St. Lucie    | 28               | 0%                      |
| Sumter       | 17               | 6%                      |
| Polk         | 45               | 0%                      |
| Citrus       | 12               | 0%                      |
| Pasco        | 12               | 0%                      |
| Santa Rosa   | 9                | 0%                      |
| St. Johns    | 5                | 0%                      |
| Lake         | 14               | 0%                      |
| Collier      | 40               | 0%                      |
| Highlands    | 8                | 0%                      |
| Marion       | 5                | 0%                      |
| Desoto       | 7                | 0%                      |
| Glades       | 1                | 0%                      |
| Okaloosa     | 5                | 0%                      |
| Flagler      | 4                | 0%                      |
| Volusia      | 33               | 9%                      |
| Charlotte    | 51               | 14%                     |
| Monroe       | 3                | 0%                      |
| Putnam       | 3                | 0%                      |
| Bay          | 3                | 0%                      |
| Escambia     | 21               | 0%                      |
| Seminole     | 13               | 8%                      |
| Brevard      | 11               | 0%                      |
| Hernando     | 5                | 0%                      |
| Baker        | 3                | 0%                      |
| Martin       | 8                | 0%                      |
| Indian River | 9                | 0%                      |
| Bradford     | 2                | 0%                      |
| Jefferson    | 2                | 0%                      |
| Wakulla      | 1                | 0%                      |
| Swanee       | 18               | 0%                      |
| Leon         | 6                | 0%                      |
| Hendry       | 12               | 0%                      |
| Madison      | 3                | 0%                      |
| Alachua      | 7                | 0%                      |
| Columbia     | 2                | 0%                      |
| Nassau       | 1                | 0%                      |
| Walton       | 6                | 17%                     |
| Gadsden      | 1                | 0%                      |
| Calhoun      | 2                | 0%                      |
| Washington   | 1                | 0%                      |
| Dixie        | 1                | 0%                      |



# COVID-19 Statistics (State)

## Statewide Percentage of Total COVID-19 Positive Patients by Age Class



## Age Distribution of Cases

