



# COVID-19 Statistics (Lee CO.)

## Total Cases

State-wide	39,199
County-wide	1,219
Sanibel	11
Captiva	1

## Total Cases in Lee County by Municipality

Ft. Myers	489
Lehigh Acres (Unincorp.)	251
Cape Coral	222
Bonita Springs	93
Estero	51
Non-residents	44
North Ft. Myers (Unincorp.)	37
Ft. Myers Beach	11
<b>Sanibel</b>	<b>11</b>
Alva (Unincorp.)	6
Unincorporated Lee Co.	2
Captiva	1
Boca Grande (Unincorp.)	1
<b>TOTAL</b>	<b>1,219</b>

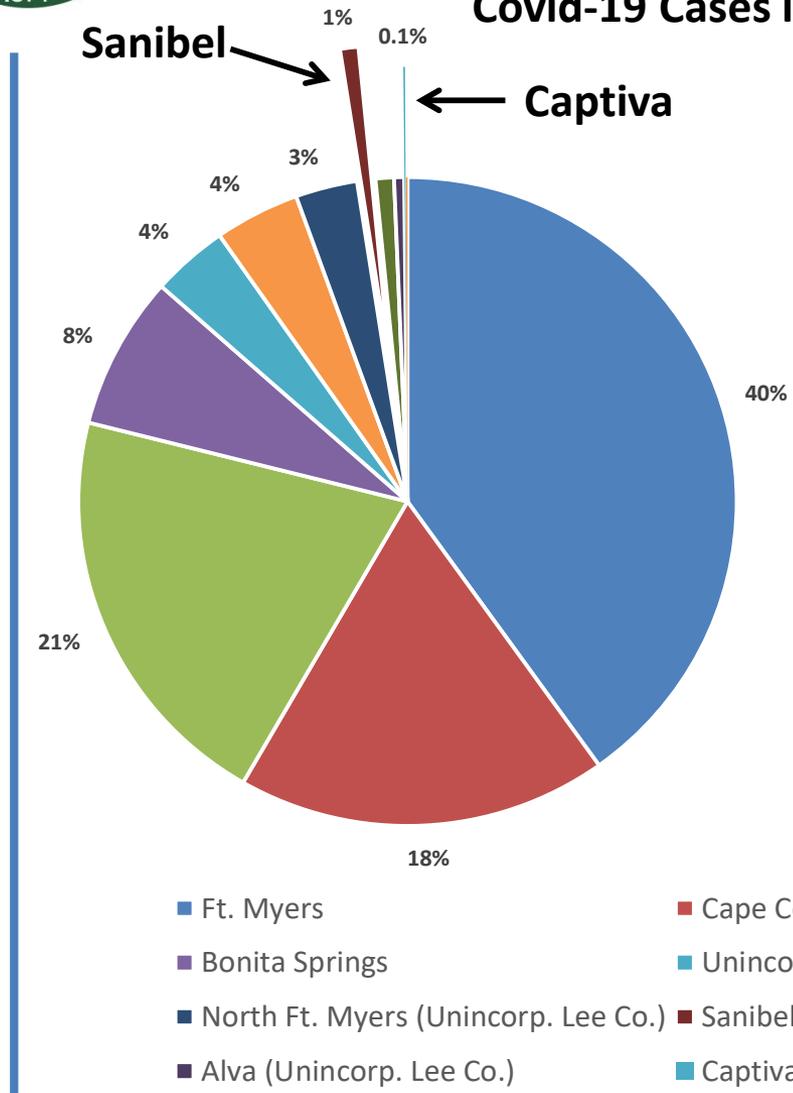
## Total Deaths

State-wide	1,669
Lee County-wide	62



# COVID-19 Statistics (Lee CO.)

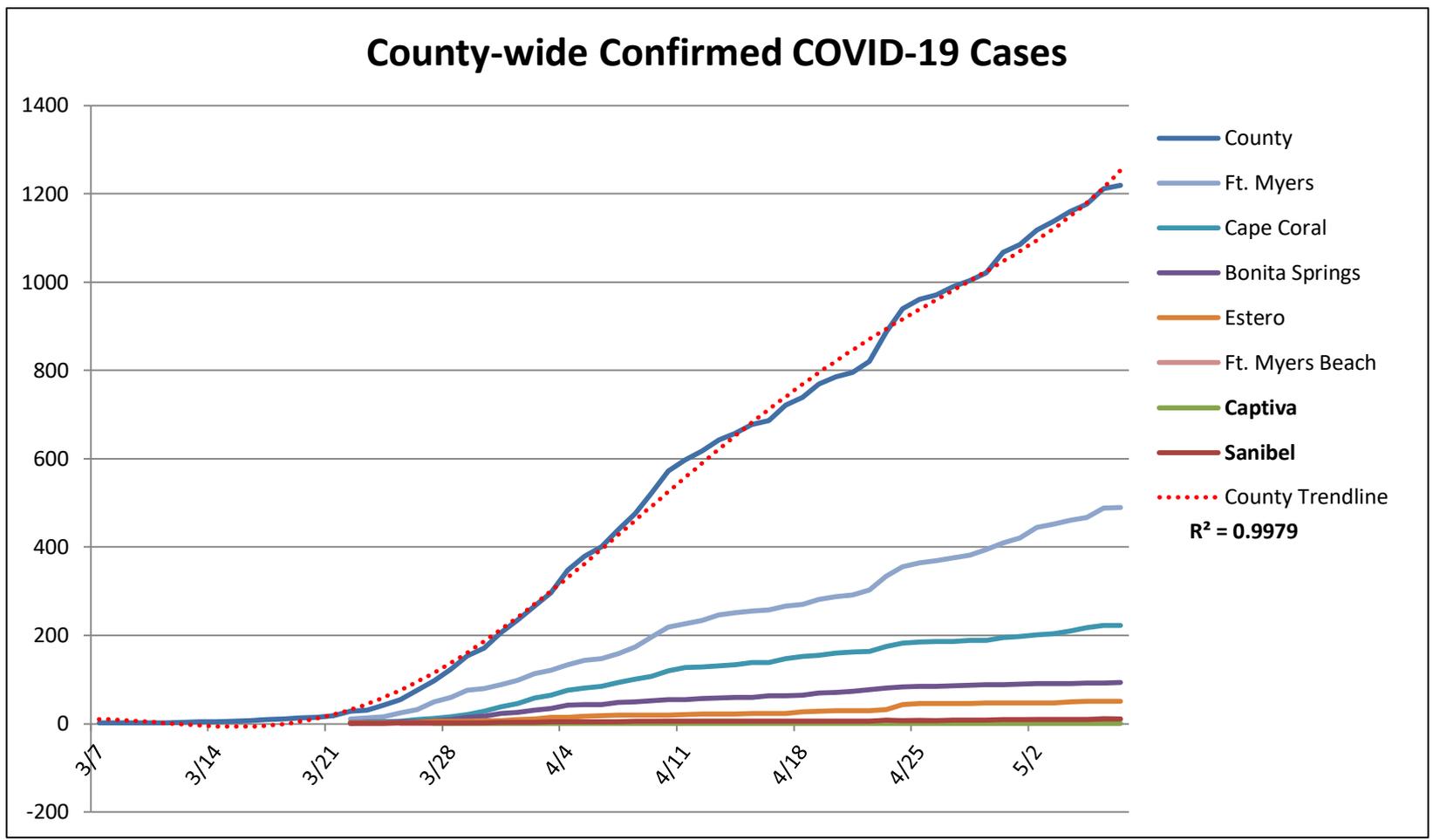
**Covid-19 Cases in Lee County as of 5/7/2020**



Municipality	Covid-19 Cases	% Change From Prev. Day
Ft. Myers	489	0%
Lehigh Acres (Unincorp. Lee Co.)	251	1%
Cape Coral	222	0%
Bonita Springs	93	1%
Estero	51	0%
Unincorporated Lee/Non-Resident	46	8%
North Ft. Myers (Unincorp. Lee Co.)	37	0%
Ft. Myers Beach	11	0%
<b>Sanibel</b>	<b>11</b>	<b>0%</b>
Alva (Unincorp. Lee Co.)	6	0%
Captiva (Unincorp. Lee Co.)	1	0%
Boca Grande (Unincorp. Lee Co.)	1	0%
<b>TOTAL</b>	<b>1,219</b>	



# COVID-19 Statistics (Lee Co.)



# Coronavirus: summary for Lee County

Data for May 8, 2020 (verified at 10 AM)

Data in this report are provisional and subject to change.

Confirmed cases		Cases confirmed in Florida residents per day	
<b>Total cases</b>	<b>1,219</b>		
Florida residents	1,175		
Non-Florida residents	44		
<b>Gender for Florida residents</b>			
Men	555		
Women	618		
Unknown	2		
<b>Age for Florida residents</b>			
Range	0 - 101		
Median age	55		

Race, ethnicity	Cases	Hospitalizations	Deaths
White	735 (63%)	221 (74%)	50 (81%)
Hispanic	239 (20%)	51 (17%)	3 (5%)
Non-Hispanic	482 (41%)	169 (57%)	46 (74%)
Unknown ethnicity	14 (1%)	1 (0%)	1 (2%)
Black	184 (16%)	50 (17%)	5 (8%)
Hispanic	4 (0%)	1 (0%)	0 (0%)
Non-Hispanic	178 (15%)	48 (16%)	5 (8%)
Unknown ethnicity	2 (0%)	1 (0%)	0 (0%)
Other	35 (3%)	7 (2%)	0 (0%)
Hispanic	11 (1%)	2 (1%)	0 (0%)
Non-Hispanic	24 (2%)	5 (2%)	0 (0%)
Unknown ethnicity	0 (0%)	0 (0%)	0 (0%)
Unknown race	221 (19%)	21 (7%)	7 (11%)
Hispanic	6 (1%)	0 (0%)	0 (0%)
Non-Hispanic	4 (0%)	1 (0%)	1 (2%)
Unknown ethnicity	211 (18%)	20 (7%)	6 (10%)
<b>Total</b>	<b>1,175</b>	<b>299</b>	<b>62</b>

Outcomes for Florida residents	
<b>Lee</b>	
Hospitalizations	299 (25% of all cases)
Deaths	62 (5% of all cases)
<b>Statewide</b>	
Hospitalizations	6,929 (18% of all cases)
Deaths	1,669 (4% 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.

Date	Number of positives	Percent positive	Number of negatives
4/24	20	0.8%	2,595
4/25	19	4.0%	462
4/26	12	4.9%	233
4/27	21	11.8%	157
4/28	13	5.3%	234
4/29	16	12.5%	112
4/30	44	7.1%	572
5/1	13	4.3%	290
5/2	39	11.9%	290
5/3	13	6.3%	192
5/4	27	7.7%	324
5/5	18	8.4%	196
5/6	31	11.7%	235
5/7	12	3.5%	333

### 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**

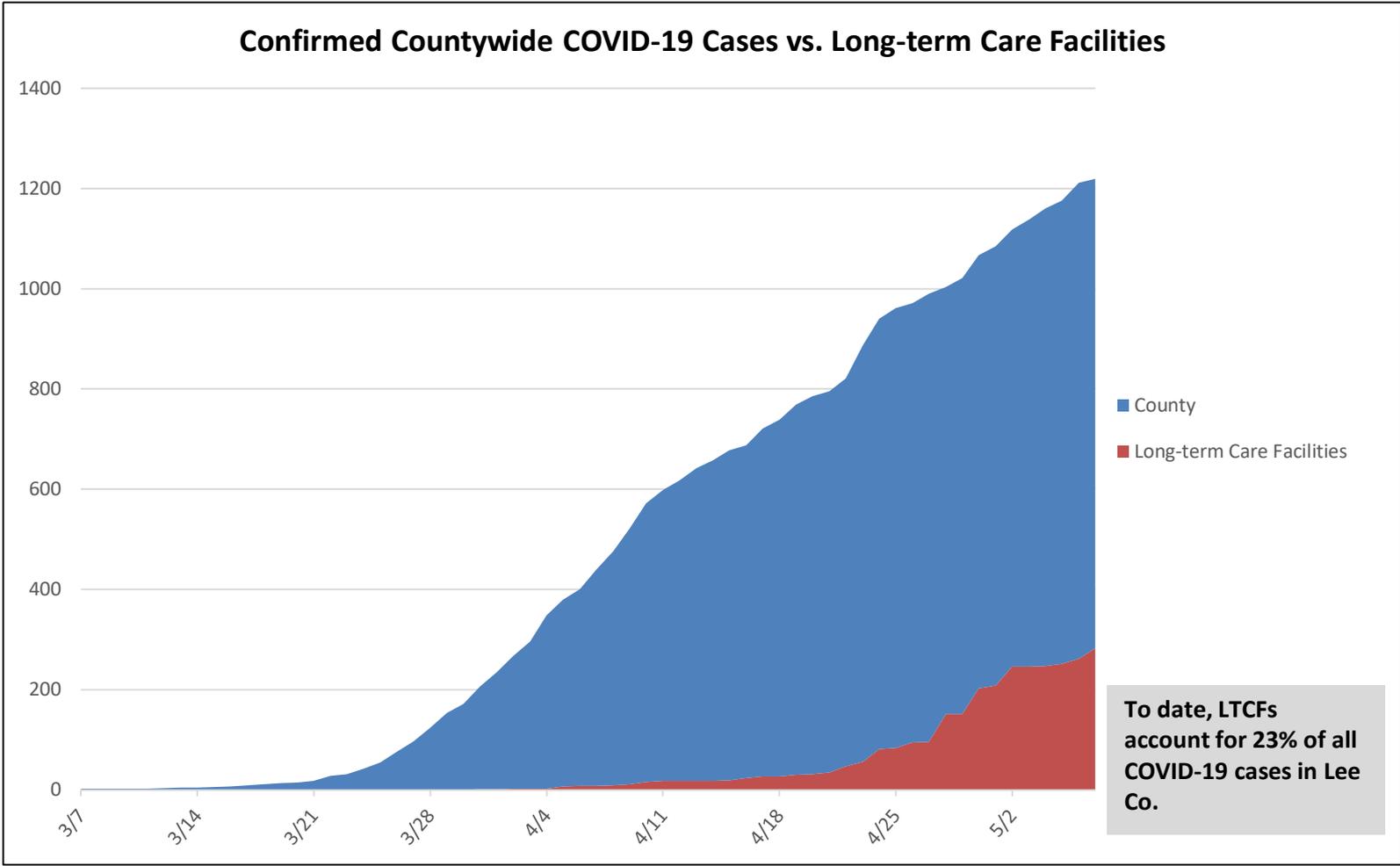
**Weekly count of ED visits for influenza-like illness**

**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.

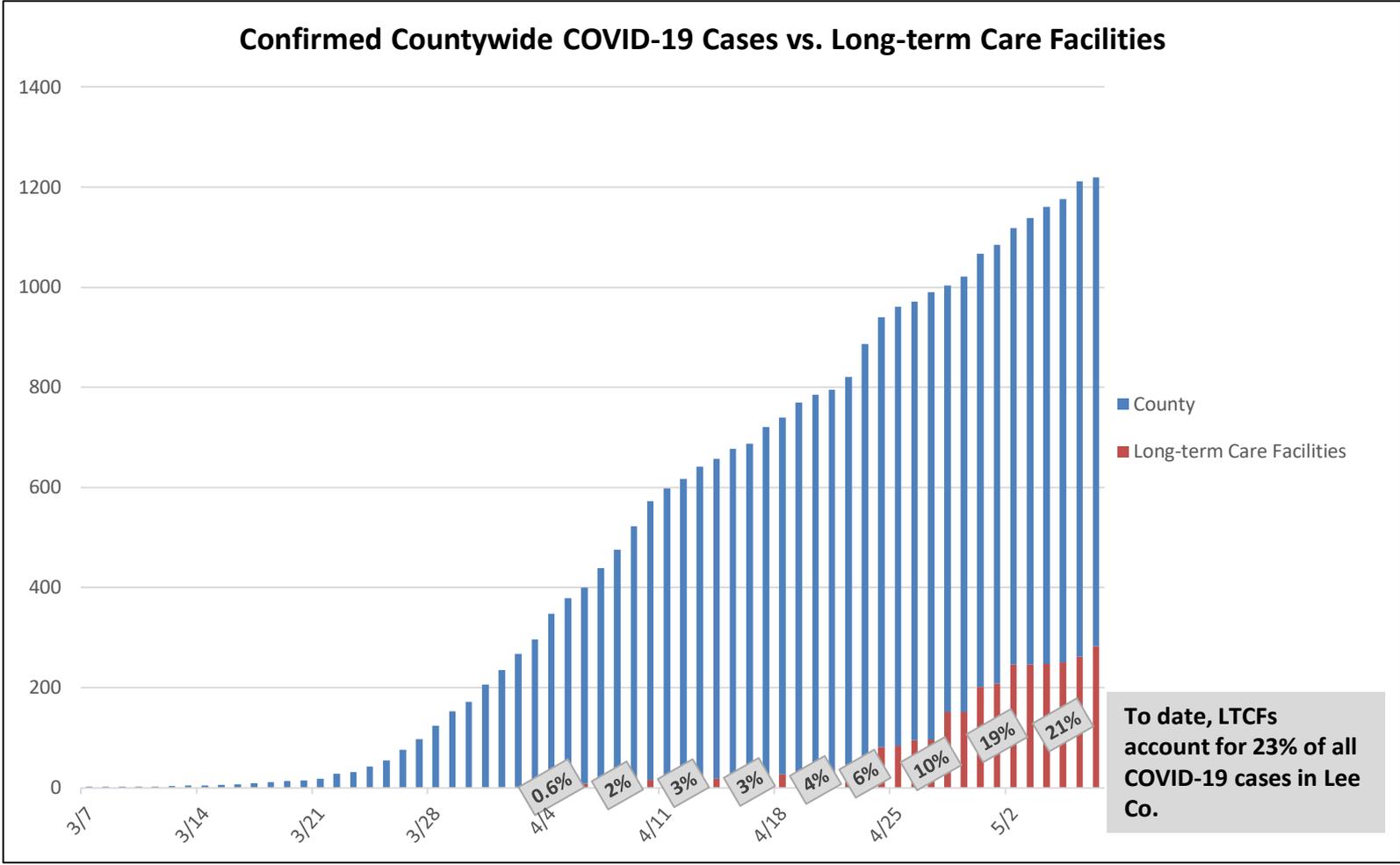


# COVID-19 Statistics (Lee Co.)





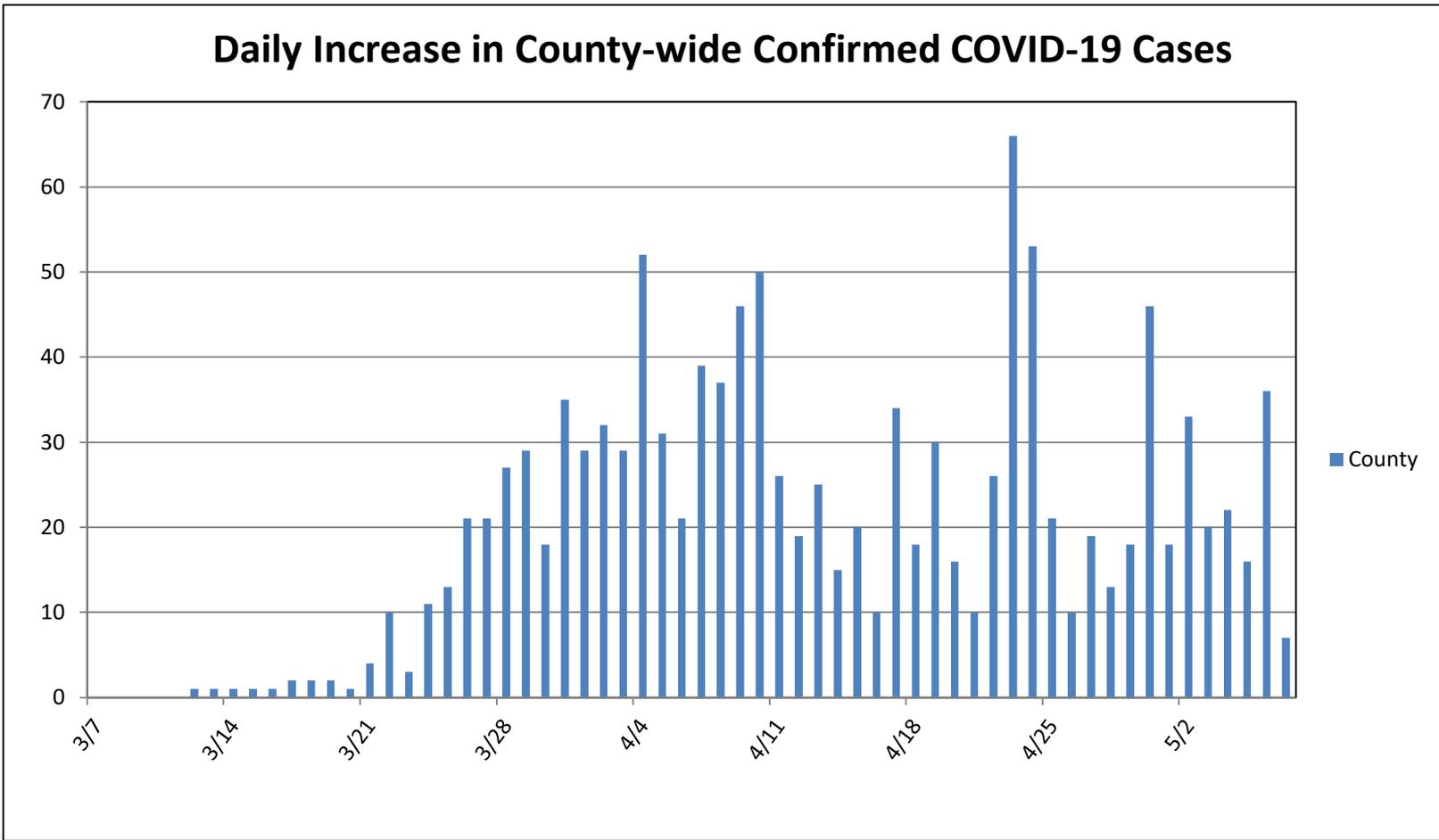
# COVID-19 Statistics (Lee Co.)





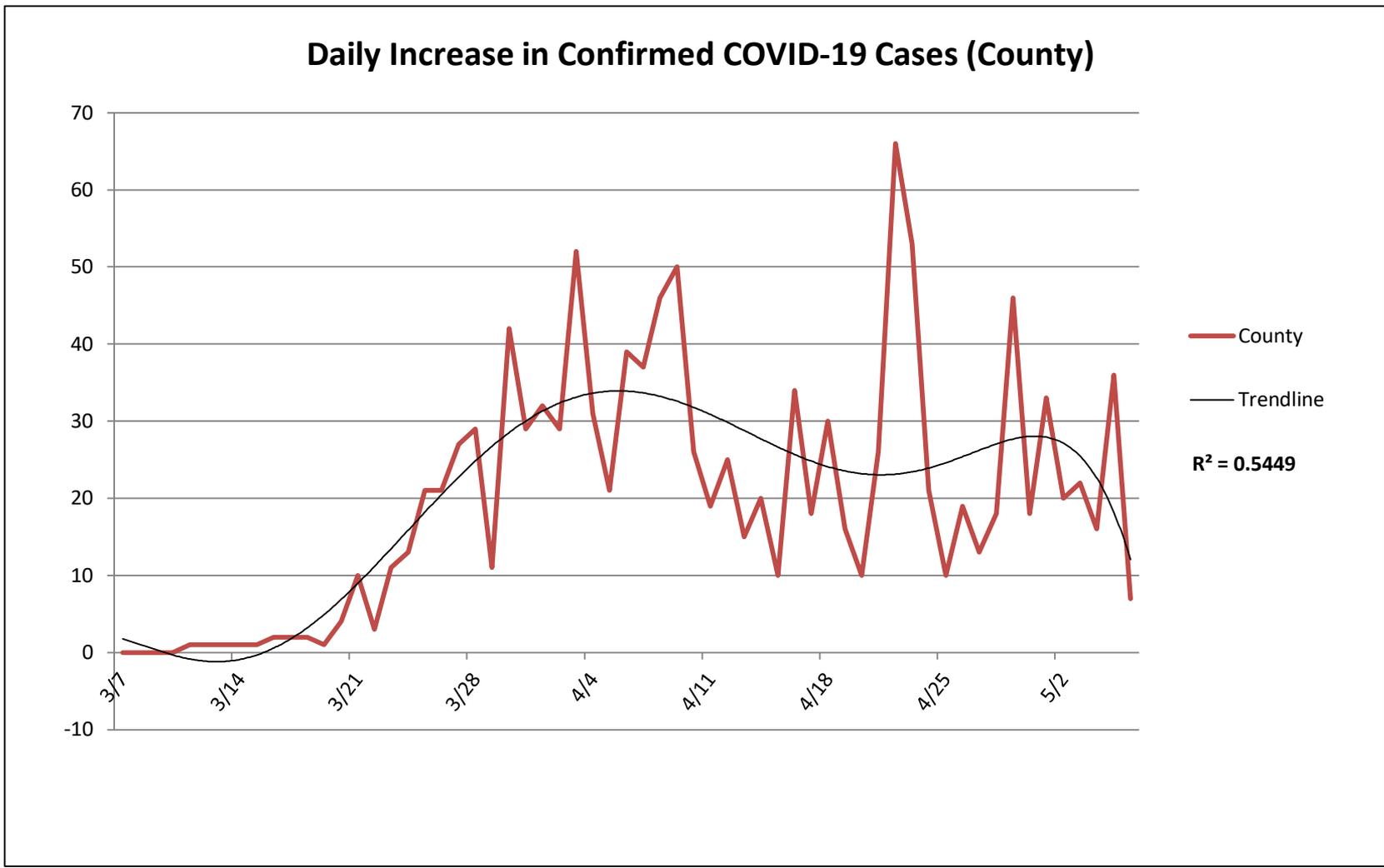
# COVID-19 Statistics (Lee Co.)

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



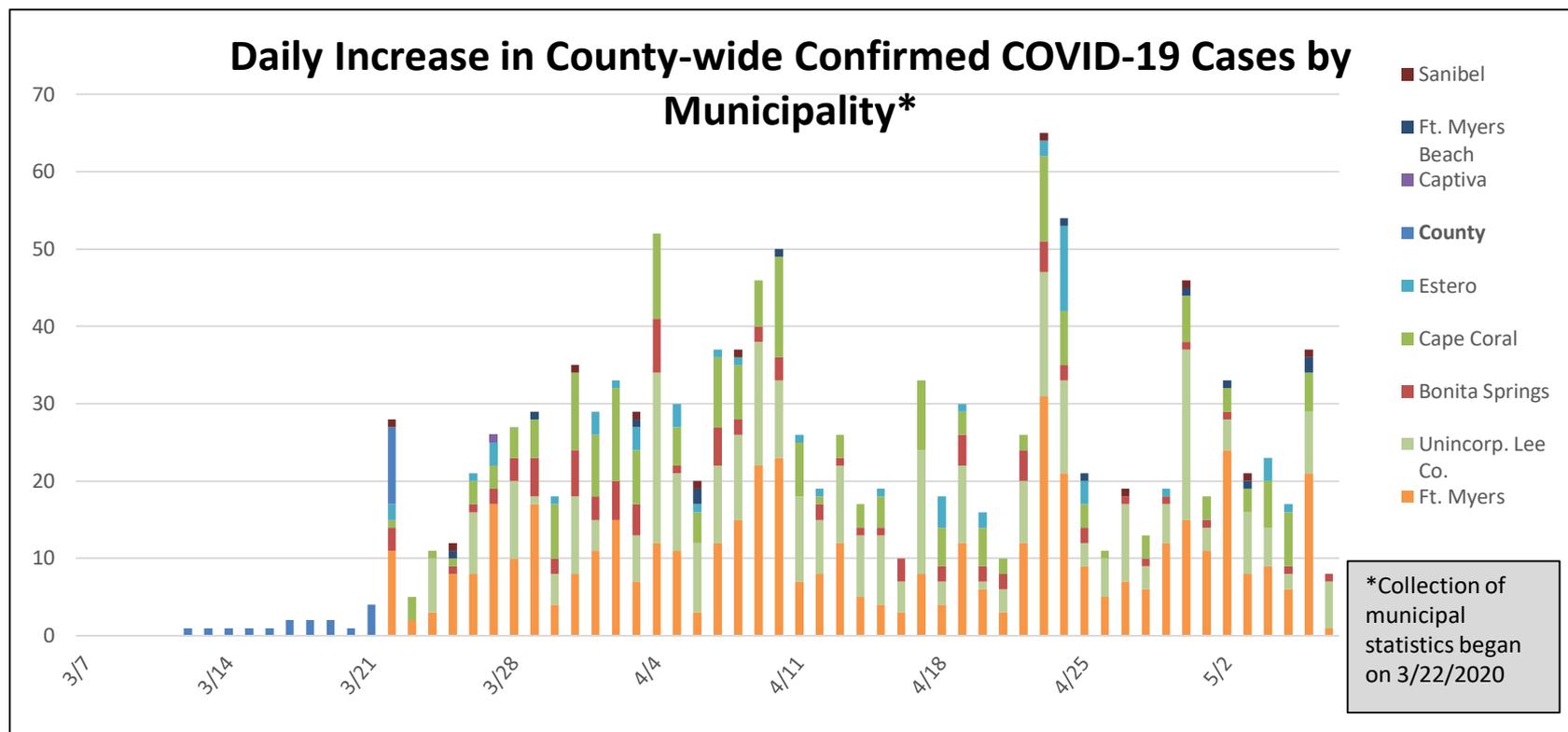


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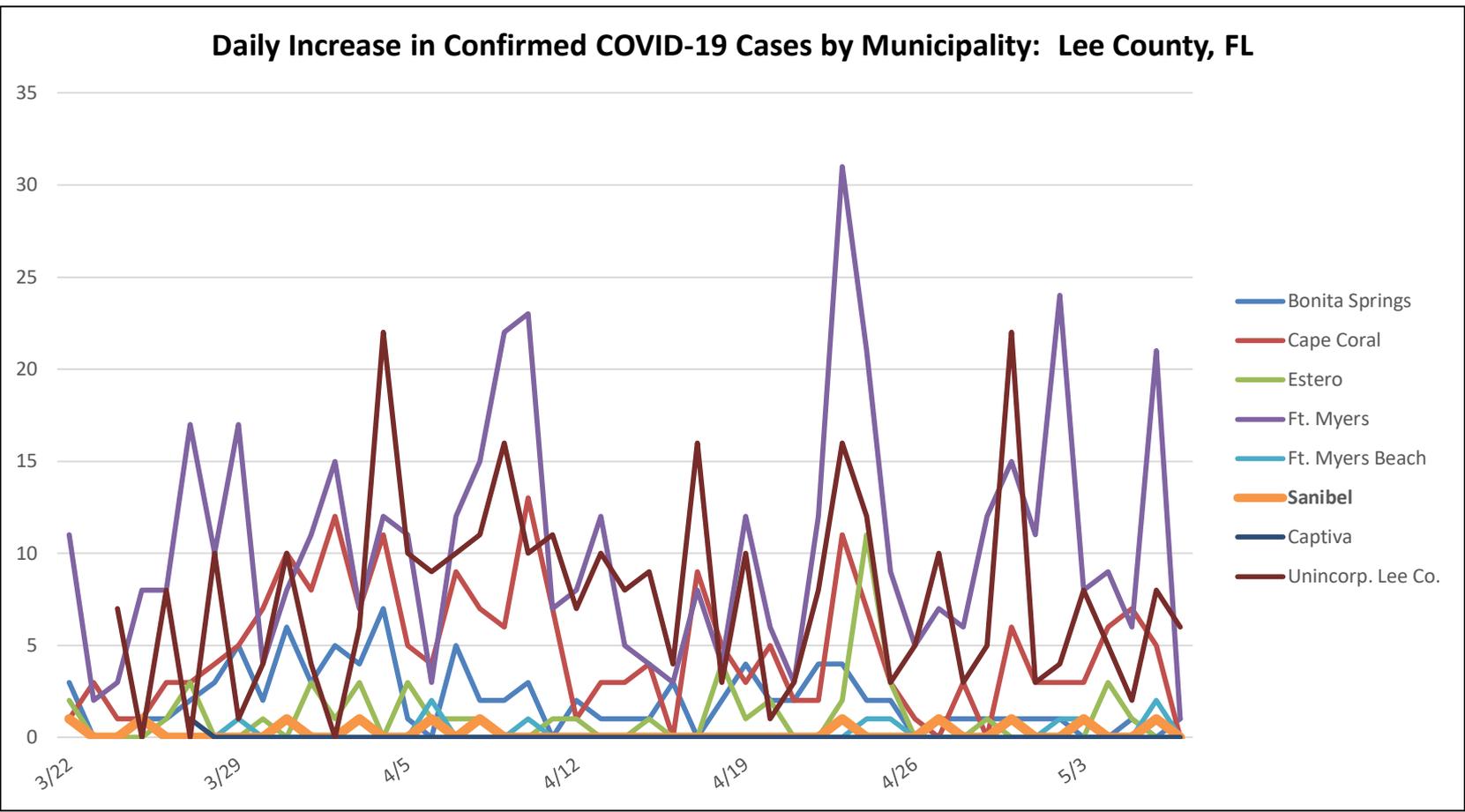
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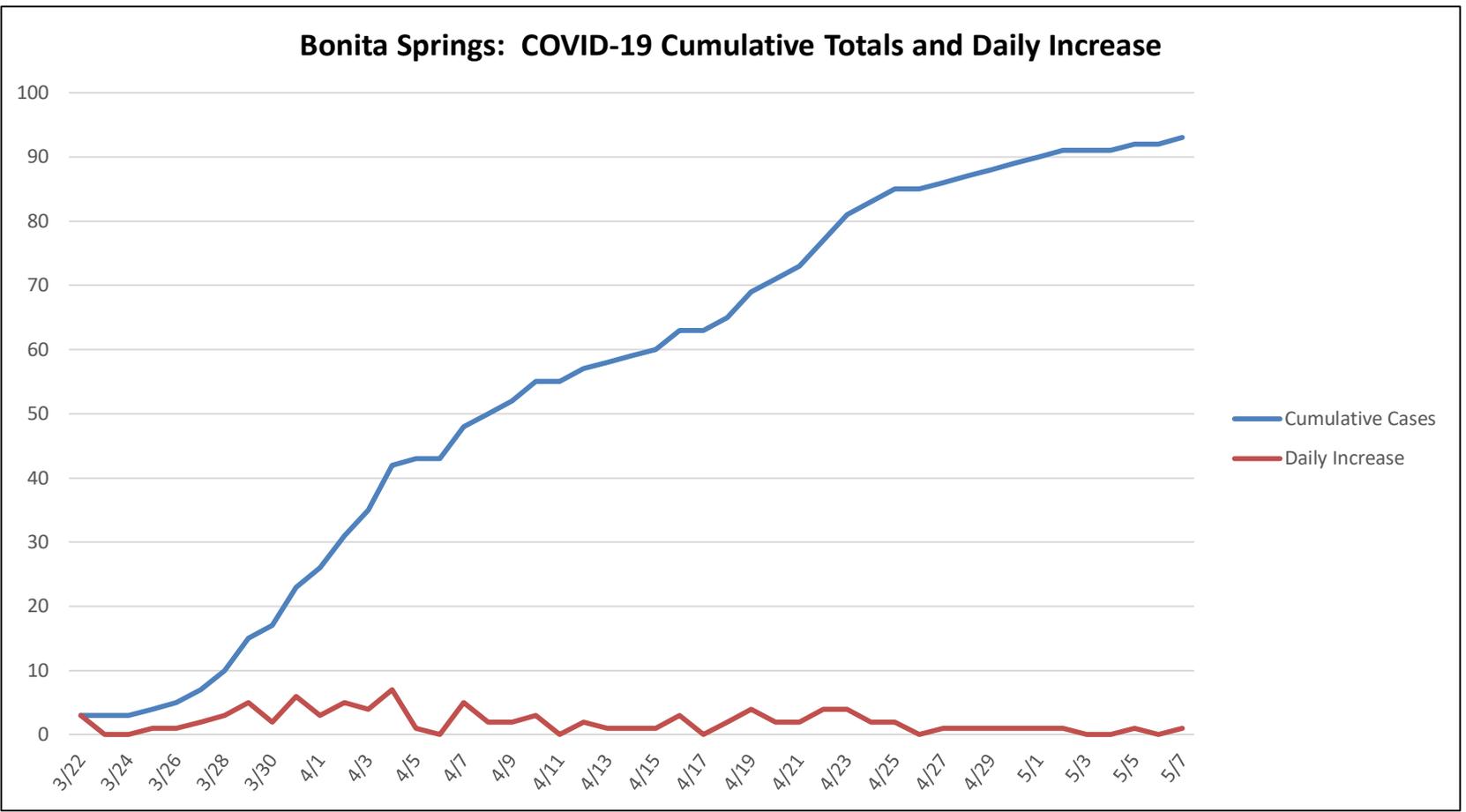
# COVID-19 Statistics (Lee Co.)

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



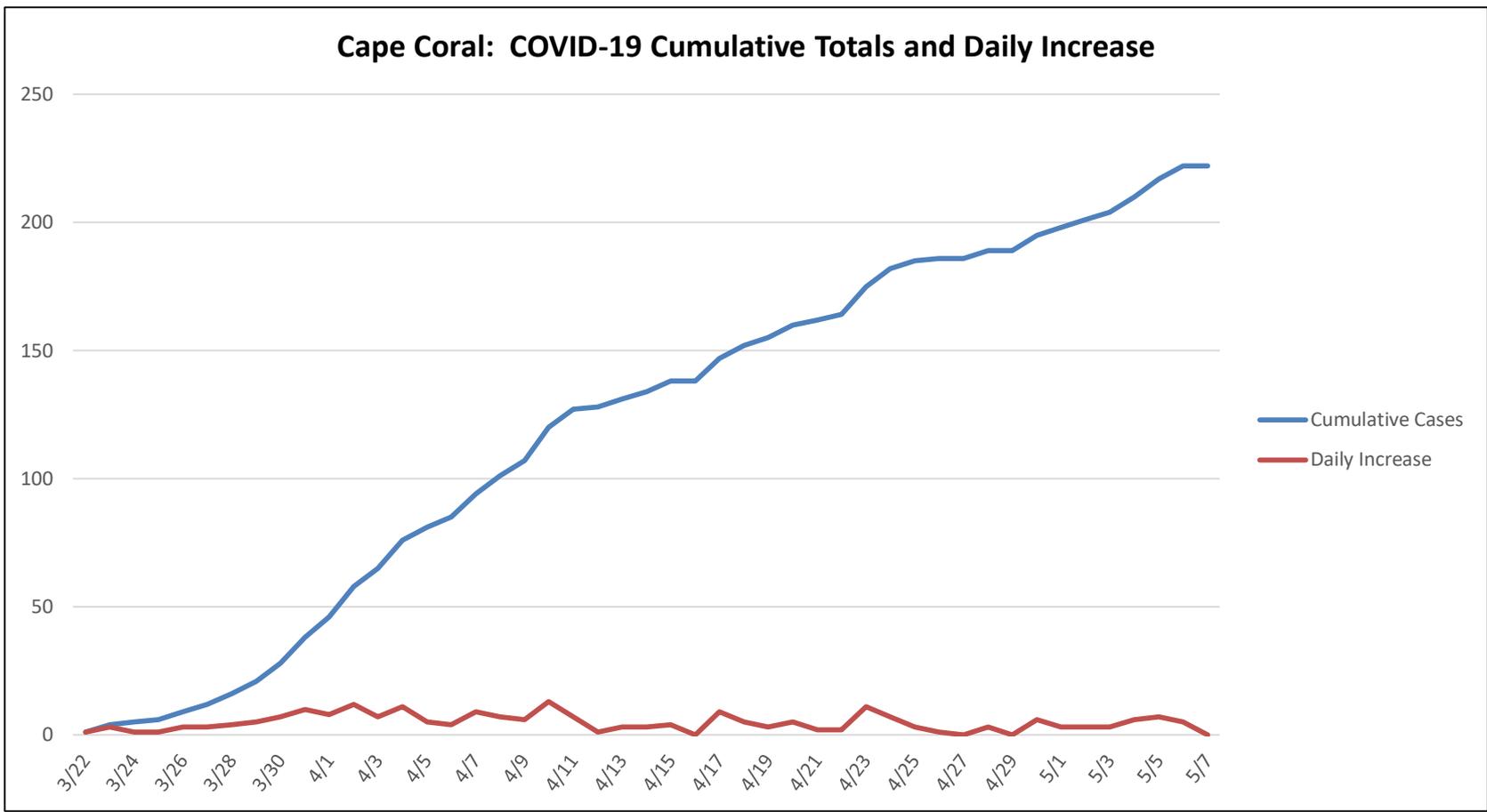


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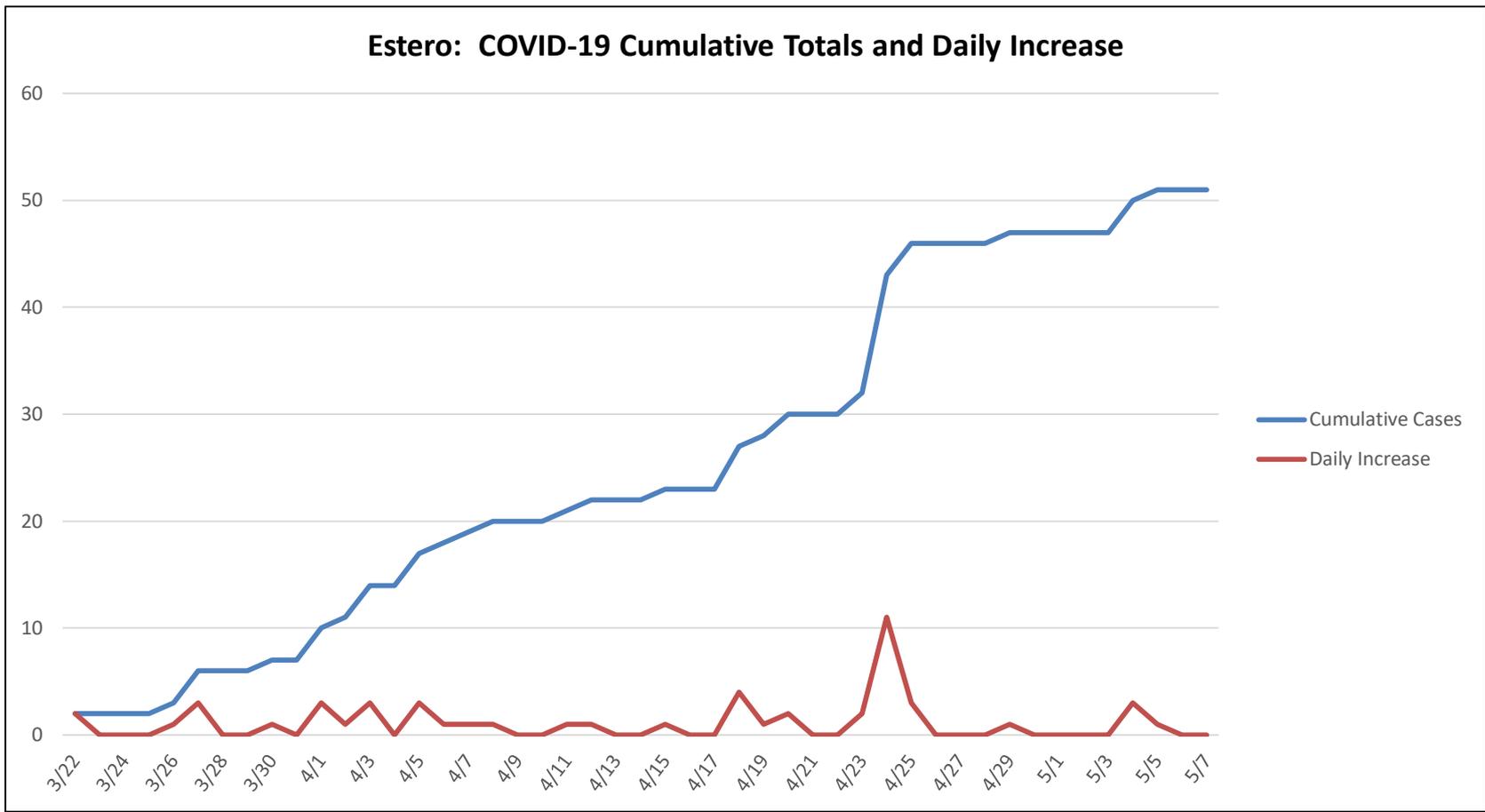


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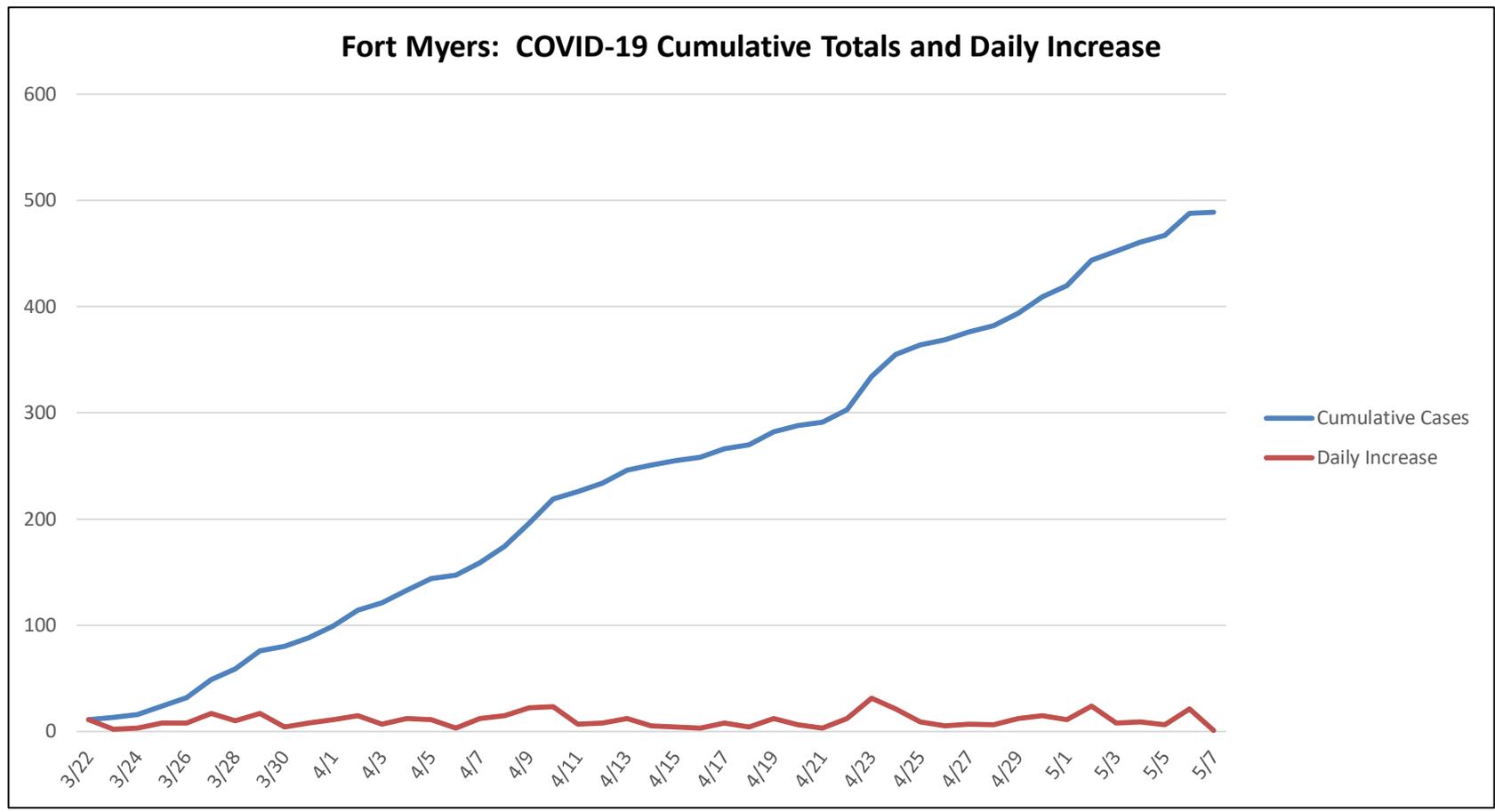


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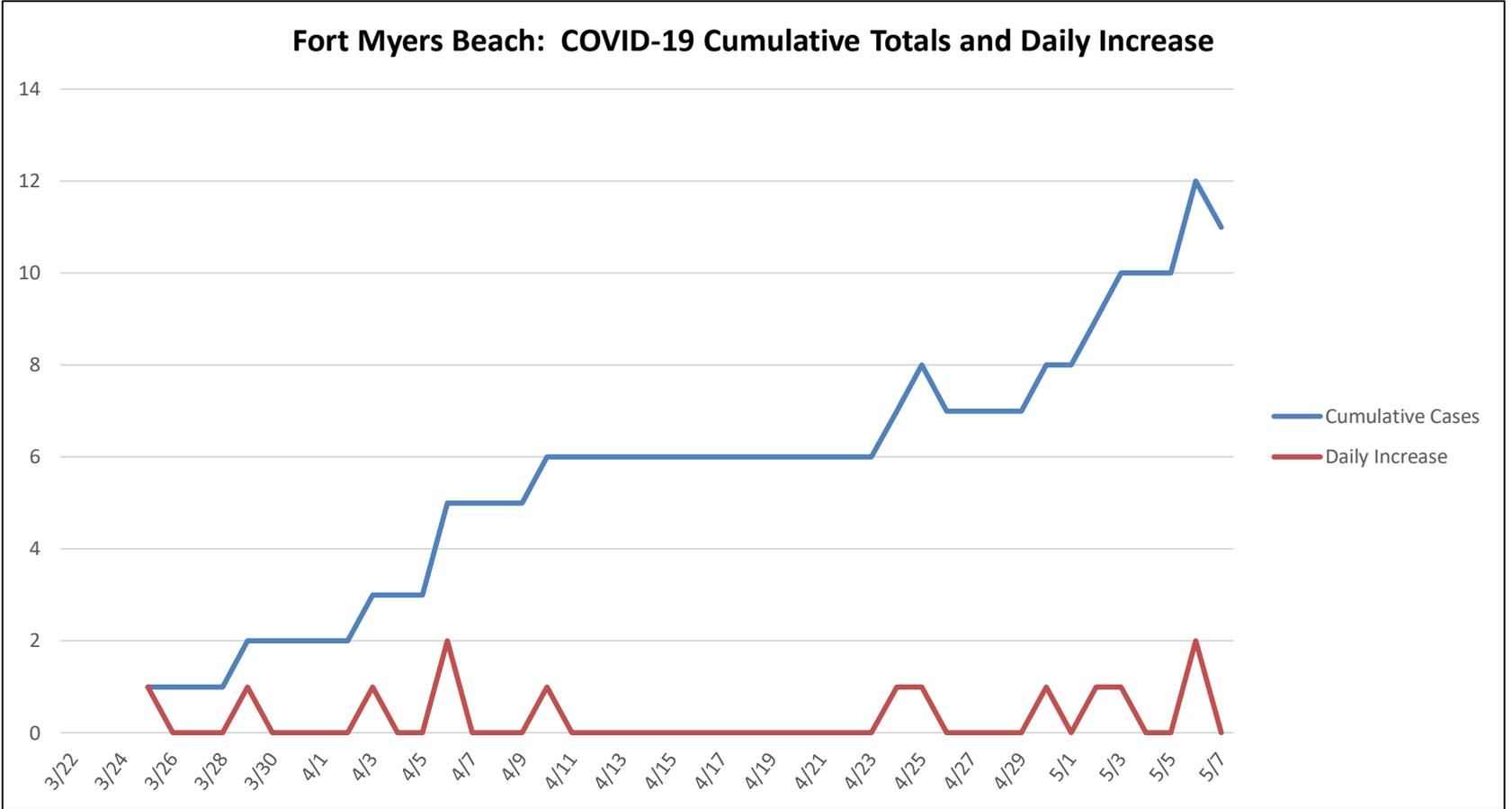


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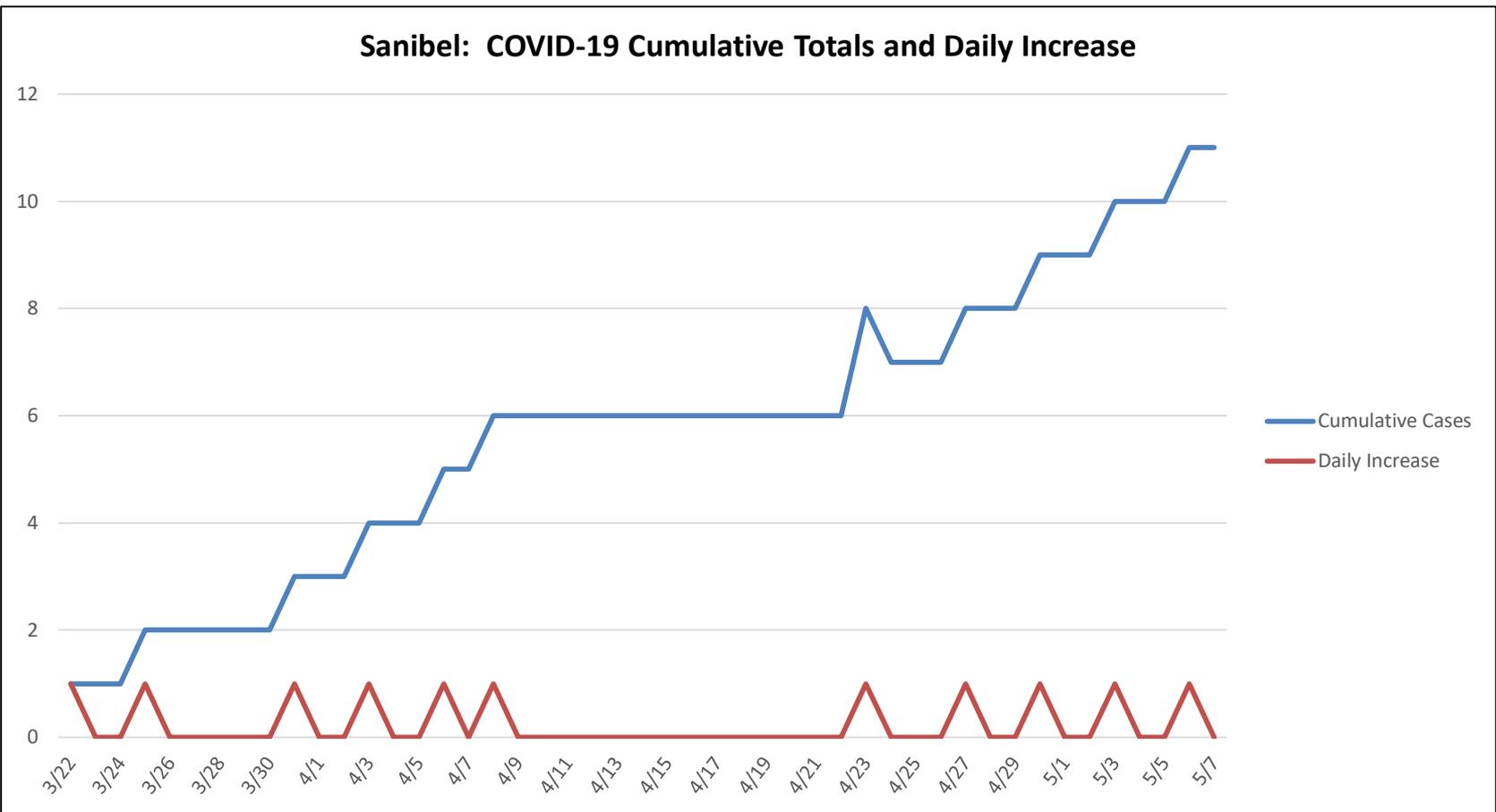


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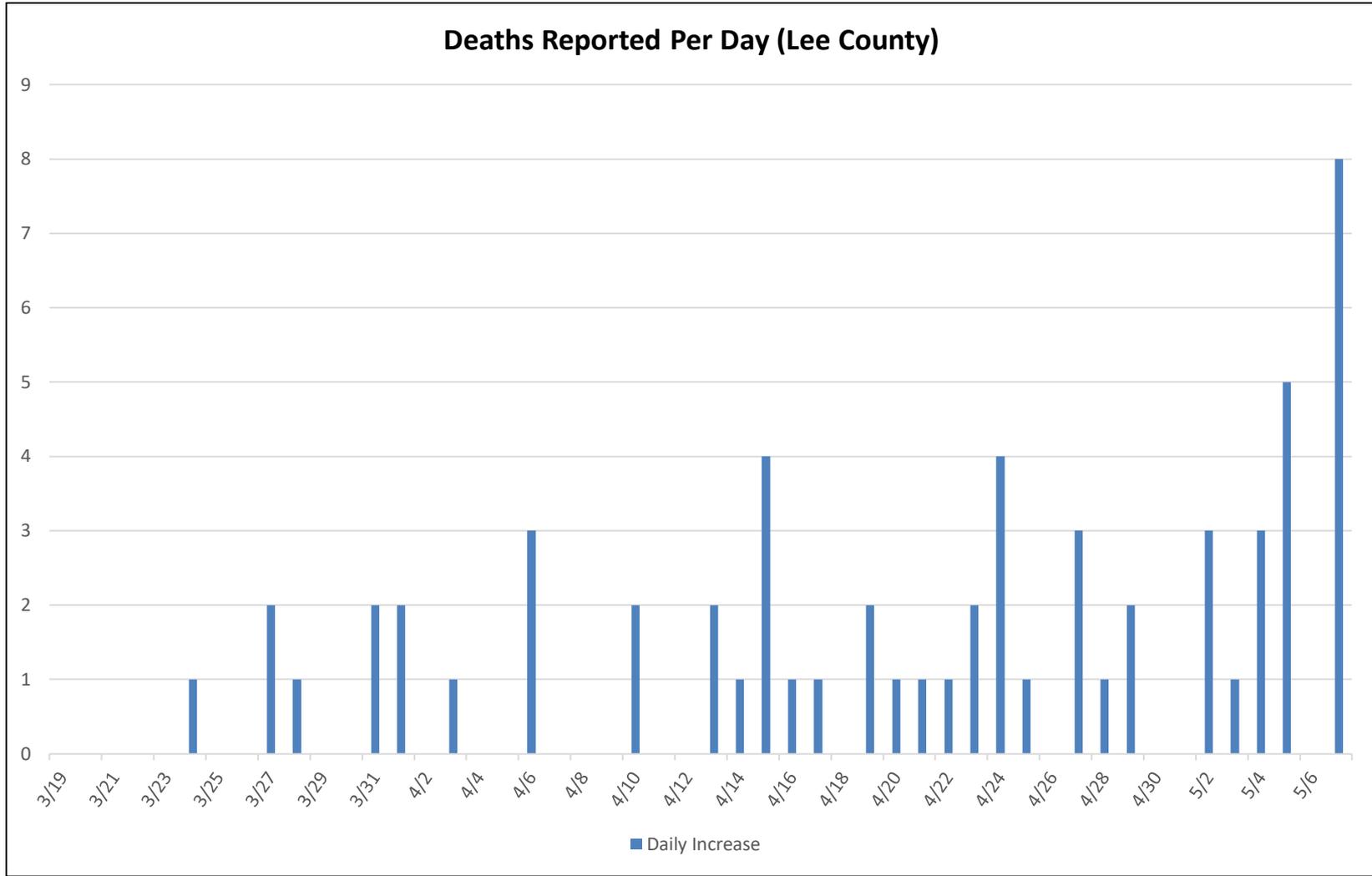


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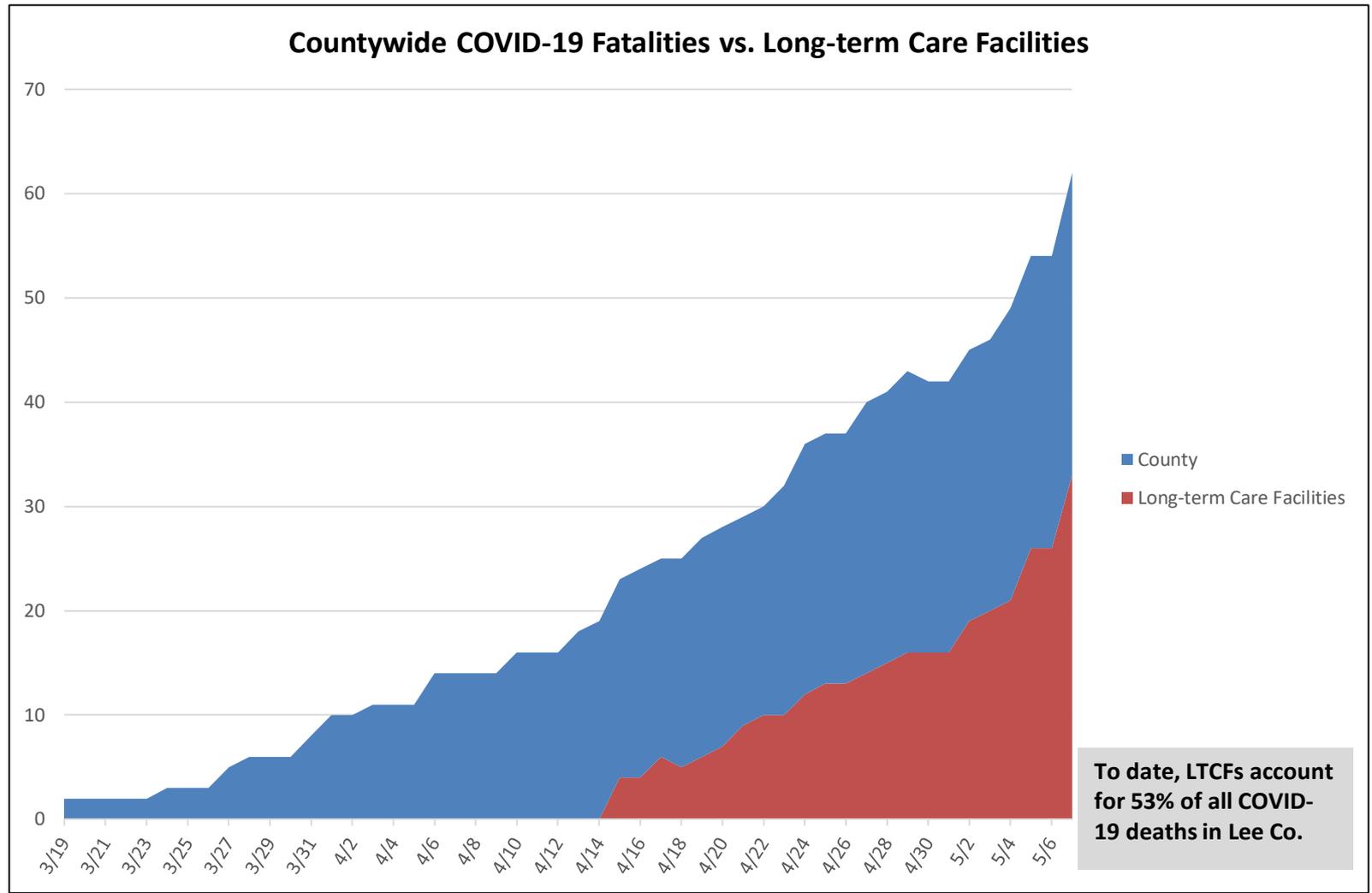


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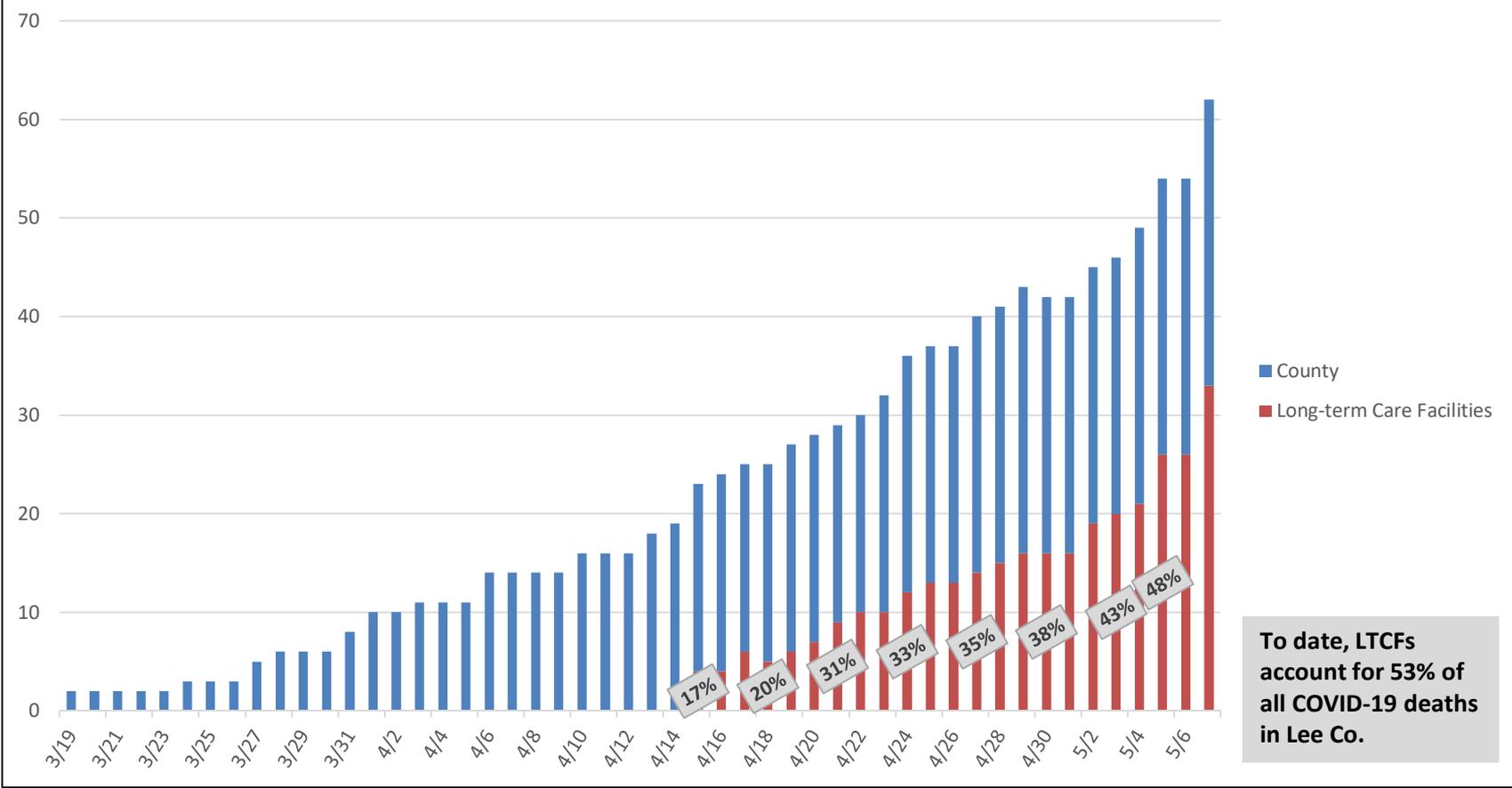
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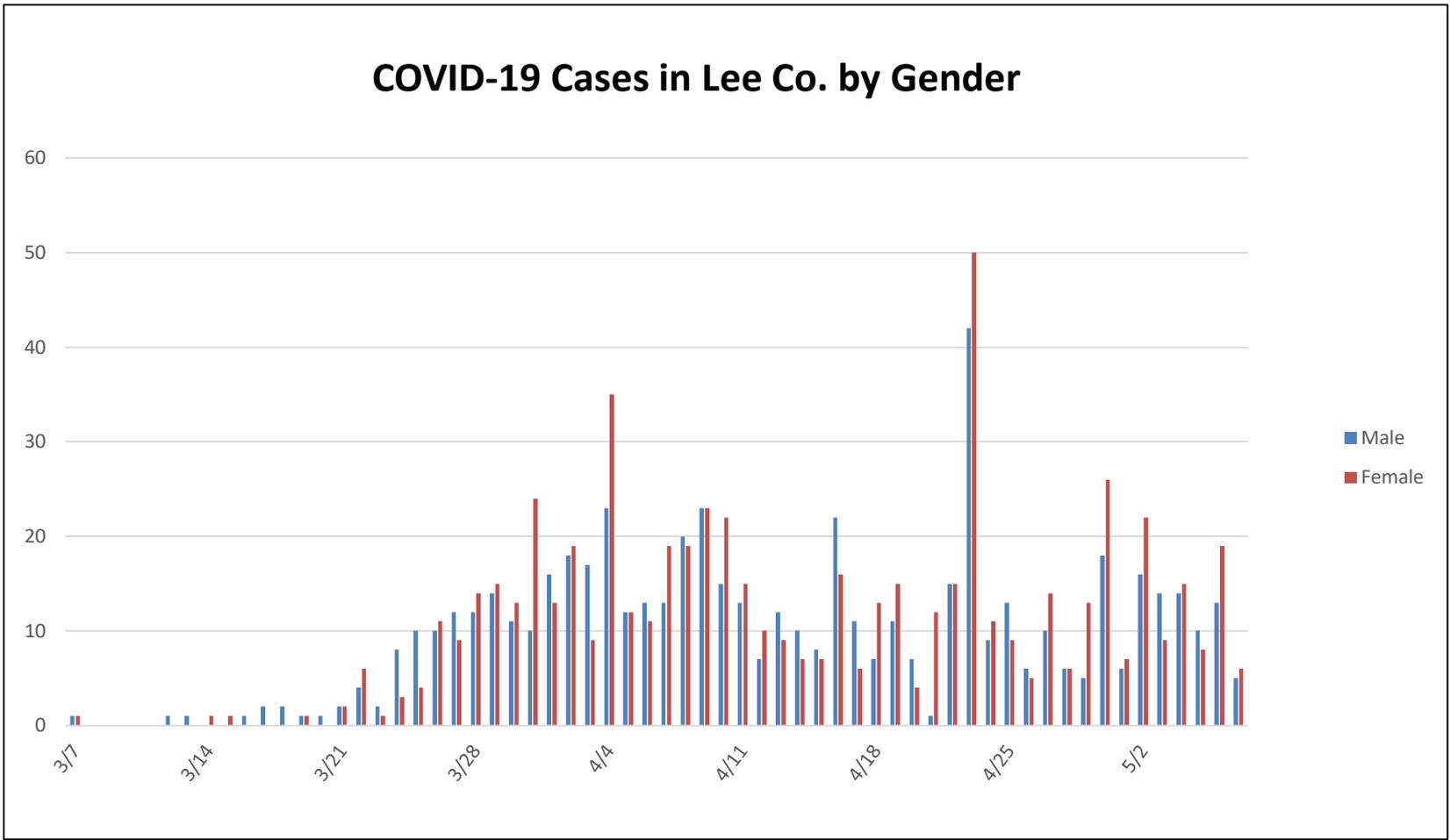
### Countywide COVID-19 Fatalities vs. Long-term Care Facilities



**To date, LTCFs account for 53% of all COVID-19 deaths in Lee Co.**



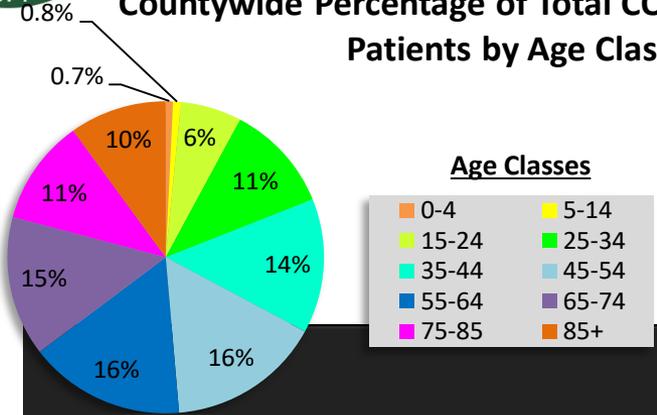
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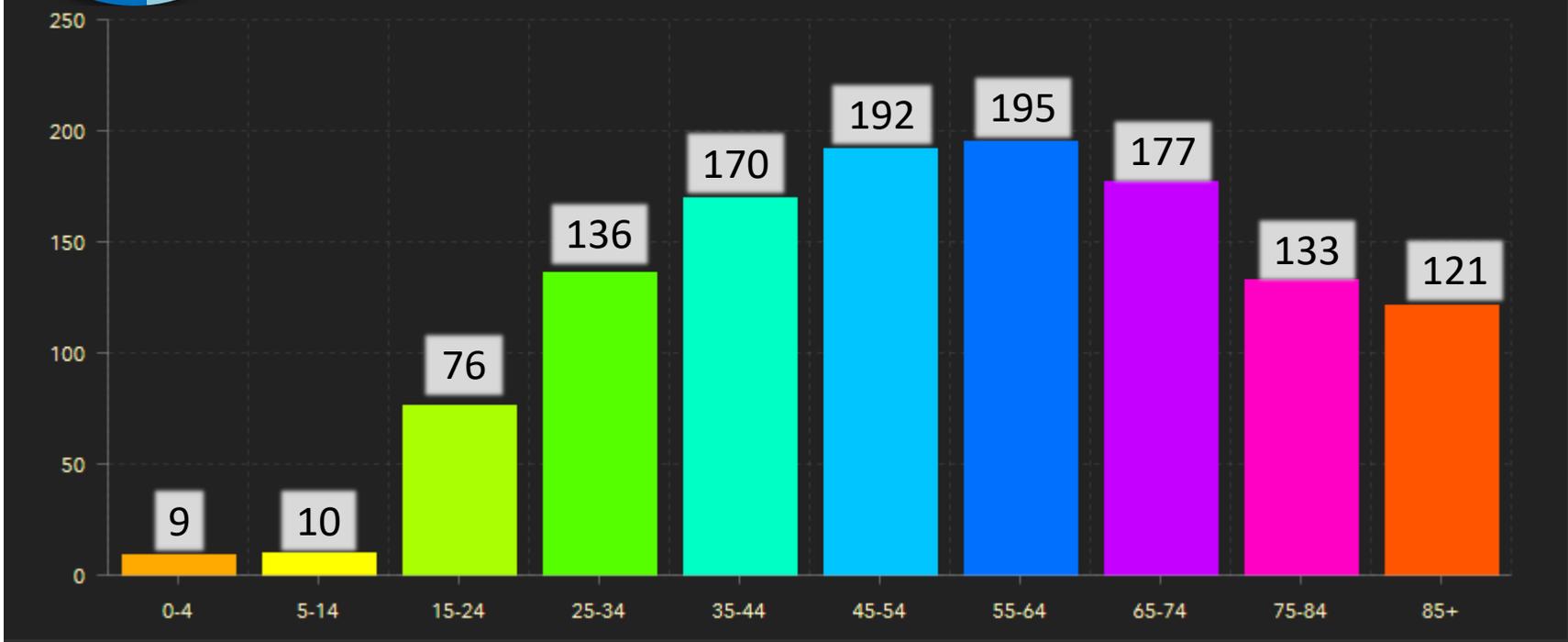
Countywide Percentage of Total COVID-19 Positive Patients by Age Class



**Age Classes**

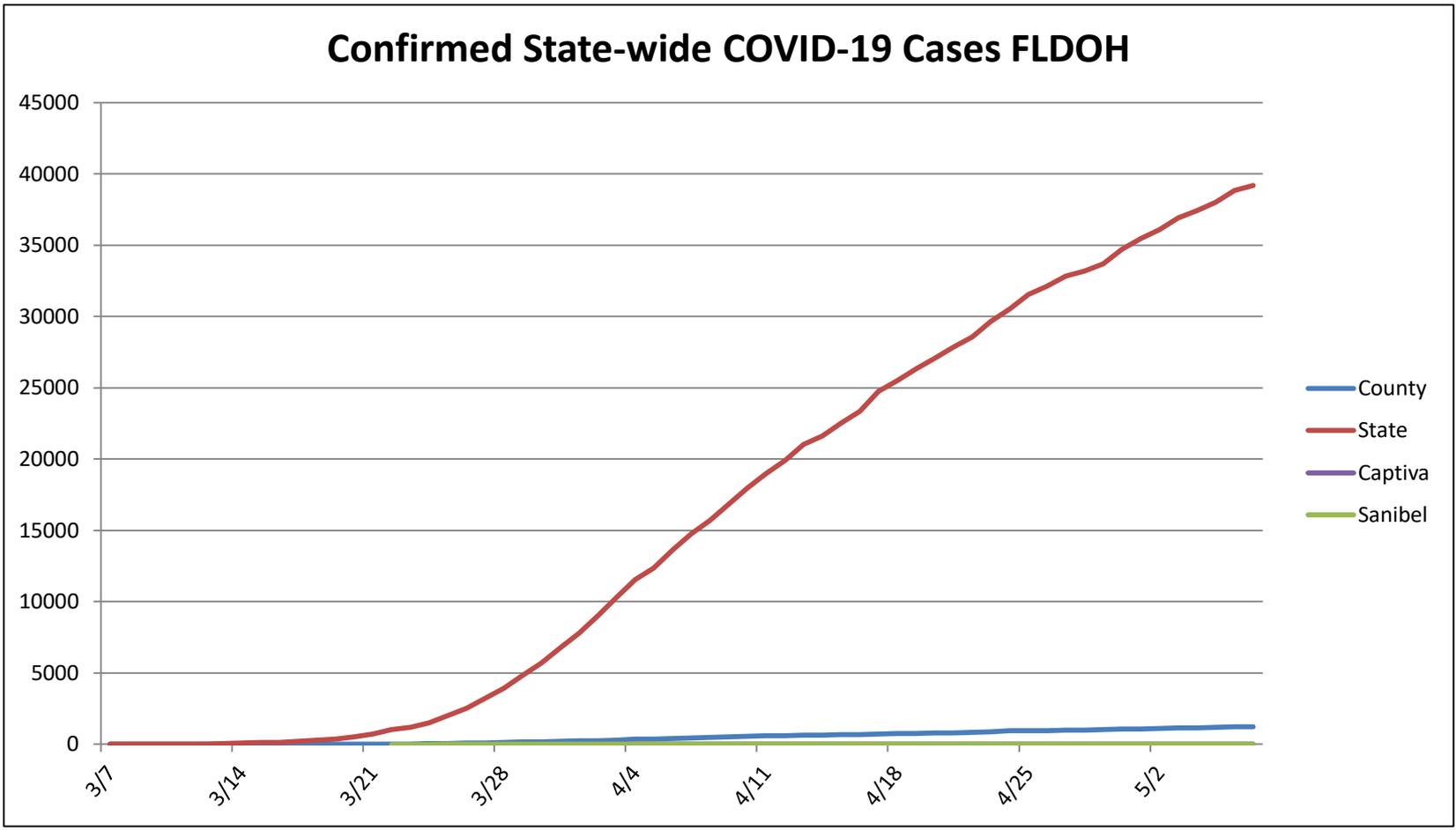
0-4	5-14
15-24	25-34
35-44	45-54
55-64	65-74
75-85	85+

Age Distribution of Cases



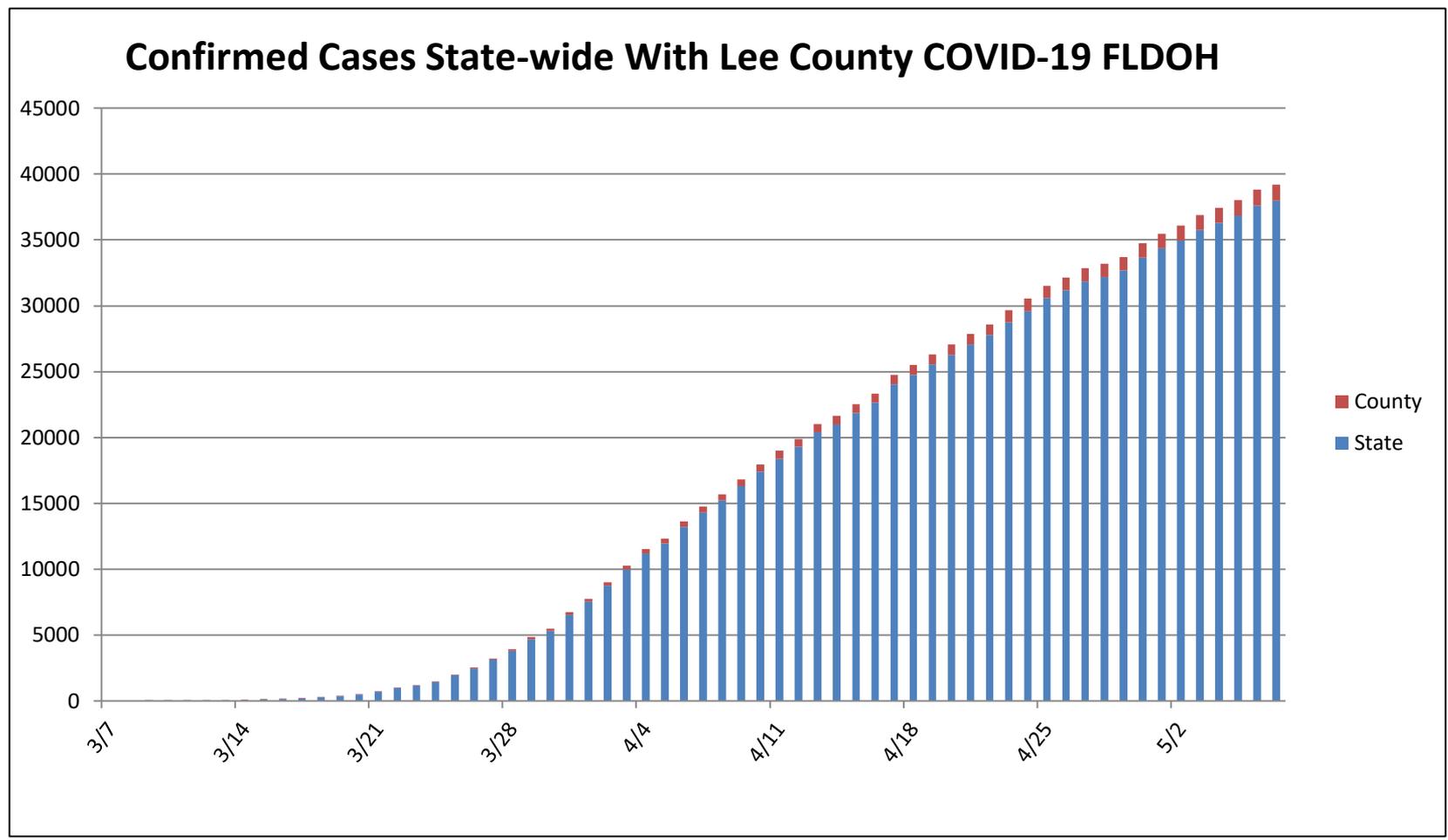


# COVID-19 Statistics (State)



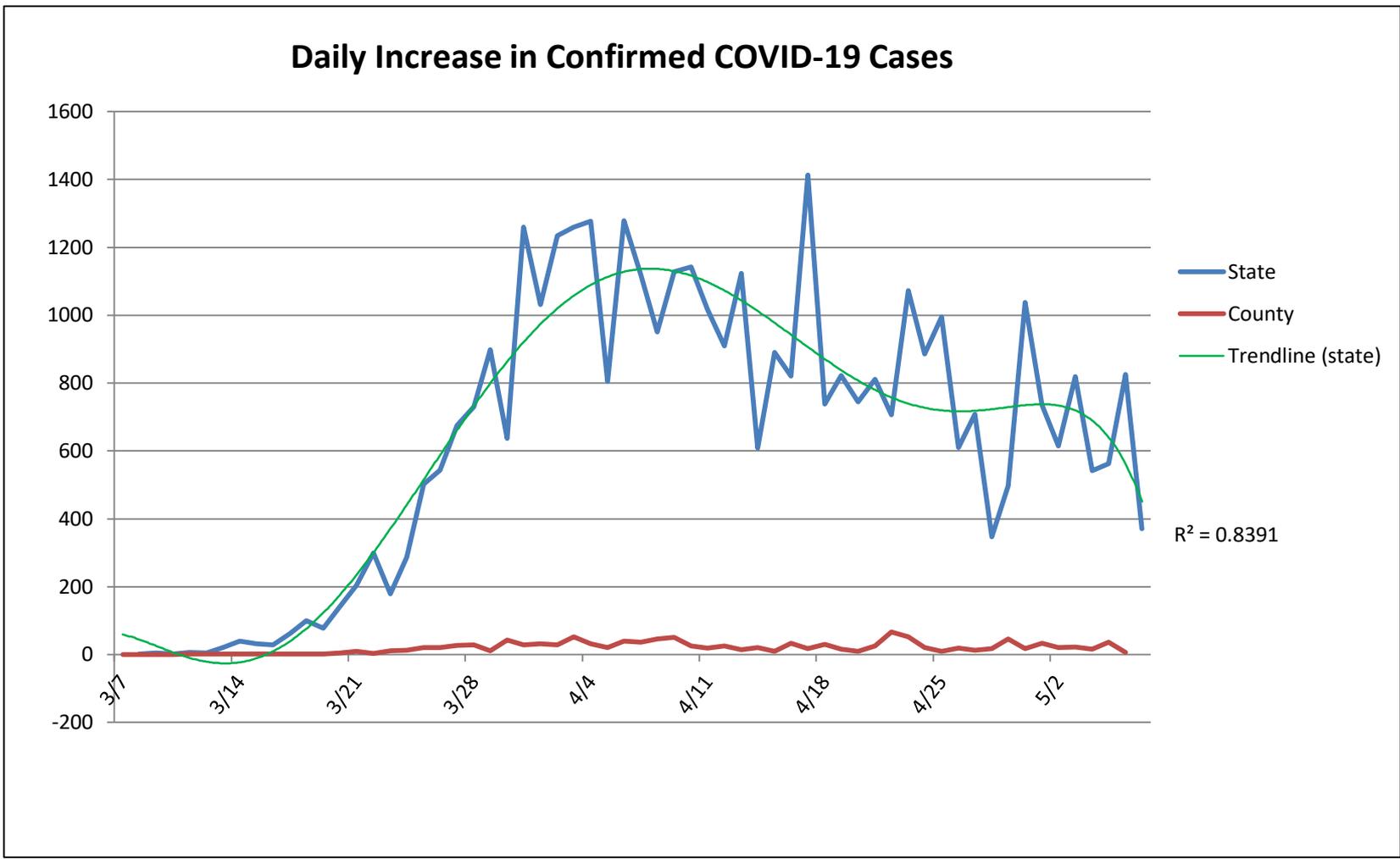


# COVID-19 Statistics (State)





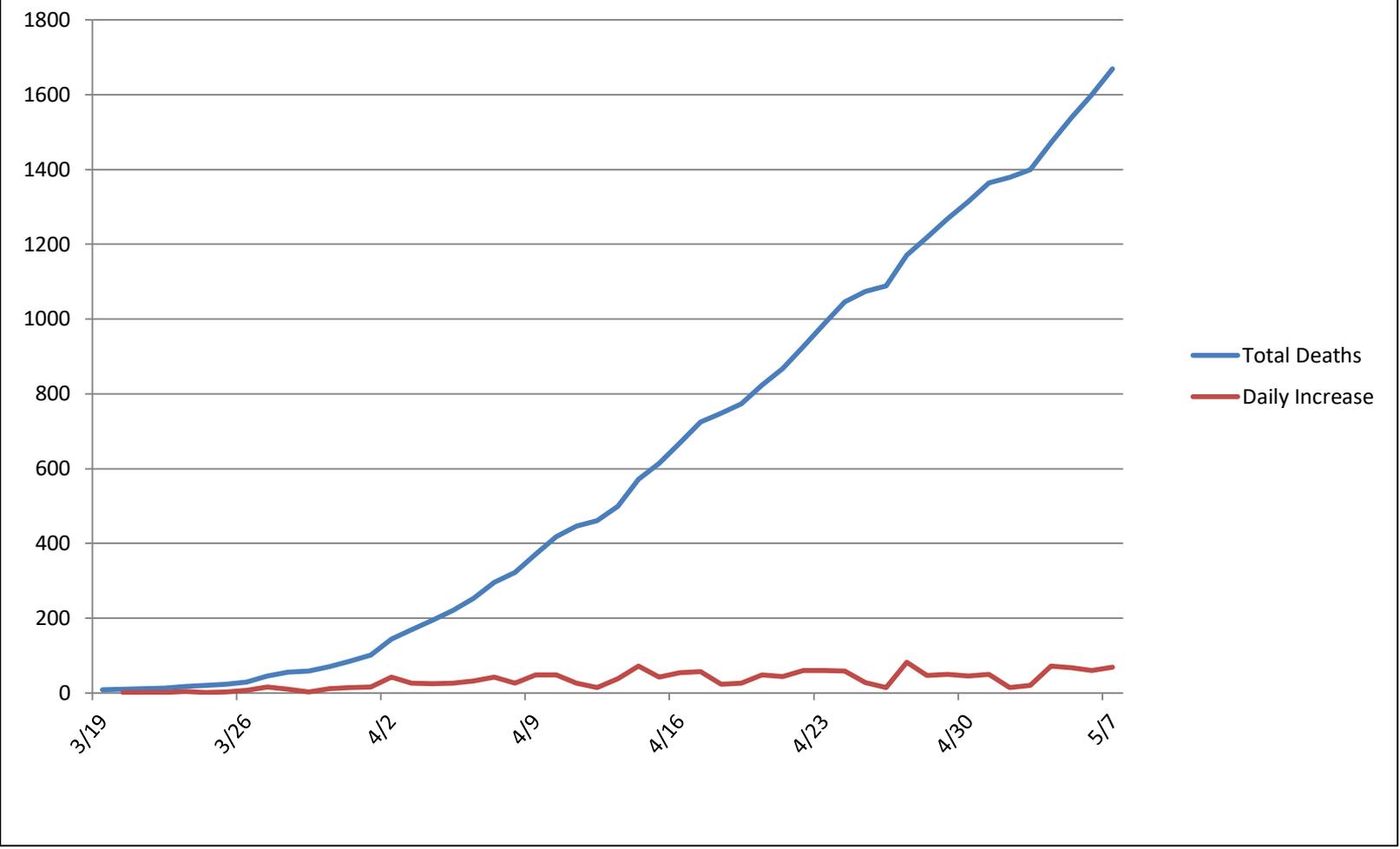
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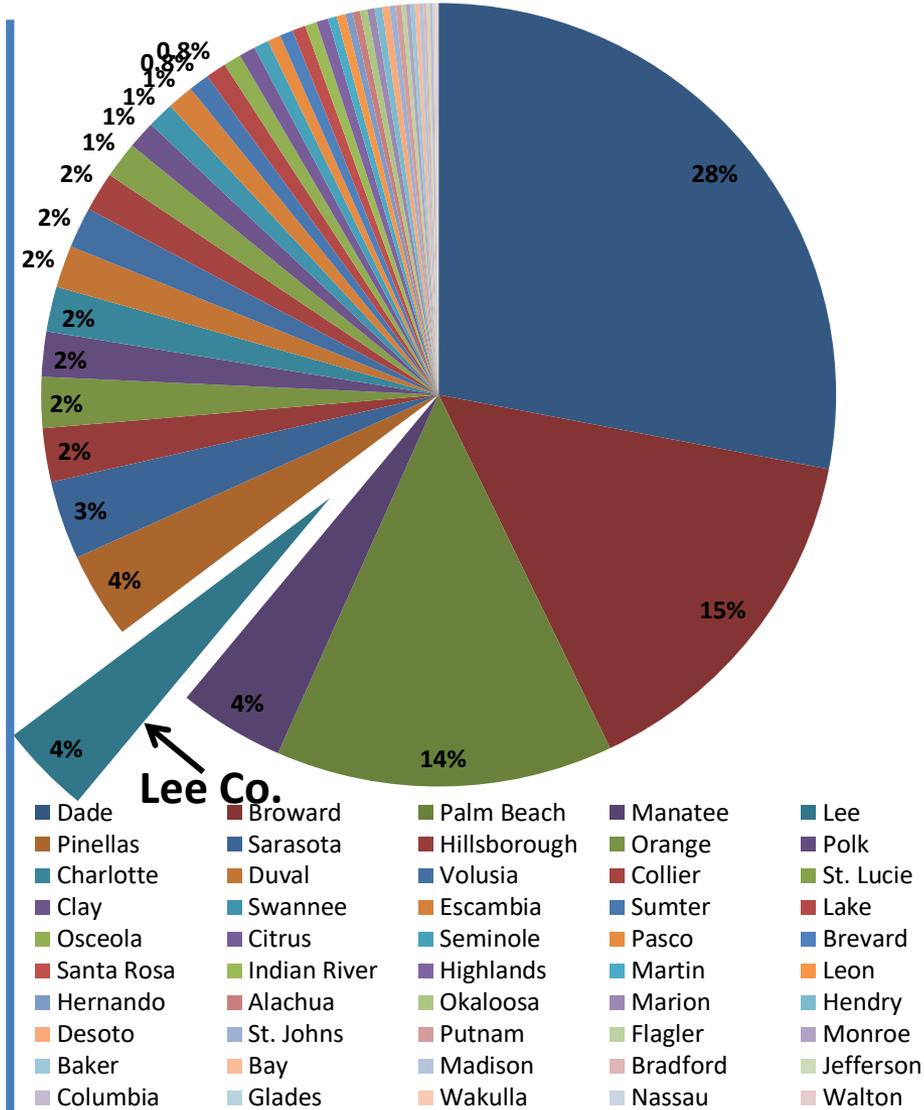
## Total Statewide Deaths and Daily Increase





# COVID-19 Statistics (State)

## Percentage of Fatalities by County as of 5/7/20

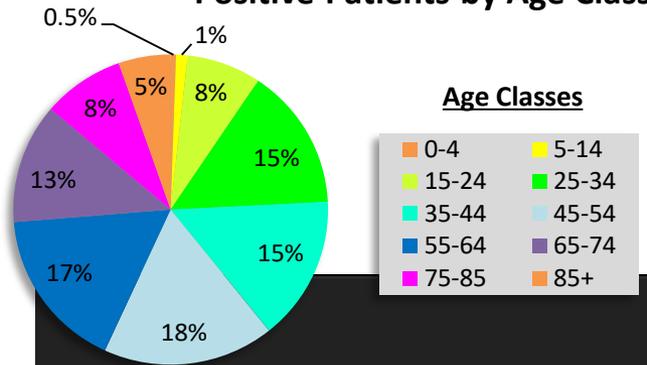


County	Number of Deaths	% Change From Prev. Day
Palm Beach	229	3%
Dade	468	3%
Broward	248	7%
<b>Lee</b>	<b>62</b>	<b>13%</b>
Duval	29	3%
Pinellas	59	5%
Orange	35	0%
Sarasota	54	6%
Clay	19	0%
Hillsborough	37	3%
Osceola	12	8%
Manatee	72	6%
St. Lucie	25	0%
Sumter	14	0%
Polk	31	3%
Citrus	11	0%
Pasco	9	0%
Santa Rosa	9	11%
St. Johns	4	0%
Lake	14	0%
Collier	27	0%
Highlands	8	13%
Marion	5	0%
Desoto	5	0%
Glades	1	0%
Okaloosa	5	0%
Flagler	3	0%
Volusia	28	4%
Charlotte	31	3%
Monroe	3	0%
Putnam	4	0%
Bay	3	0%
Escambia	18	11%
Seminole	10	20%
Brevard	9	11%
Hernando	5	0%
Baker	3	0%
Martin	7	0%
Indian River	8	0%
Bradford	2	0%
Jefferson	2	0%
Wakulla	1	0%
Swanee	18	6%
Leon	6	0%
Hendry	5	0%
Madison	3	0%
Alachua	5	0%
Columbia	2	0%
Nassau	1	0%
Walton	1	0%



# COVID-19 Statistics (State)

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



## Age Distribution of Cases

