



# COVID-19 Statistics (Lee CO.)

## Total Cases

State-wide	34,728
County-wide	1,067
Sanibel	9
Captiva	1

## Total Cases in Lee County by Municipality

Ft. Myers	409
Lehigh Acres (Unincorp.)	225
Cape Coral	195
Bonita Springs	89
Estero	47
Non-residents	41
North Ft. Myers (Unincorp.)	36
<b>Sanibel</b>	<b>9</b>
Ft. Myers Beach	8
Alva (Unincorp.)	6
Captiva	1
Boca Grande (Unincorp.)	1
<b>TOTAL</b>	<b>1067</b>

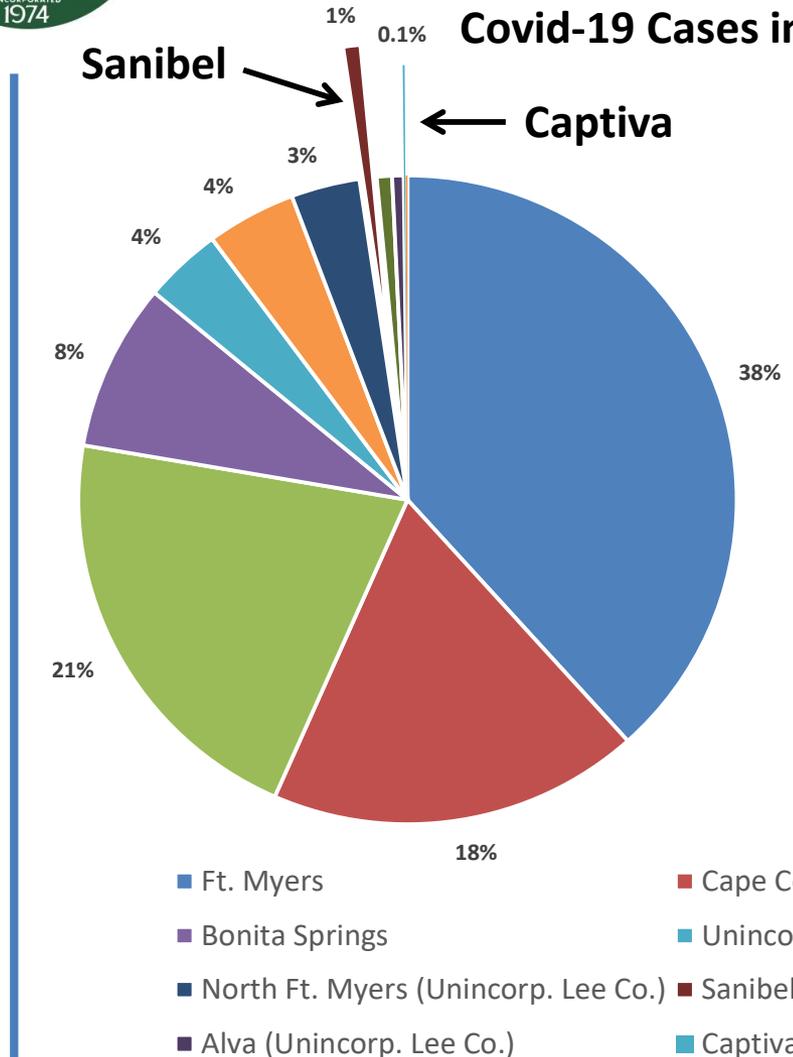
## Total Deaths

State-wide	1,314
Lee County-wide	42



# COVID-19 Statistics (Lee CO.)

**Covid-19 Cases in Lee County as of 4/30/2020**

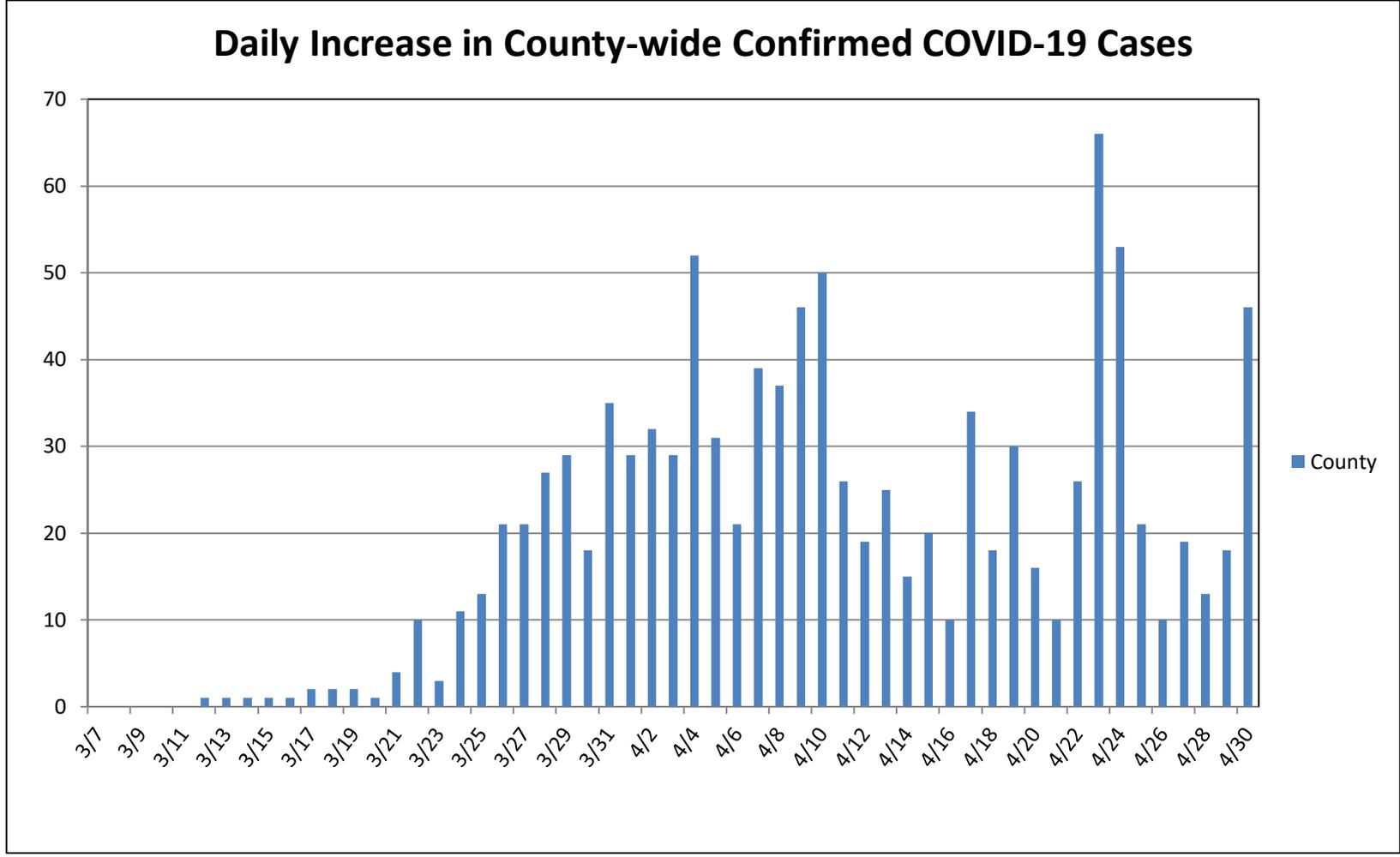


<u>Municipality</u>	<u>Covid-19 Cases</u>	<u>% Change From Prev. Day</u>
Ft. Myers	409	4%
Lehigh Acres (Unincorp. Lee Co.)	225	8%
Cape Coral	195	3%
Bonita Springs	89	1%
Estero	47	0%
Unincorporated Lee/Non-Resident	41	8%
North Ft. Myers (Unincorp. Lee Co.)	36	0%
<b>Sanibel</b>	<b>9</b>	<b>11%</b>
Ft. Myers Beach	8	13%
Alva (Unincorp. Lee Co.)	6	0%
Captiva (Unincorp. Lee Co.)	1	0%
Boca Grande (Unincorp. Lee Co.)	1	0%
<b>TOTAL</b>	<b>1067</b>	



# COVID-19 Statistics (Lee Co.)

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



# Coronavirus: summary for Lee County

Data as of May 1, 2020 at 9:25 AM (data not verified yet)

Data in this report are provisional and subject to change.

Confirmed cases		Cases confirmed in Florida residents per day				
Total cases	1,067					
Florida residents	1,026					
Non-Florida residents	41					
<b>Gender for Florida residents</b>						
Men	487					
Women	539					
Unknown	0					
<b>Age for Florida residents</b>						
Range	0 - 100					
Median age	54					
<b>Race, ethnicity</b>		<b>Cases</b>	<b>Hospitalizations</b>	<b>Deaths</b>		
White	579	56%	173	71%	33	79%
Hispanic	187	18%	40	16%	3	7%
Non-Hispanic	384	37%	131	54%	30	71%
Unknown ethnicity	8	1%	2	1%	0	0%
Black	148	14%	41	17%	2	5%
Hispanic	4	0%	1	0%	0	0%
Non-Hispanic	141	14%	39	16%	2	5%
Unknown ethnicity	3	0%	1	0%	0	0%
Other	33	3%	7	3%	0	0%
Hispanic	12	1%	2	1%	0	0%
Non-Hispanic	20	2%	5	2%	0	0%
Unknown ethnicity	1	0%	0	0%	0	0%
Unknown race	266	26%	22	9%	7	17%
Hispanic	4	0%	0	0%	0	0%
Non-Hispanic	4	0%	1	0%	1	2%
Unknown ethnicity	258	25%	21	9%	6	14%
<b>Total</b>	<b>1,026</b>		<b>243</b>		<b>42</b>	

Outcomes for Florida residents	
<b>Lee</b>	
Hospitalizations	243 (24% of all cases)
Deaths	42 (4% of all cases)
<b>Statewide</b>	
Hospitalizations	5,767 (17% of all cases)
Deaths	1,314 (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. People tested on multiple days will be included for each day a new result was received. A person is only counted once for each day they are tested, regardless of whether multiple specimens are tested or multiple results are received. If a person has a positive specimen and a negative specimen in the same day, only the positive result is counted.

Date	Number of positives	Percent positive	Number of negatives
4/17	22	13%	146
4/18	29	25%	87
4/19	30	32%	63
4/20	17	22%	61
4/21	41	44%	27
4/22	56	9%	579
4/23	167	25%	505
4/24	34	1%	2,688
4/25	38	7%	486
4/26	17	6%	247
4/27	29	15%	163
4/28	34	12%	245
4/29	23	17%	116
4/30	72	11%	609

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

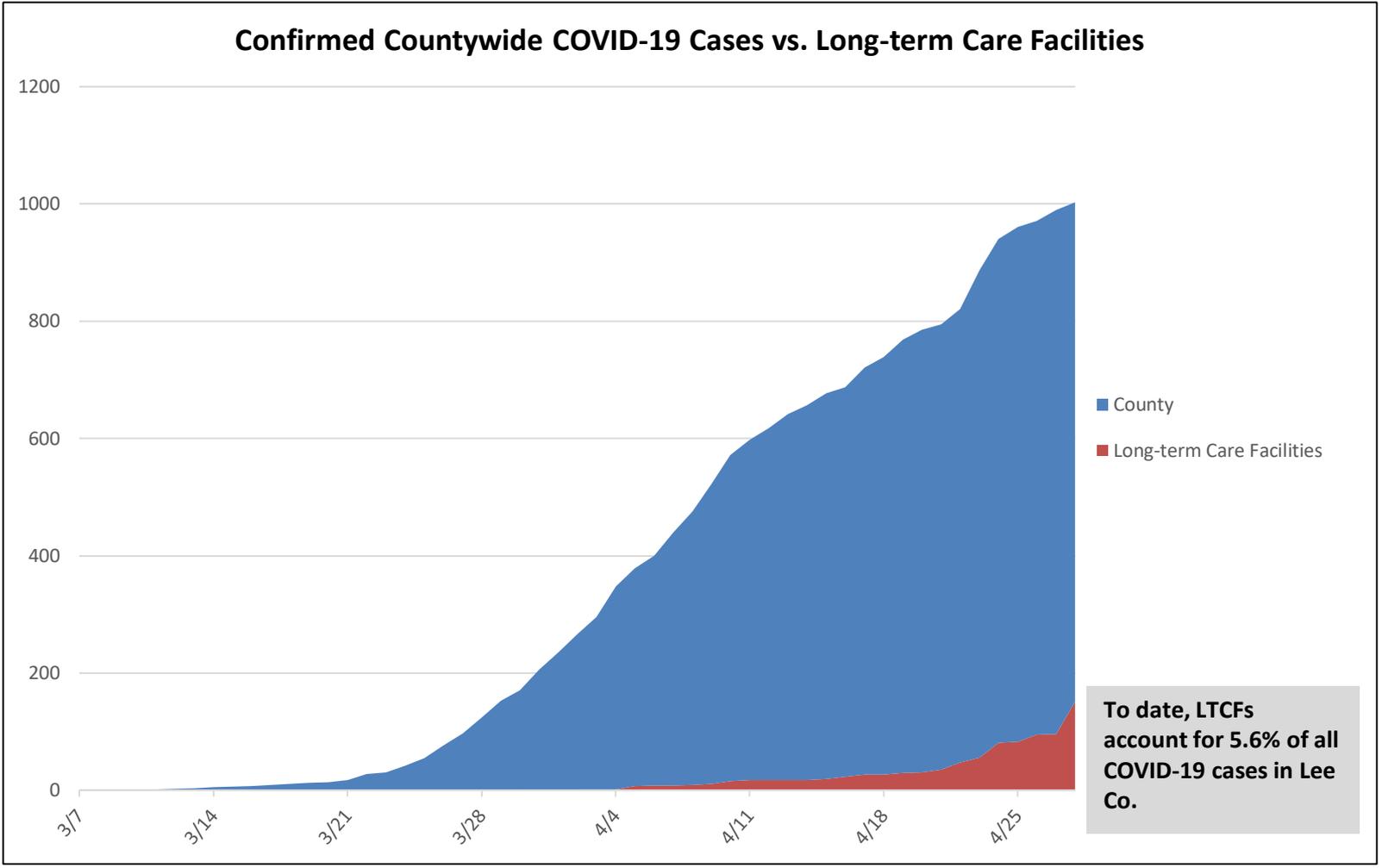
#### Daily percent of ED visits that result in cough-associated admissions

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

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.

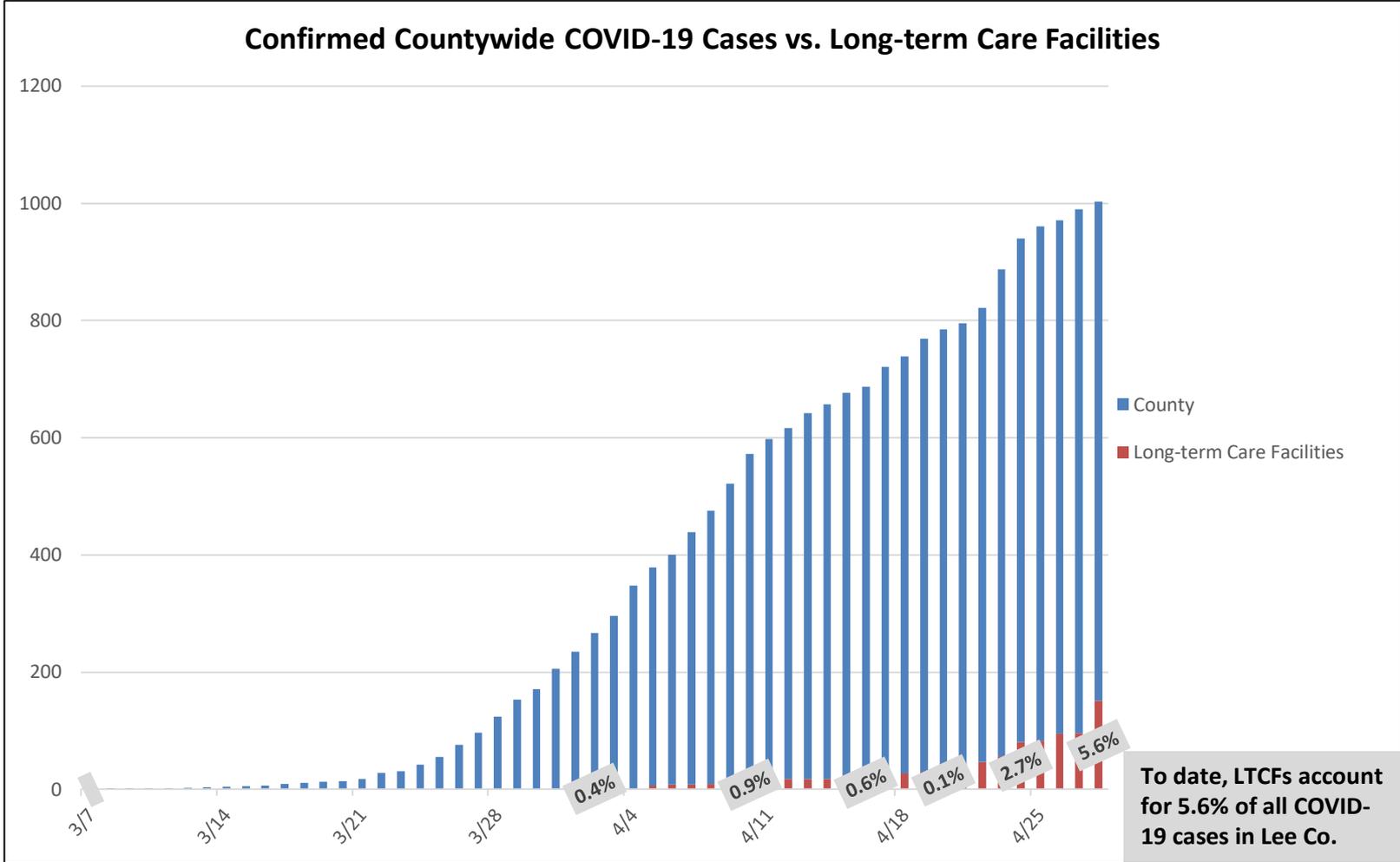


# COVID-19 Statistics (Lee Co.)



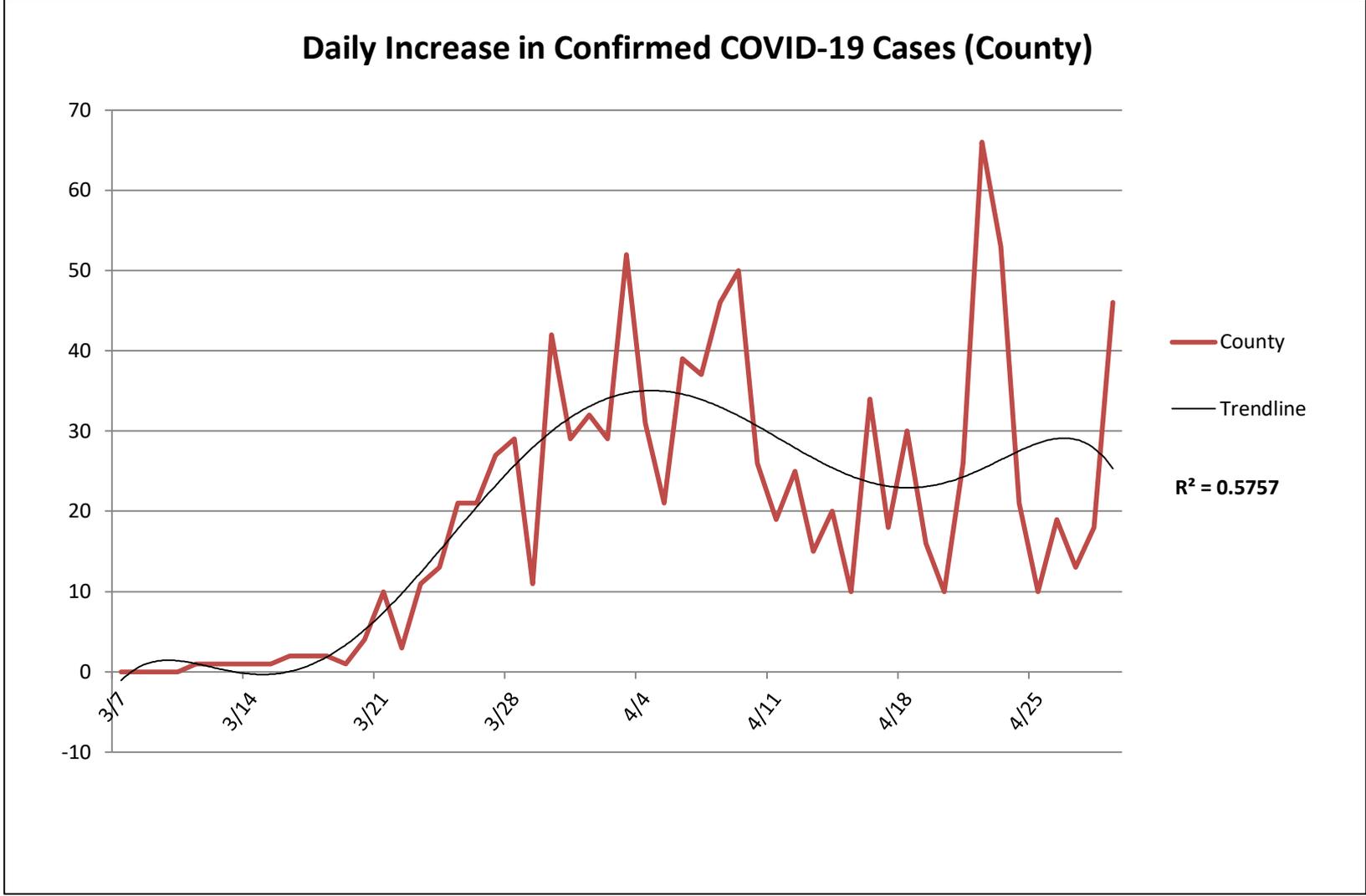


# COVID-19 Statistics (Lee Co.)





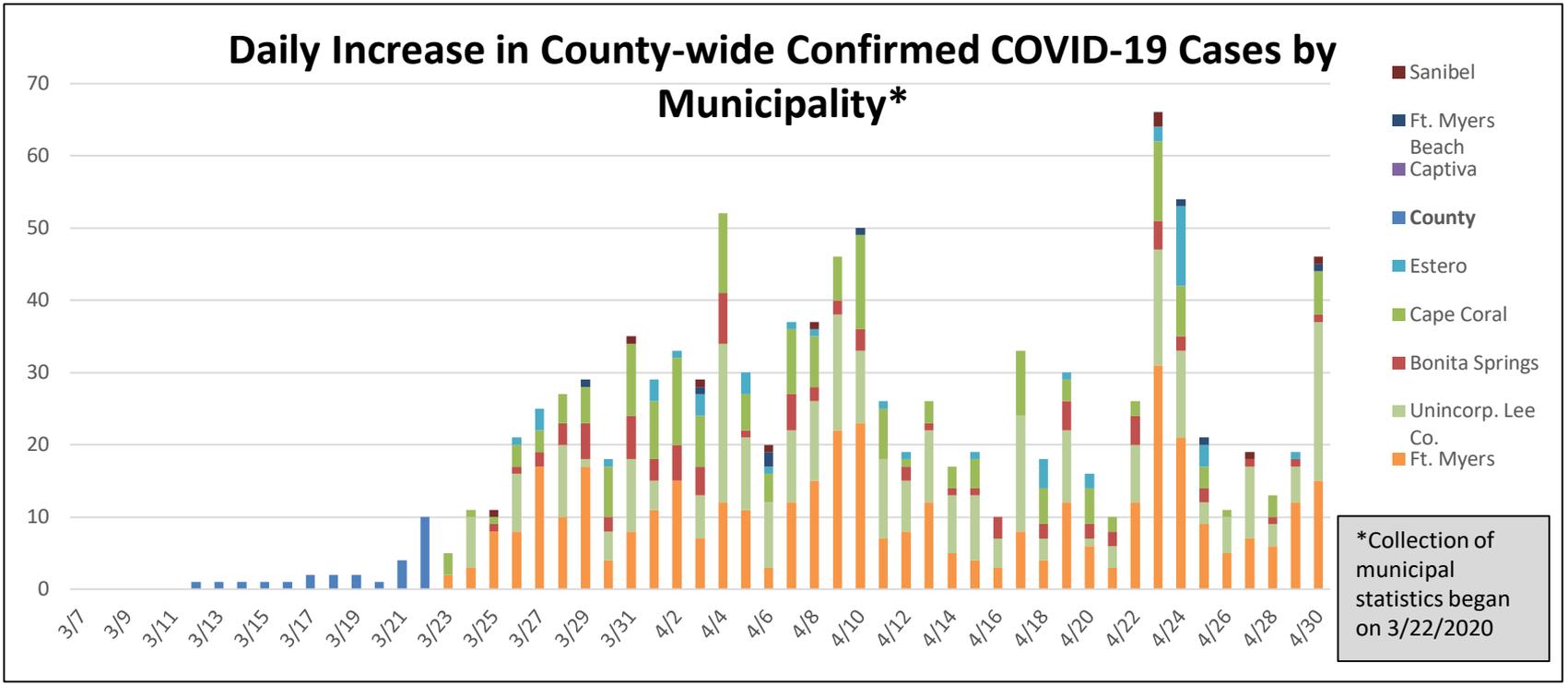
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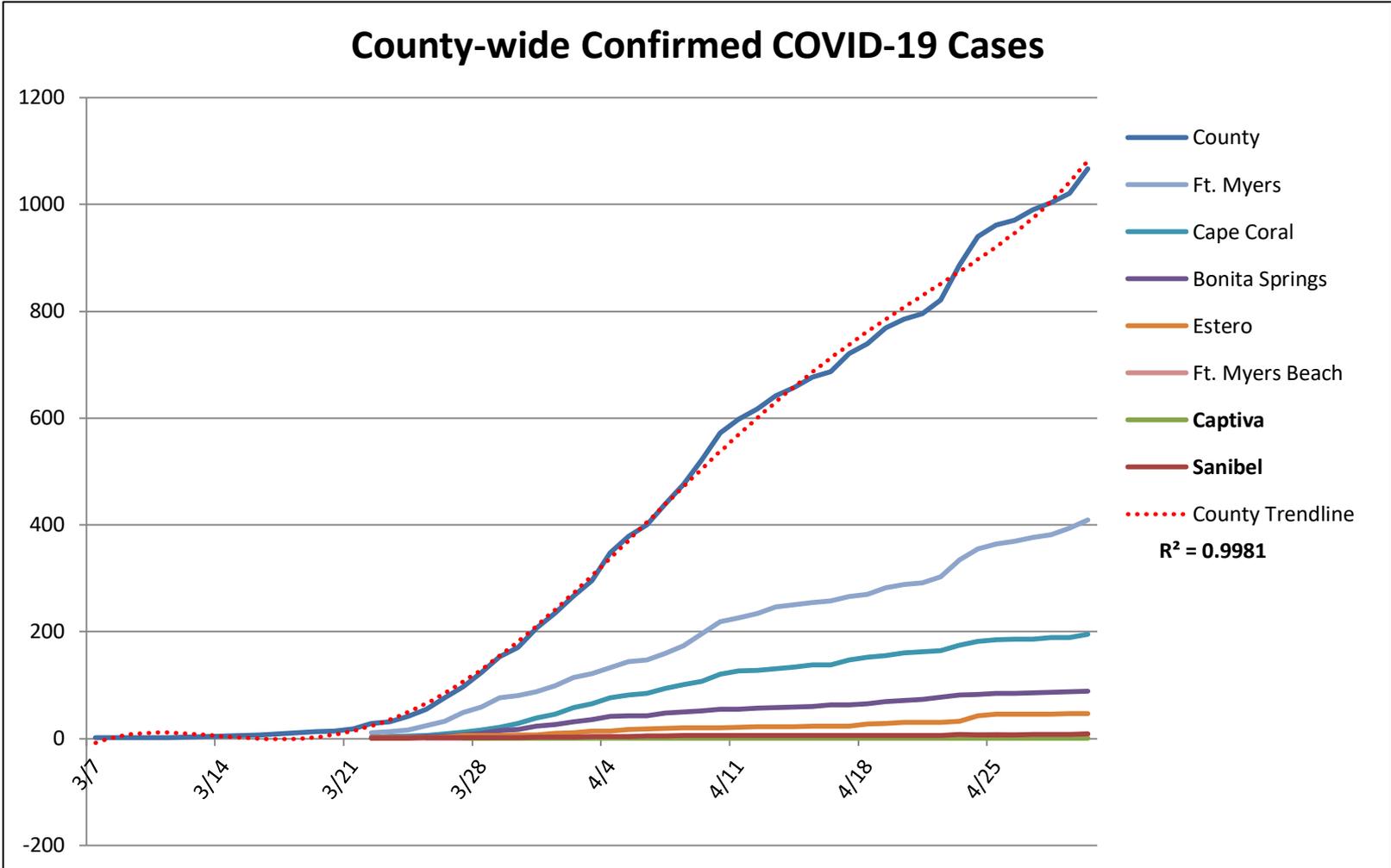
**Daily Increase in County-wide Confirmed COVID-19 Cases by Municipality\***



\*Collection of municipal statistics began on 3/22/2020

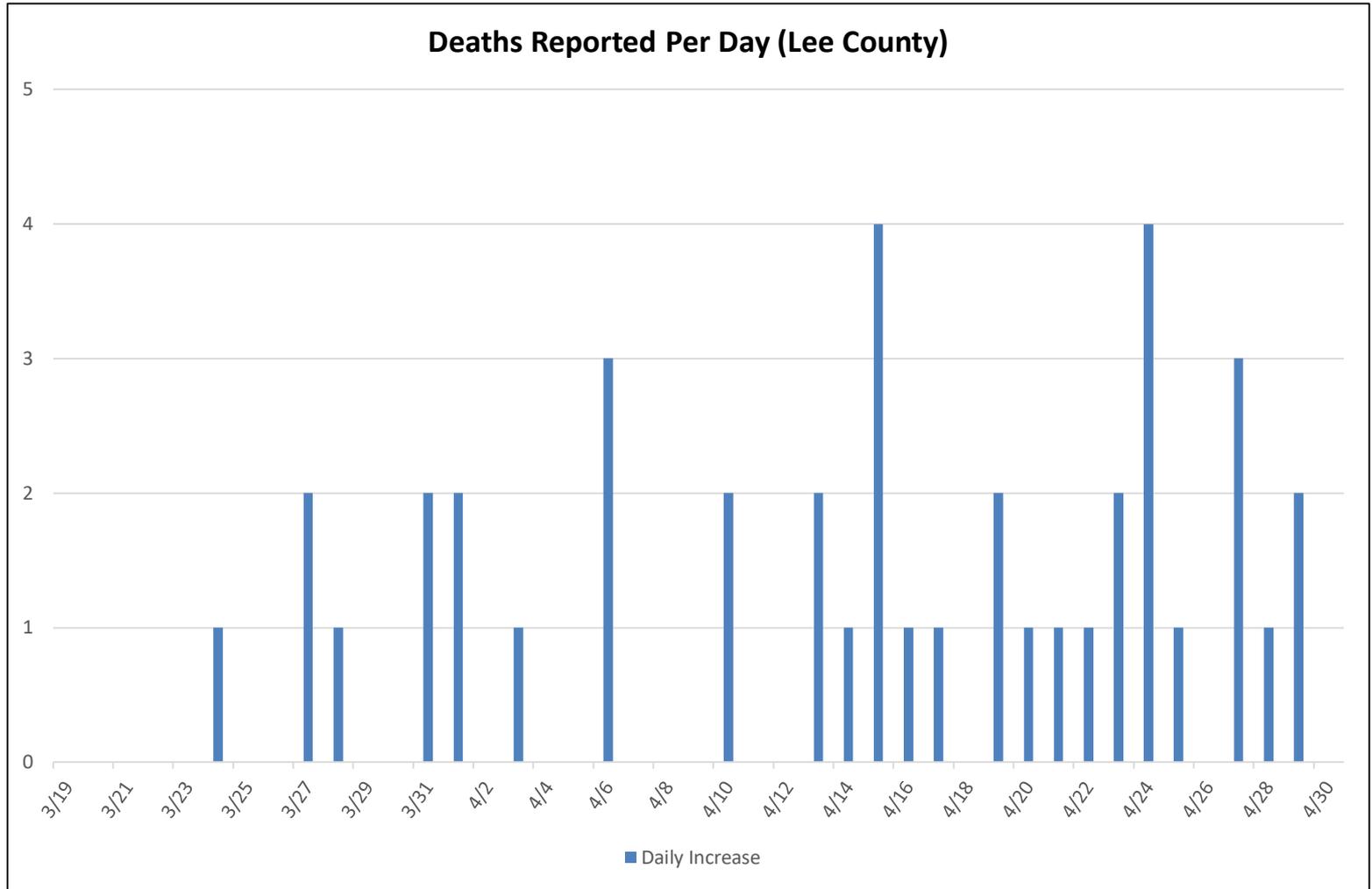


# COVID-19 Statistics (Lee Co.)





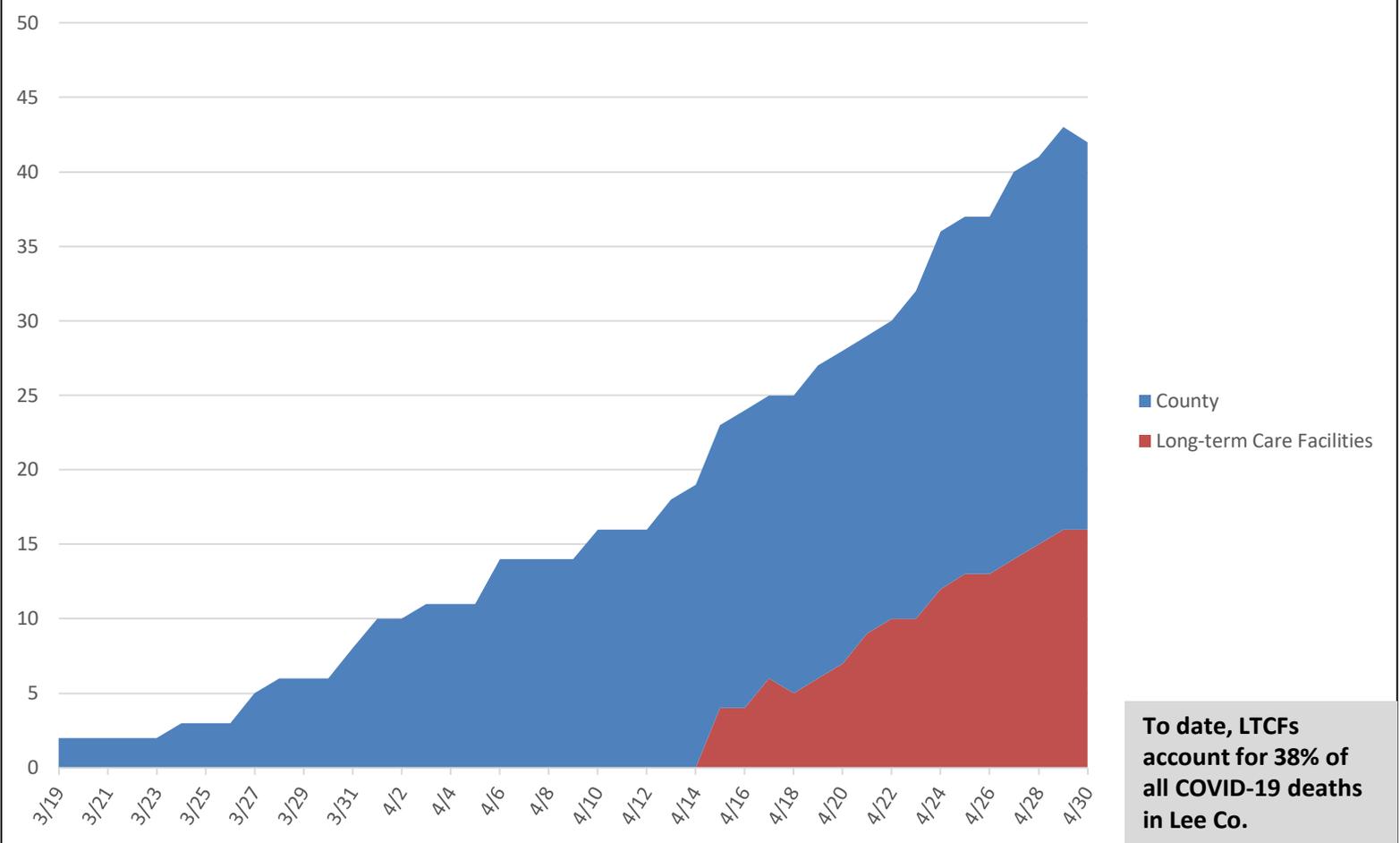
# COVID-19 Statistics (Lee Co.)





# COVID-19 Statistics (Lee Co.)

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

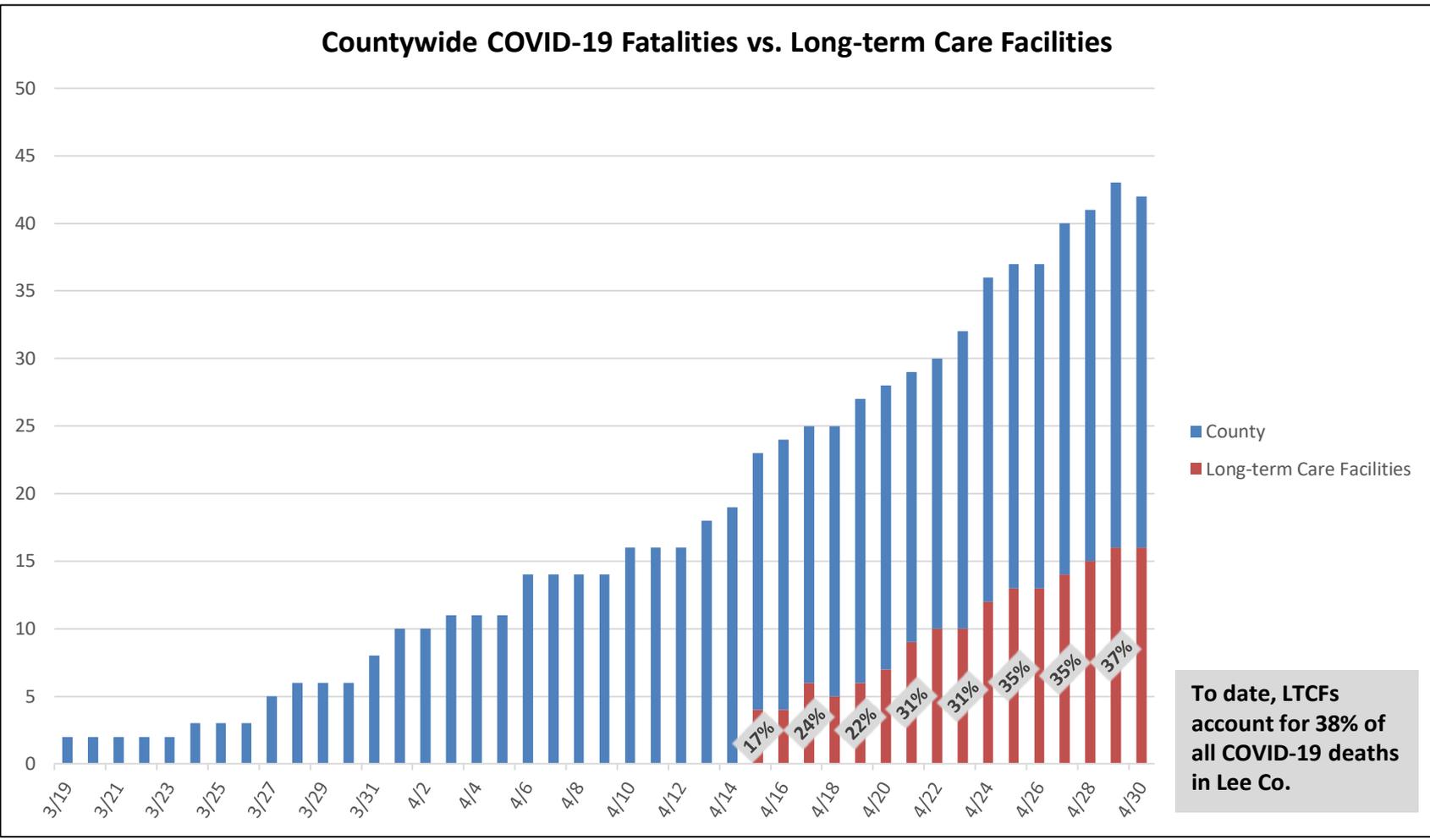


To date, LTCFs account for 38% of all COVID-19 deaths in Lee Co.



# COVID-19 Statistics (State)

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

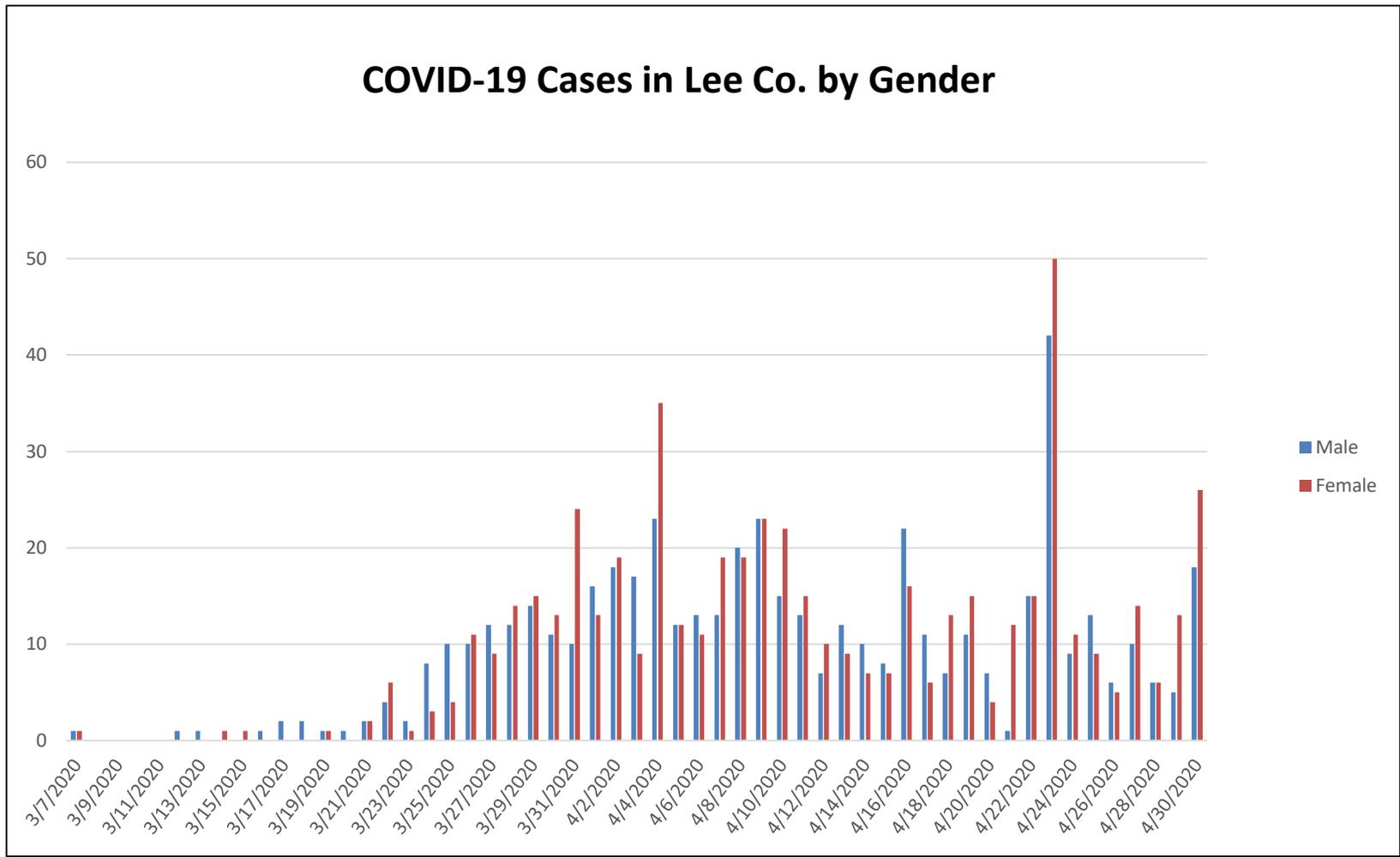


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# COVID-19 Statistics (Lee Co.)

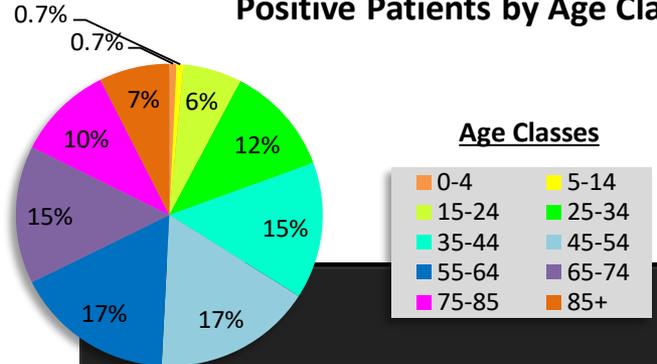
## COVID-19 Cases in Lee Co. by Gender



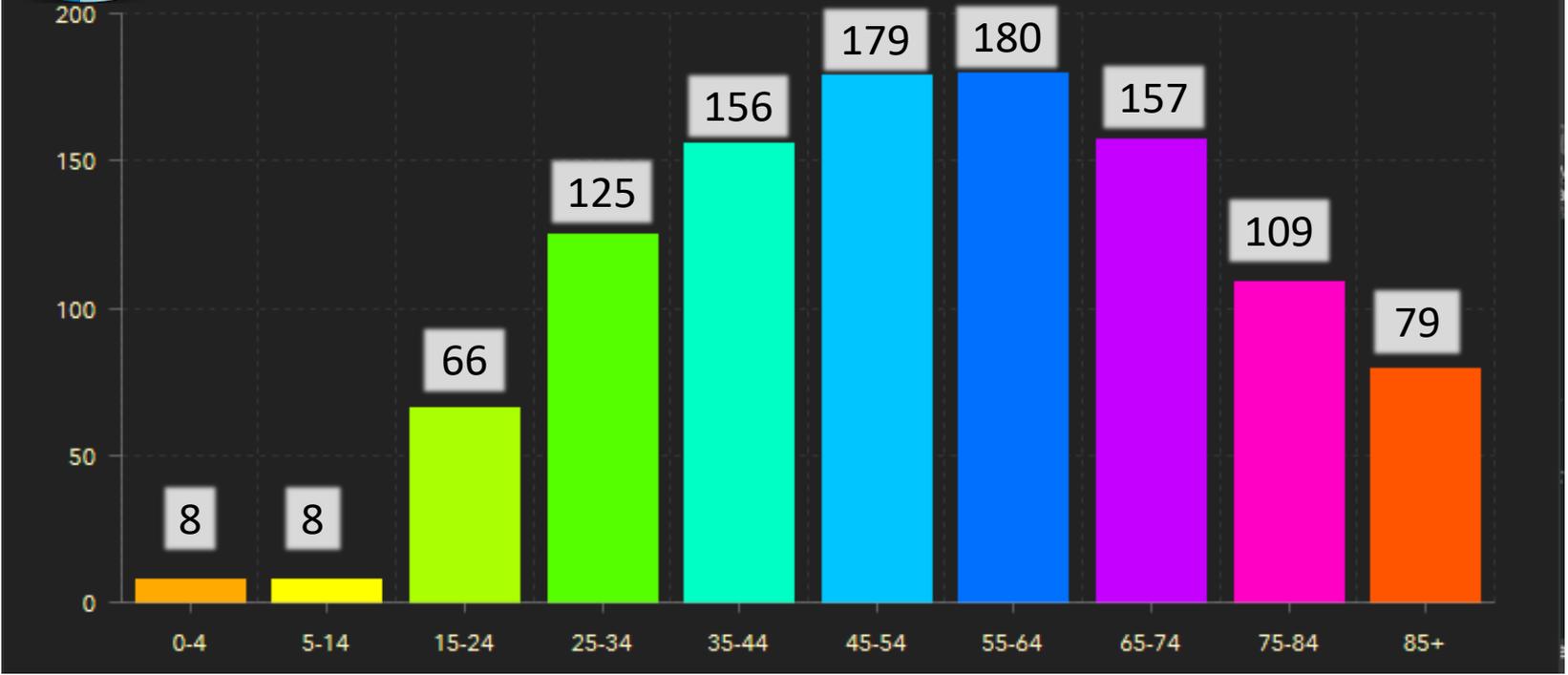


# COVID-19 Statistics (Lee Co.)

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

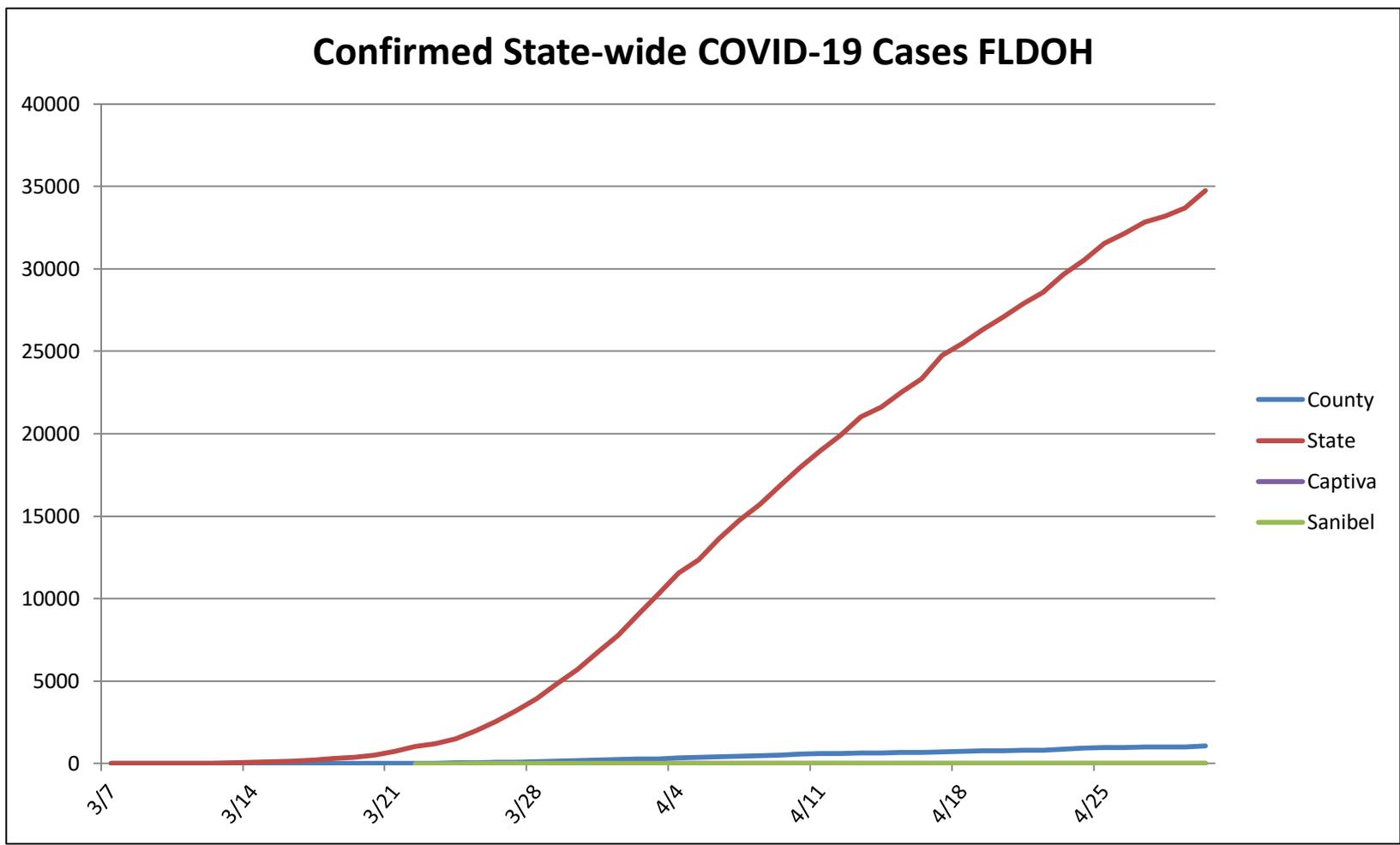


Age Distribution of Cases



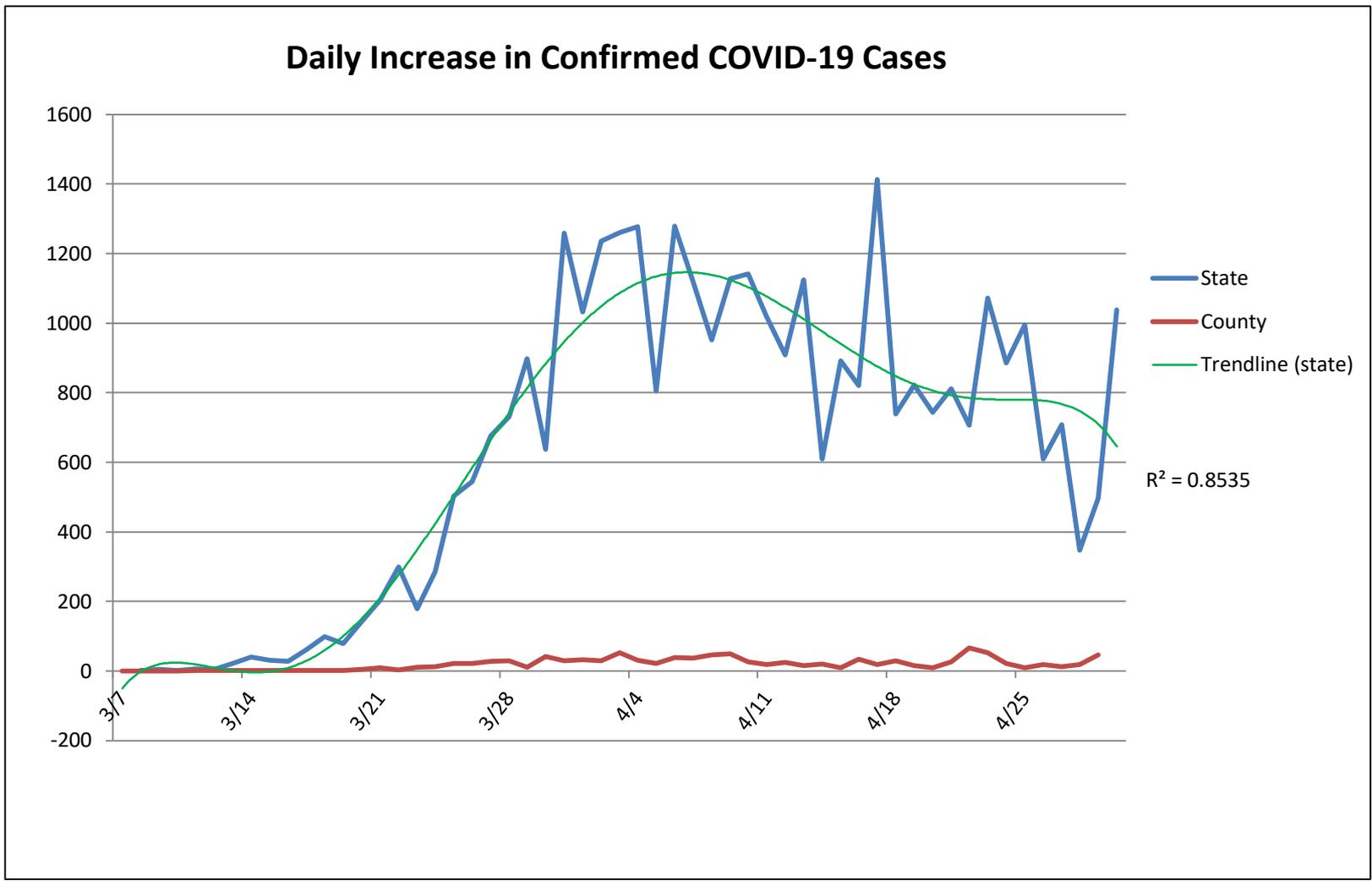


# COVID-19 Statistics (State)



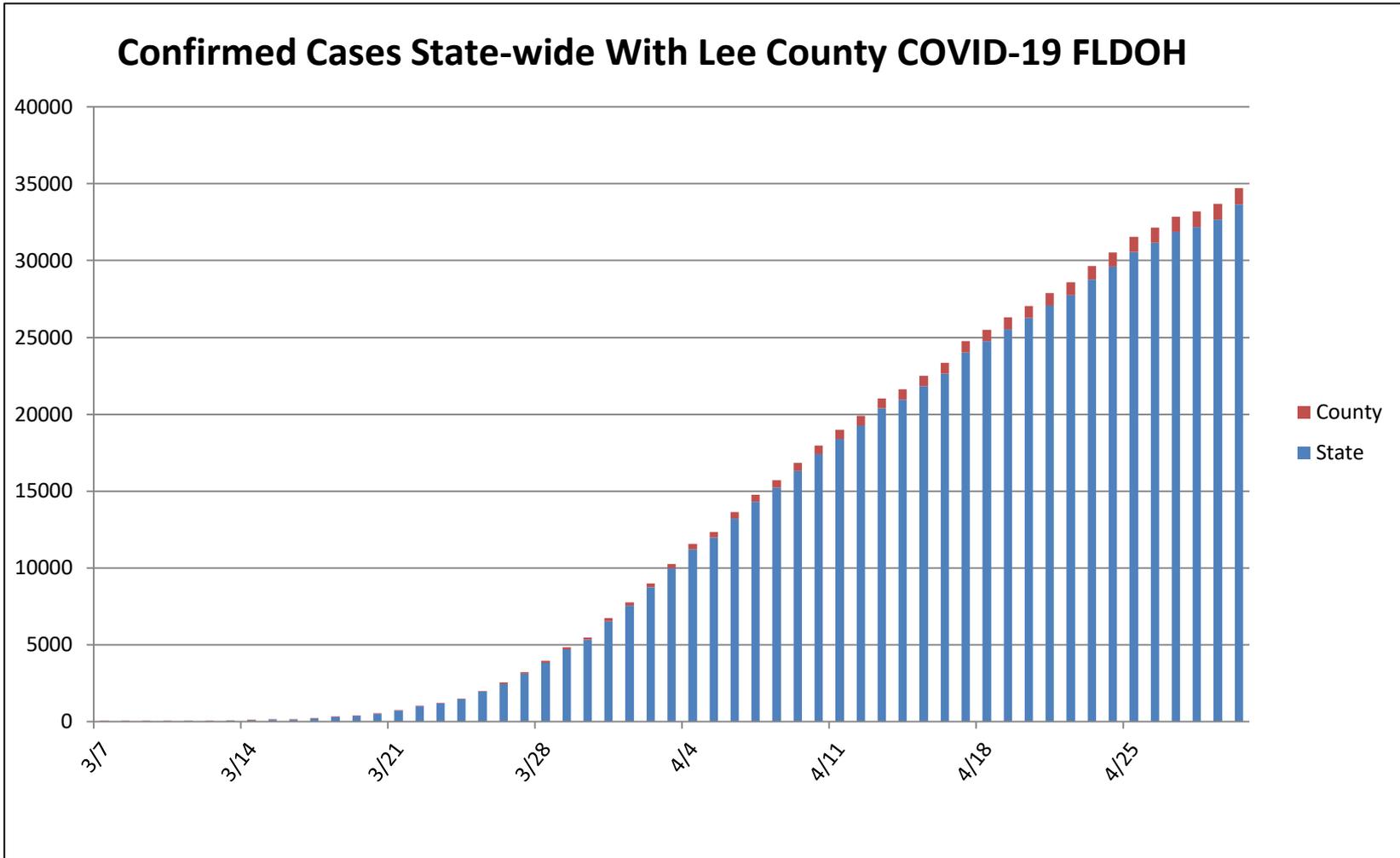


# COVID-19 Statistics (State)



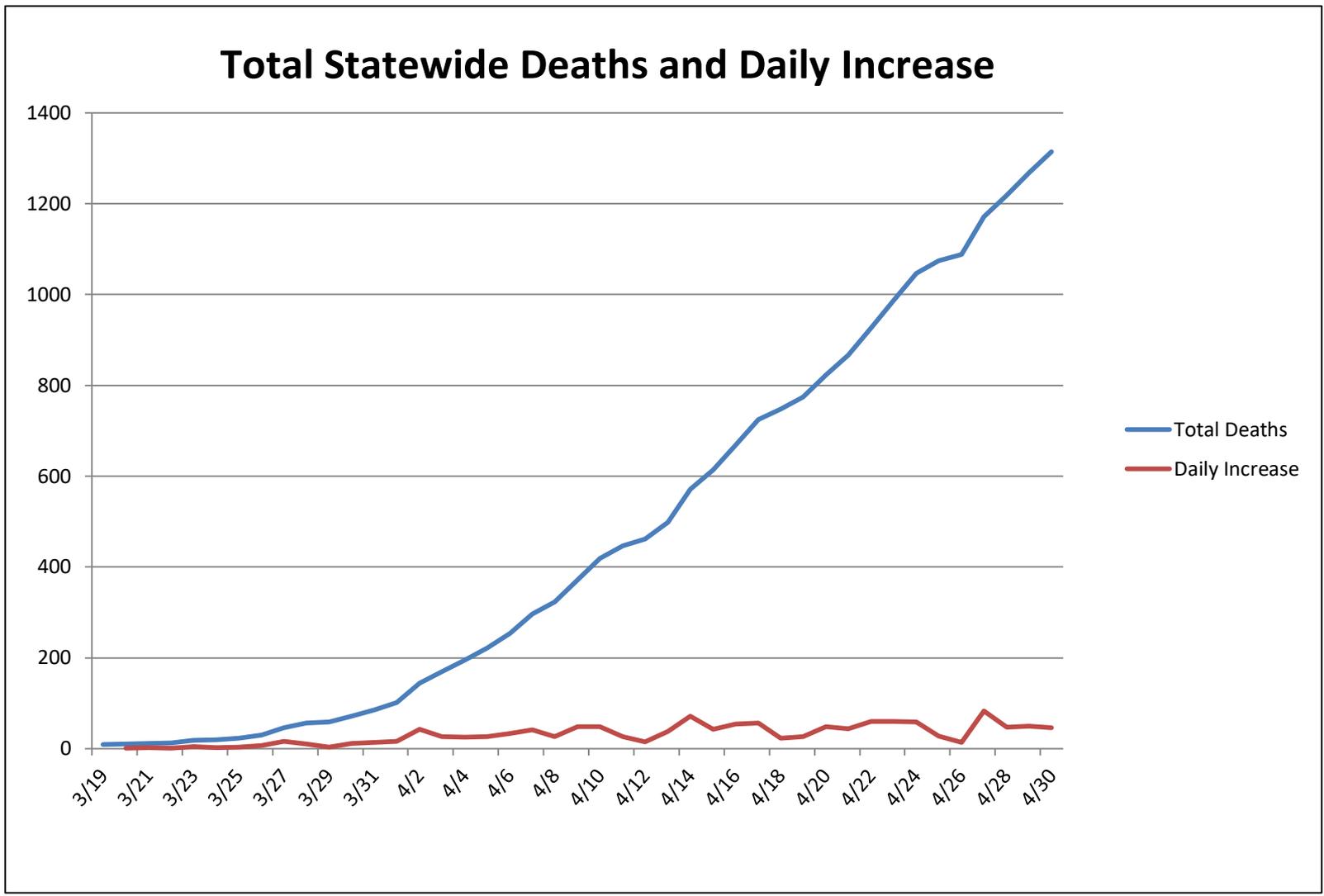


# COVID-19 Statistics (State)





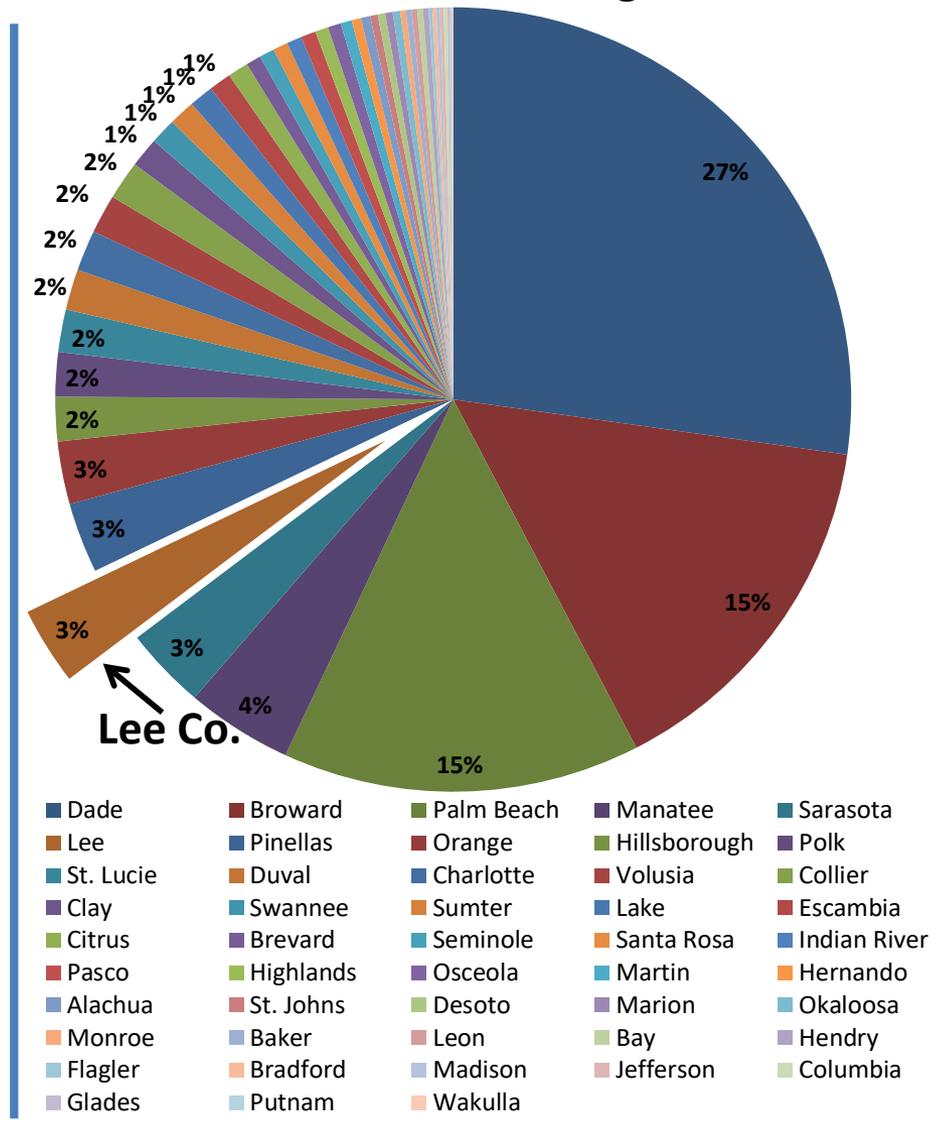
# COVID-19 Statistics (State)





# COVID-19 Statistics (State)

## Percentage of Fatalities by County as of 4/30/20

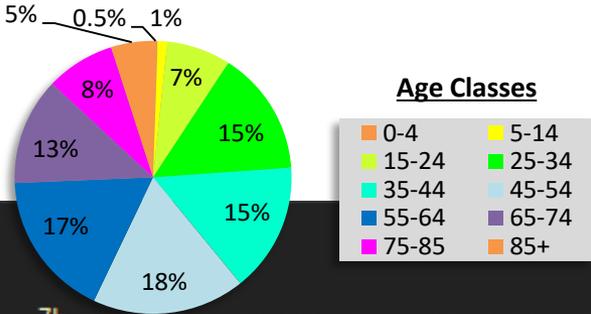


County	Number of Deaths	% Change From Prev. Day
Palm Beach	191	3%
Dade	358	2%
Broward	199	7%
<b>Lee</b>	<b>42</b>	<b>0%</b>
Duval	22	9%
Pinellas	38	3%
Orange	34	0%
Sarasota	44	5%
Clay	16	6%
Hillsborough	24	4%
Osceola	7	0%
Manatee	57	4%
St. Lucie	23	4%
Sumter	14	7%
Polk	24	4%
Citrus	11	0%
Pasco	8	13%
Santa Rosa	8	13%
St. Johns	4	0%
Lake	13	8%
Collier	21	10%
Highlands	7	0%
Marion	4	0%
Desoto	4	0%
Glades	1	0%
Okaloosa	4	0%
Flagler	2	0%
Volusia	21	0%
Charlotte	22	14%
Monroe	3	0%
Putnam	1	0%
Bay	3	0%
Escambia	12	8%
Seminole	8	0%
Brevard	8	0%
Hernando	5	0%
Baker	3	0%
Martin	6	0%
Indian River	8	13%
Bradford	2	0%
Jefferson	2	0%
Wakulla	1	0%
Swanee	14	0%
Leon	3	0%
Hendry	3	0%
Madison	2	0%
Alachua	5	0%
Columbia	2	0%



# COVID-19 Statistics (State)

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



Age Distribution of Cases

