

Department of Health

Board of County Commissioners

COVID-19 UPDATE



ALINA M. ALONSO, M.D.
DIRECTOR
DOH-PALM BEACH
AUGUST 4, 2020

Florida Total COVID Cases

Total Cases
491,884

Cumulative Data for Florida Residents:

Positive Residents
486,384

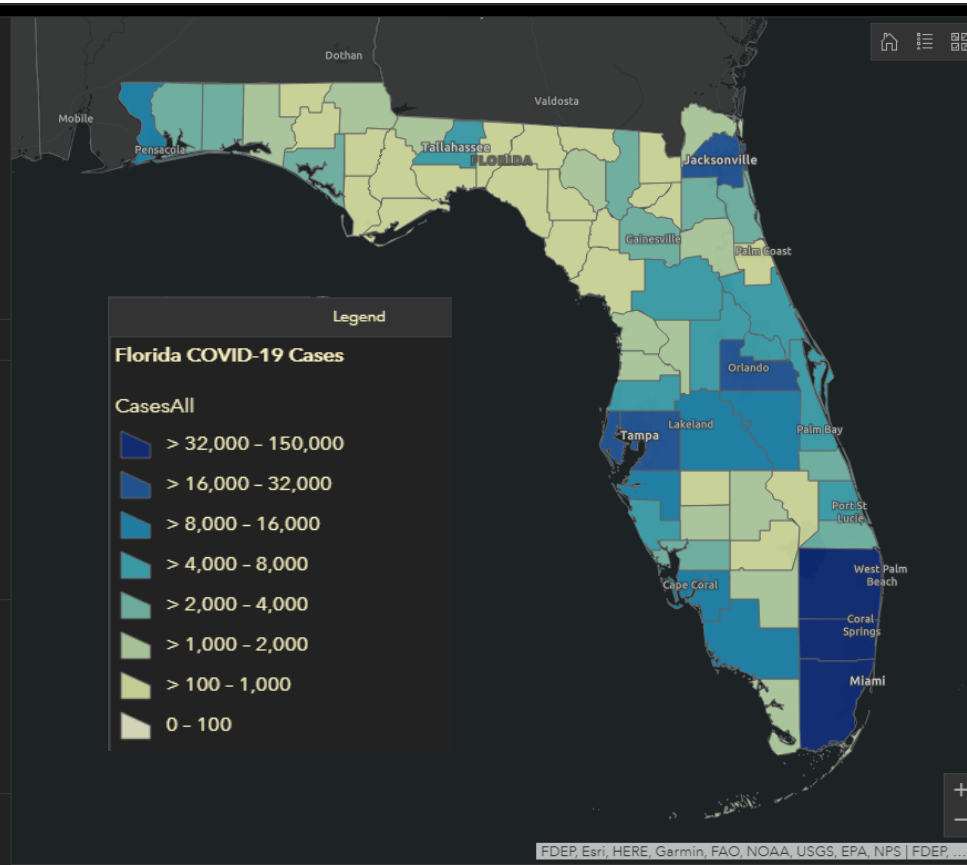
Resident Hospitalizations
27,366

Florida Resident Deaths

7,157

Non-Resident Deaths

79

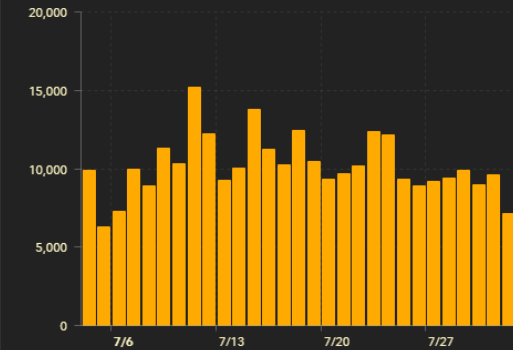


"Comparison of counties is not possible because case data are not adjusted by population."

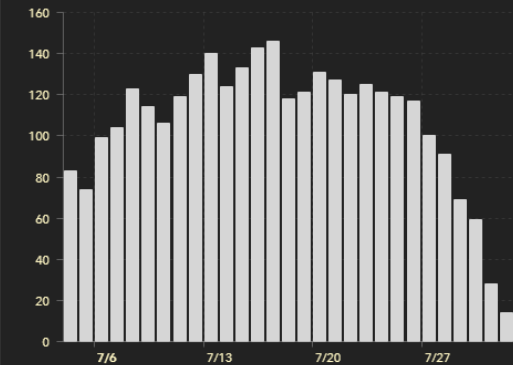
Data is updated every day at approximately 11 A.M. ET.
[Click here to access and download data](#)

Recent Data for Florida Residents (Last 30 Days):

New Cases of Residents by Day



Resident Deaths by Date of Death



The Deaths by Day chart shows the total number of Florida residents with confirmed COVID-19 that died on each calendar day (12:00 AM - 11:59 PM). Death data often has significant delays in reporting, so data within the past two weeks will be updated frequently.



Updated on 8/3/20 11:00 am

PBC Total COVID Cases

Showing 1

CASE DATA FOR PALM BEACH

Total Cases: 34,550
Residents: 34,245
Residents Not in Florida: 2
Non-Residents: 303

Conditions and Care

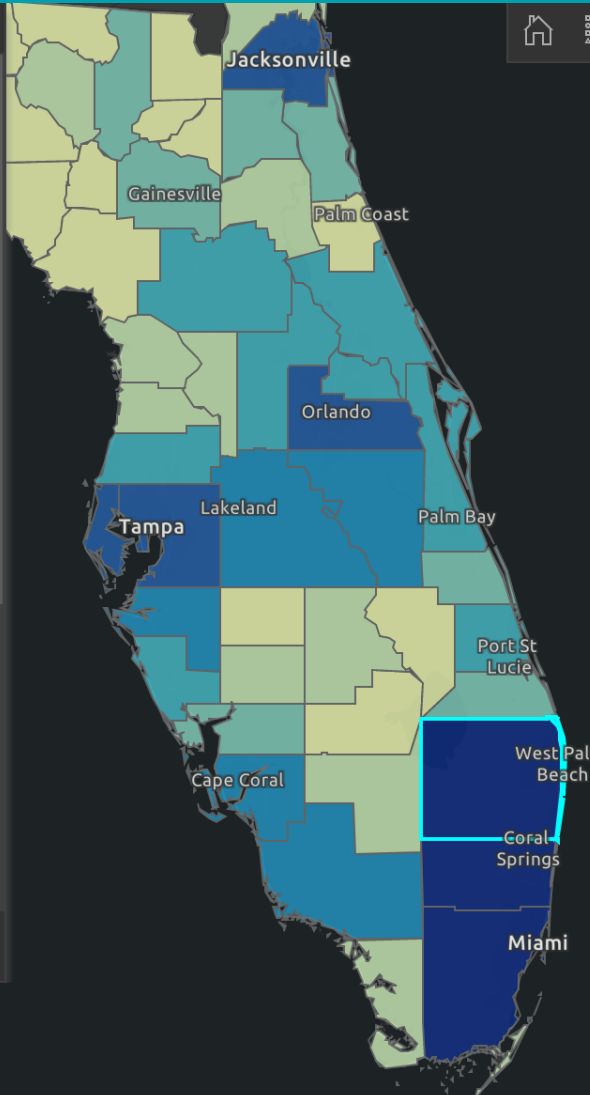
Deaths: 845
Hospitalizations*
Residents: 2,602
Non-Residents: 27

Demographics of Cases

Age:
Age Range: 0 to 106
Median Age: 41

Gender:
Male: 16,559 (48%)
Female: 17,565 (51%)
Unknown/No data: 123 (<1%)

Race:
Black: 5,396 (16%)

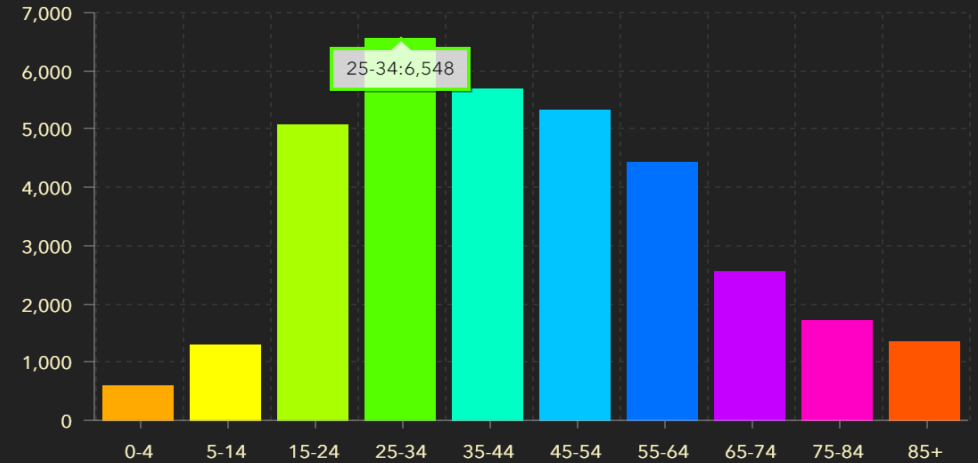


Cases by

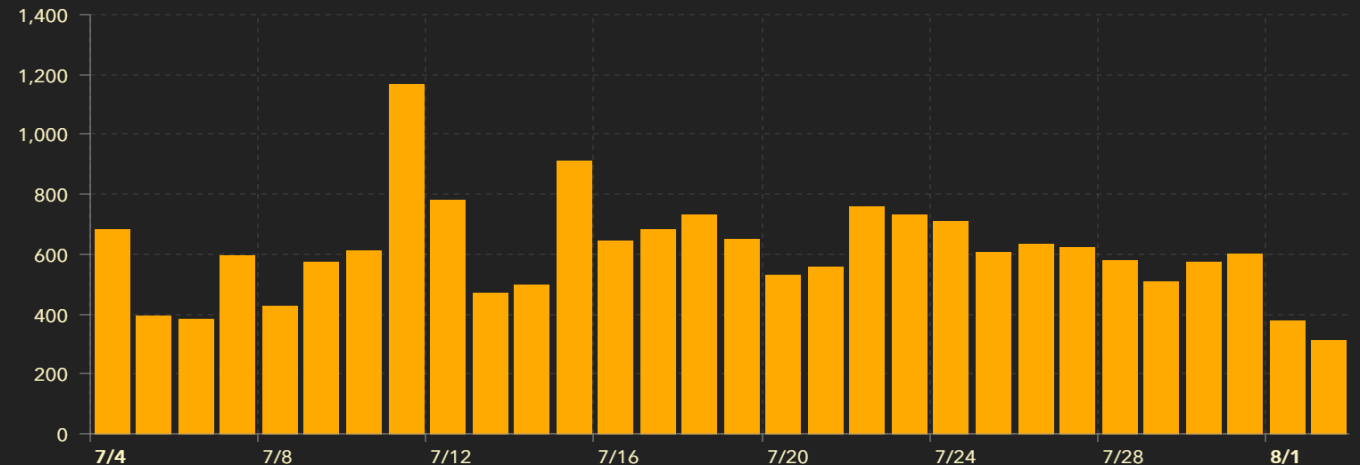
Male: 16,715
Female: 17,708

Median Age
Palm Beach : 41

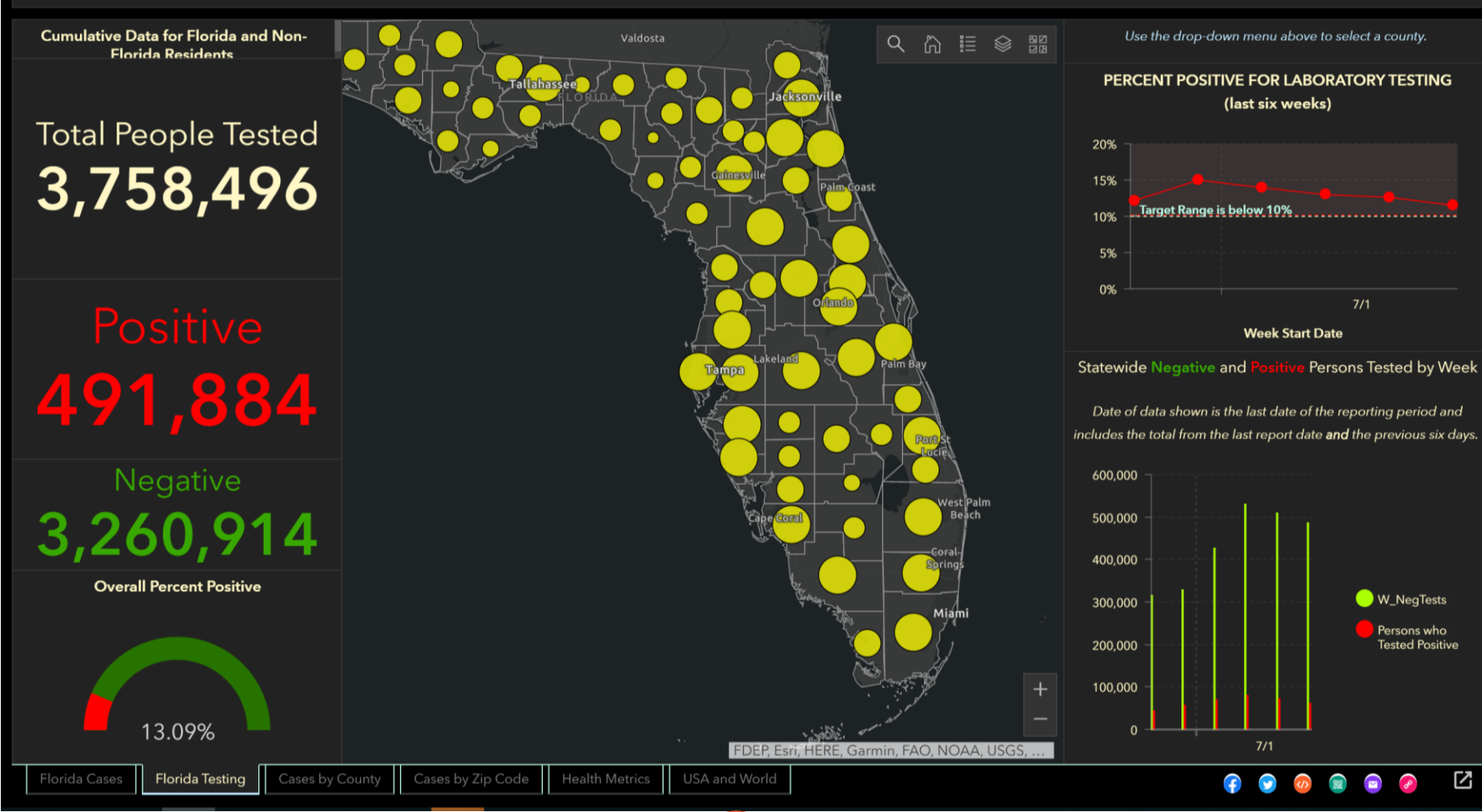
Age Distribution of Cases



New Cases in Florida Residents by Day



Florida Testing



PBC COVID Testing Positivity

Total People Tested

265,127

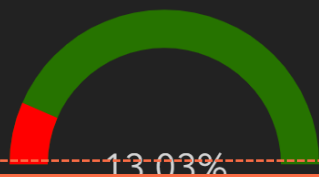
Positive

34,550

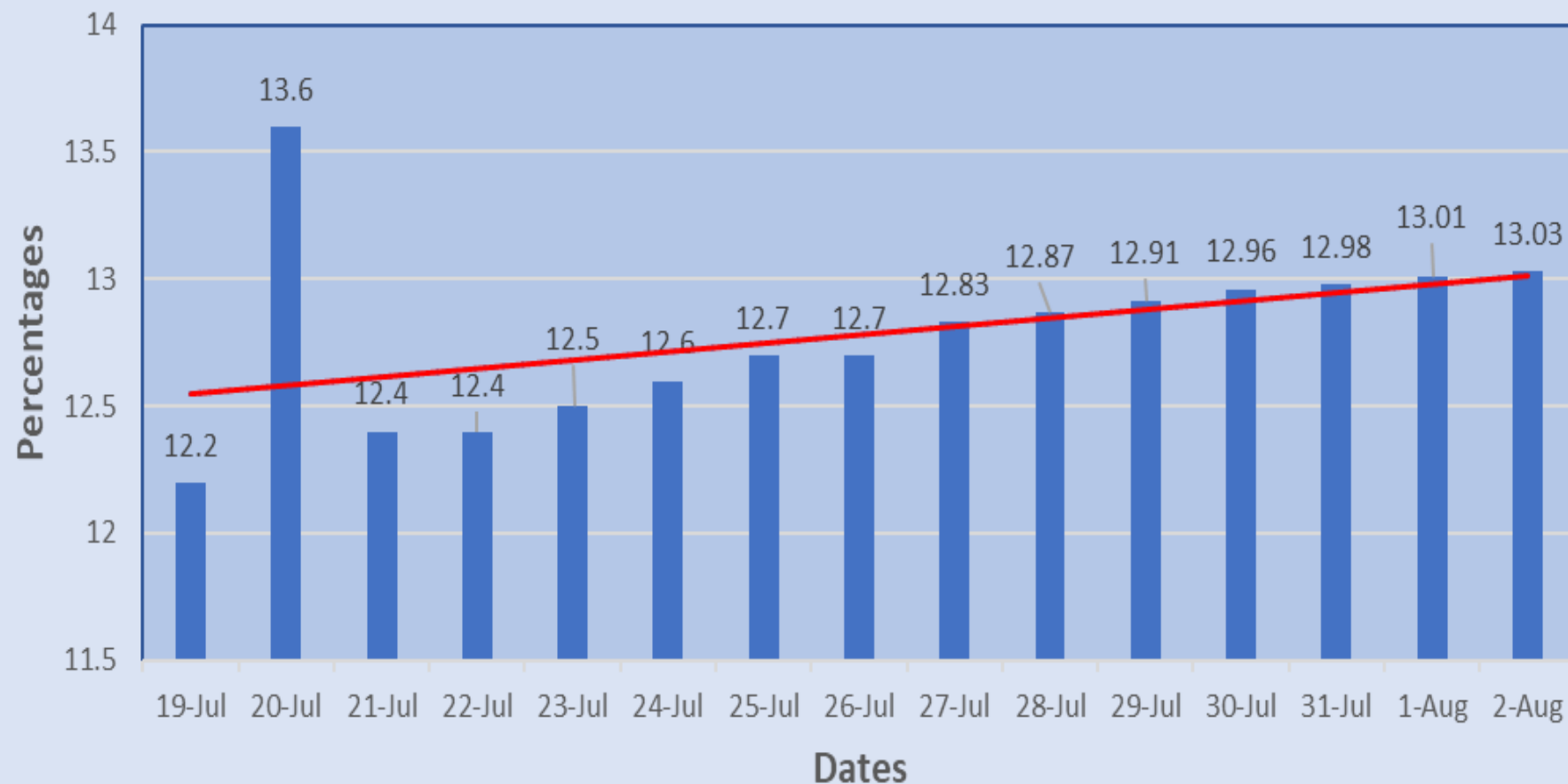
Negative

229,991

Overall Percent Positive

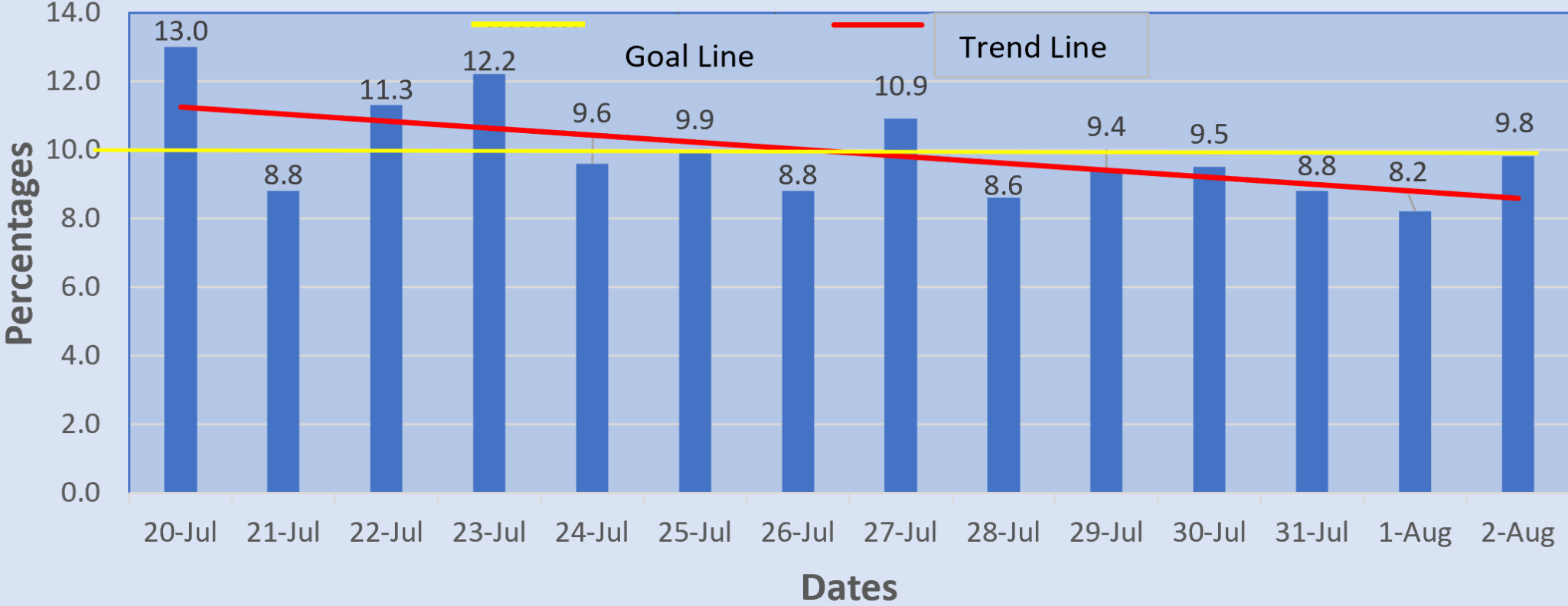


PBC Total People Tested Positivity past 14 days



COVID Daily Lab Positivity

PBC COVID Daily Lab Positivity past 14 days



Questions?

Thank You





Covid-19 Phased Restart (CPR) Program

Resurgence indicators

Palm Beach County should consider institution of measures that are more restrictive when analysis of the following triggers/indicators collectively indicated the presence of resurgence:

#	Benchmark or indicator	Desired outcome or trend	April 28 th or before	May 8, 2020	May 18, 2020	Trigger/indicator of resurgence	July 21, 2020	July 27, 2020	August 3, 2020
1	Percentage of tests with positive COVID-19 reports (positivity rate)	Sustained reduction trend in COVID-19 positivity rate		17.8% overall positivity rate	9.0% positivity rate	Positive (increase) trend in COVID-19 positivity rate over a five-day period	12.24% positivity rate	12.74% positivity rate	13.03% positivity rate
	Daily hospitalizations for COVID-19 in Palm Beach County	Sustained reduction trend in daily hospitalization rate for COVID-19	226 (avg.‡) COVID-19 (+) patients hospitalized per day	234 (avg.‡) COVID-19 (+) patients hospitalized per day	237 (avg.‡) COVID-19 (+) patients hospitalized per day	Positive (increase) trend in the daily hospitalization rate for COVID-19 patients over a five-day period	666 (avg.‡) COVID-19 (+) patients hospitalized per day	650 (avg.‡) COVID-19 (+) patients hospitalized per day	564 (avg.‡) COVID-19 (+) patients hospitalized per day
3	COVID-19 death rate	Sustained reduction trend in COVID-19 death rate toward pre-pandemic status	156 deaths; 5.64% death rate	238 deaths; 6.11% death rate	275 deaths; 5.9% death rate	Positive (increase) trend in the COVID-19 death rate over a five-day period	685 deaths; 2.6% death rate	758 deaths; 2.4% death rate	845 deaths; 2.4% death rate
	COVID-19 daily death rate	Sustained reduction trend in COVID-19 daily death rate	3.43 (avg.‡) COVID-91-related deaths/day	2.29 (avg.‡) COVID-91-related deaths/day	2.29 (avg.‡) COVID-91-related deaths/day	Positive (increase) trend in the COVID-19 daily death rate over a five-day period	2.0 (avg.‡) COVID-91-related deaths/day†	1.8 (avg.‡) COVID-91-related deaths/day†	1.7 (avg.‡) COVID-91-related deaths/day†
4	Ability of hospitals in county to safely treat all patients requiring hospitalization without resorting to crisis standards of care	Sustained reduction in hospital COVID-19 ICU bed utilization	78.0 (avg.‡) COVID-19 ICU patients/day	70.0 (avg.‡) COVID-19 ICU patients/day	68.6 (avg.‡) COVID-19 ICU patients/day	Positive (increase) trend in hospital COVID-19 ICU bed utilization over a five-day period	149.0 (avg.‡) COVID-19 ICU patients/day	137.0 (avg.‡) COVID-19 ICU patients/day	139.0 (avg.‡) COVID-19 ICU patients/day
	Access to COVID-19 testing	Easy access to various types of COVID-19 testing	3 public drive-thru sites established; ≈22,700 people have been tested	6 public drive-thru sites & 17 commercial sites; 38,000 people tested	8 public, 2 non-profit, 40 commercial testing sites; 51,549 people tested	Marked reported or observed increase in challenges to access to various types of COVID-19 testing	11 public, 4 non-profit, 63 commercial testing sites; 215,864 people tested	16 public, 4 non-profit, 98 commercial testing sites; 242,961 people tested	16 public, 4 non-profit, 98 commercial testing sites; 265,127 people tested

Moved to CPR Phase 2 on May 11, 2020



Covid-19 Phased Restart (CPR) Program


Resurgence indicators


#	Benchmark or indicator	Desired outcome or trend	April 28 th or before	May 8, 2020	Phase 2 May 11, 2020	May 18, 2020	Trigger/indicator of resurgence	July 21, 2020	July 27, 2020	August 3, 2020
6	Ability to monitor confirmed cases and contacts	Capacity to adequately monitor cases and contacts	DoH-PBC Epidemiology has been performing contact tracing throughout the incident, and has adequate capacity at this time					DoH-PBC Epi staff expanded from 76 to 79; contact tracing up-to-date	DoH-PBC Epi staff expanded from 79 to 81; contact tracing up-to-date	DoH-PBC Epi staff expanded from 81 to 82; contact tracing up-to-date
7	Level of compliance with Phase 1 related executive orders	High level of compliance with Phase 1 related executive orders	Not applicable	N/A		N/A	Not applicable.			

benchmark or indicator as identified in the PBC EOC's COVID-19 Phased Restart (CPR) Program

‡ prior 7-day average

† data from July 23 – July 31, 2020.

 = benchmark desired outcome or trend met

 = benchmark desired outcome or trend not met

8/3/2020

previous versions are obsolete



Together
Emergencies
Are
Managed

Palm
Beach
County



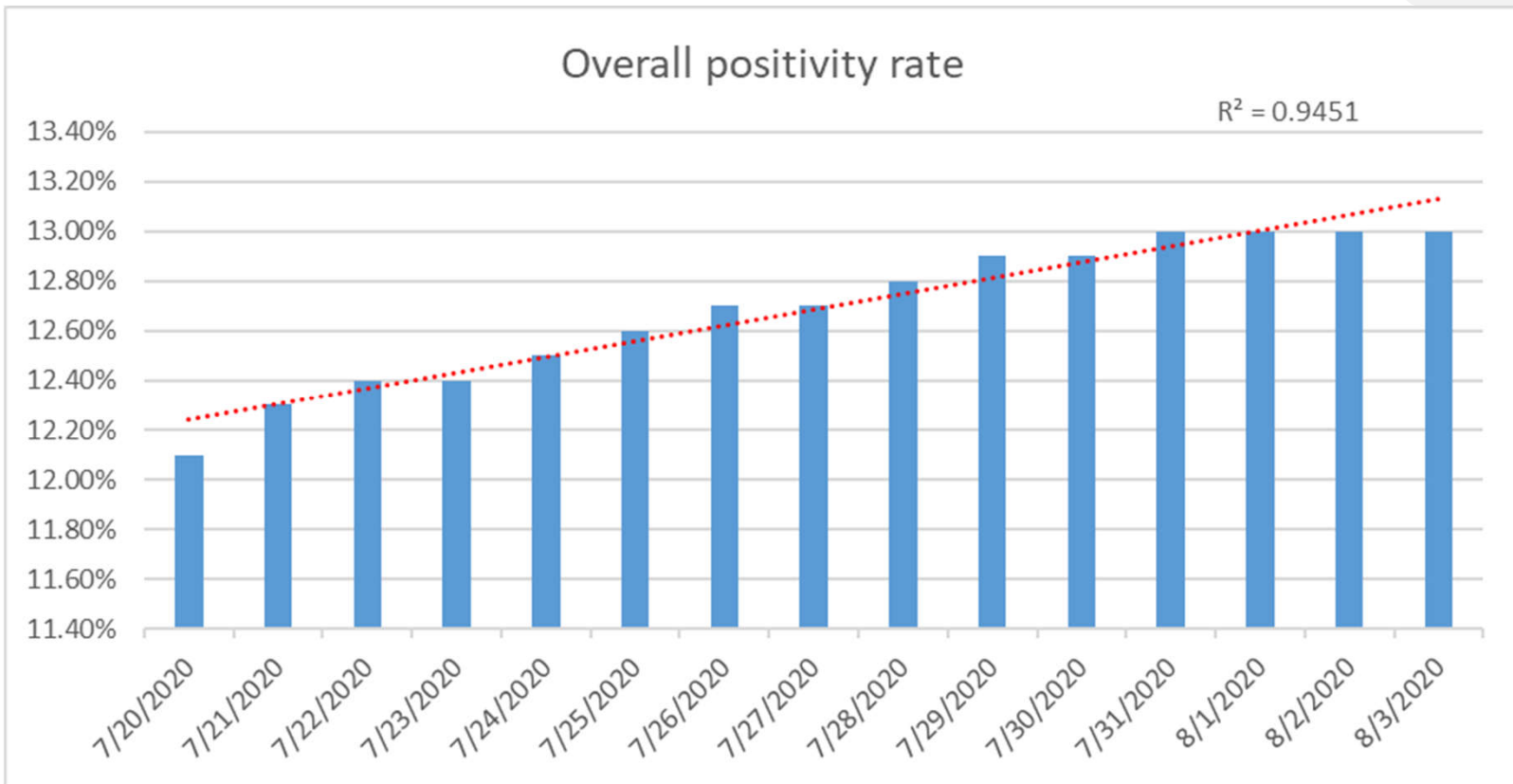
COVID-19 UPDATE

Board of County Commissioners
August 4, 2020

Bill Johnson, RN
Division of Emergency Management
Public Safety Department

COVID-19 total tested positivity

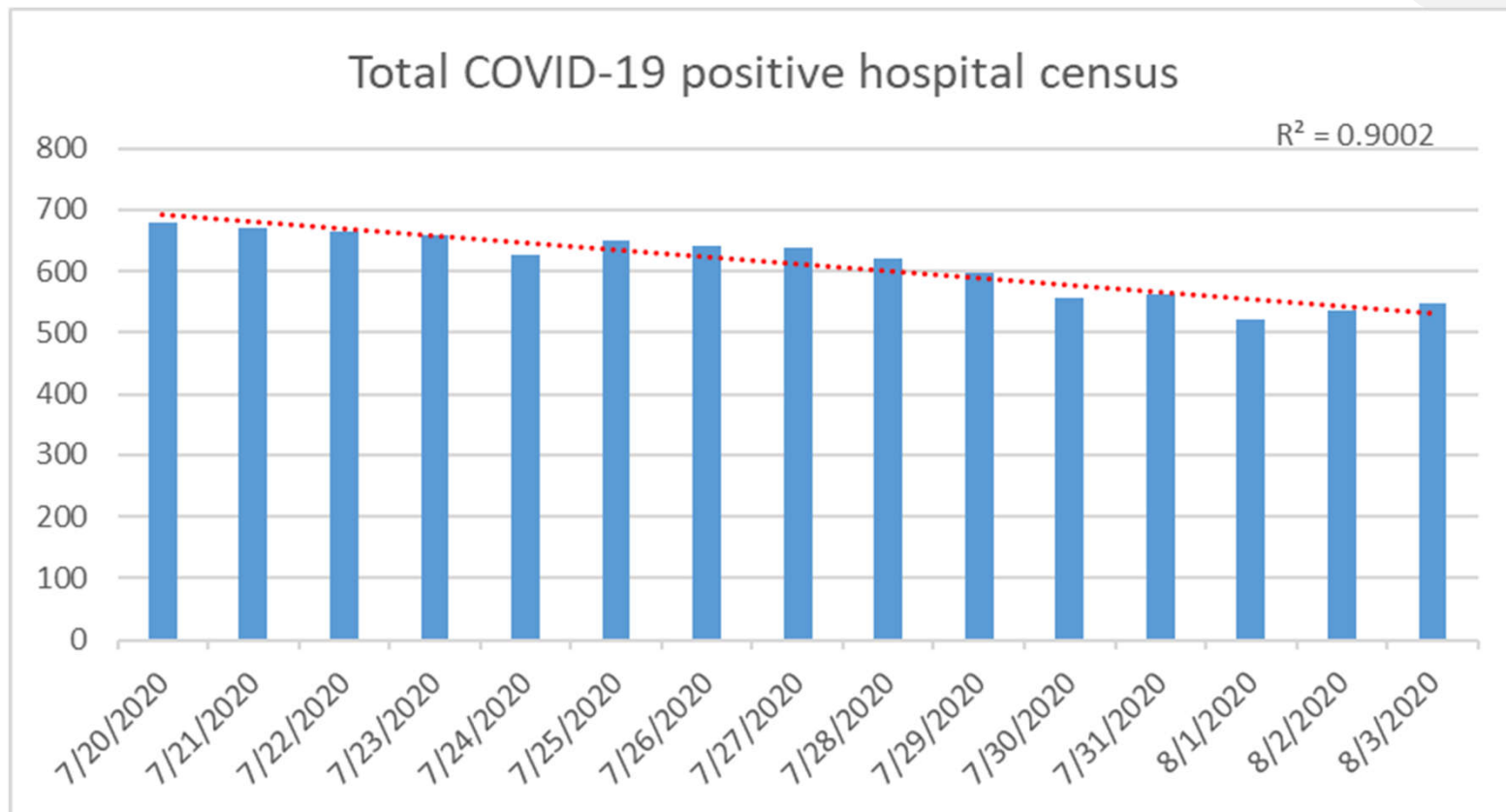
July 20 – August 3, 2020





COVID-19 positive total hospital census

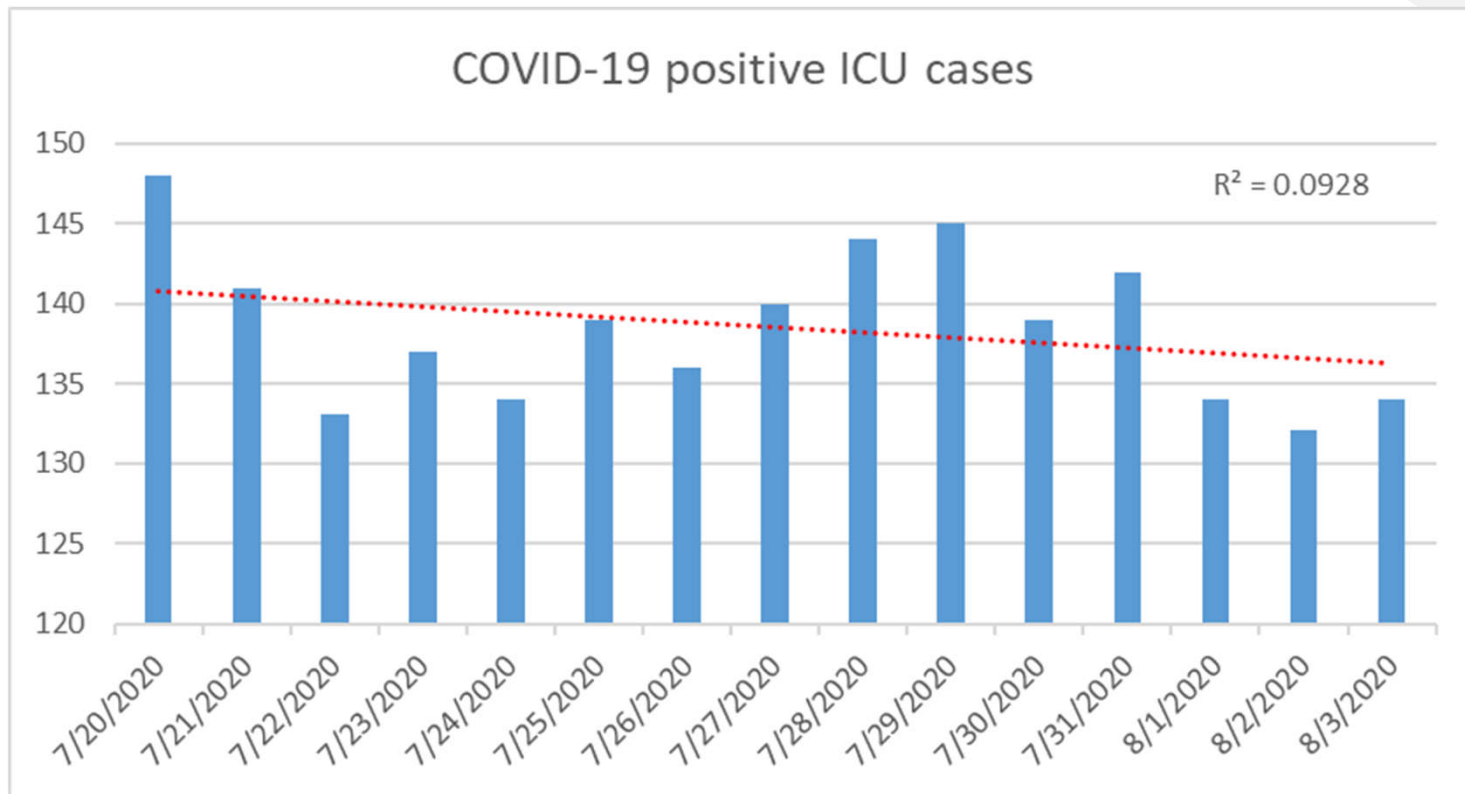
July 20 – August 3, 2020





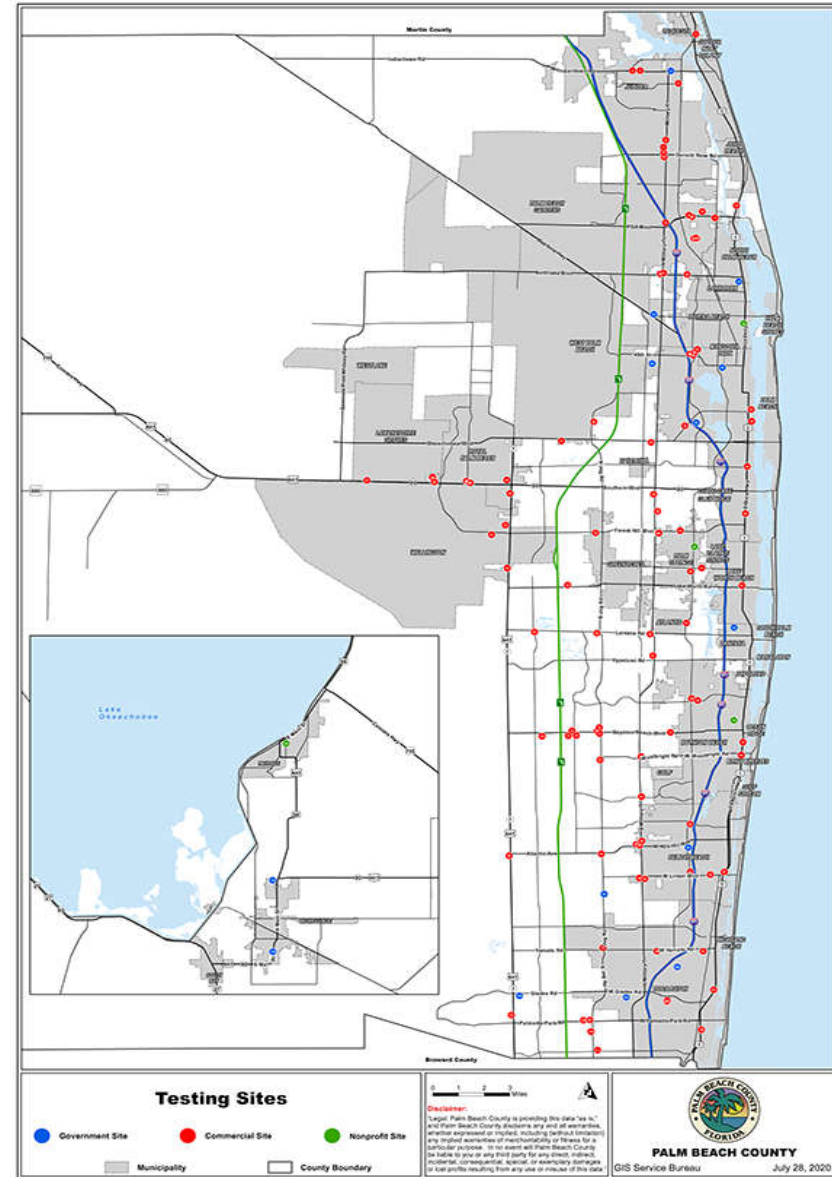
COVID-19 positive ICU cases

July 20 – August 3, 2020



COVID-19 testing sites

- 265,127 people tested (17.7% total PBC pop.)
- 16 government-sponsored sites
- 4 non-profit sites
- 98 commercial sites
- mobile “pop-up” sites
- homebound testing (PBCFR)
- www.pbcgov.org



Hurricane Isaias





**STRONGER
TOGETHER ...**

**Thank
you**



6 FEET APART

#PBCStrong #TeamPBC #TeamPBCTogether