



COVID-19 Impact: Progress Report

This meeting will be recorded and will be available at www.fmda.org/journalclub.php



FMDA Journal Club

March 17, 2021

Kimberly R. Smoak, MSH, QIDP – Special Guest

Diane Sanders-Cepeda, DO, CMD – Host

Agenda

- COVID State of the State
- Clinical updates
- Progress Report
- Open Discussion

COVID-19 Dashboard by the Center for Systems Science and Engineering (CSSE) at Johns Hopkins University (JHU)

Global Cases

29,549,701

Cases by Country/Region/Sovereignty

29,549,701 US

11,603,535 Brazil

11,438,734 India

4,368,943 Russia

4,282,203 United Kingdom

4,168,411 France

3,258,770 Italy

3,200,024 Spain

2,911,642 Turkey

2,603,064 Germany

2,309,600 Colombia

2,210,121 Argentina

2,169,007 Mexico

1,956,974 Poland

Admin0 Admin1 Admin2

Last Updated at (M/D/YYYY)

3/17/2021, 8:26 AM



Cumulative Cases

Incidence Rate

Case-Fatality Ratio

Testing Rate

192

countries/regions

Lancet Inf Dis Article: Here. Mobile Version: Here. Data sources: Full list. Downloadable database: GitHub, Feature Layer.

Lead by JHU CSSE. Technical Support: Esri Living Atlas team and JHU APL. Financial Support: JHU, NSF, Bloomberg Philanthropies and Stavros Niarchos Foundation. Resource support: Slack, Github and AWS.

Global Deaths

536,922

536,922 deaths US

282,127 deaths Brazil

195,119 deaths Mexico

159,044 deaths India

125,927 deaths United Kingdom

103,001 deaths Italy

Global Deaths

Total Test Results in US

375,491,000

51,351,366 tests California US

41,480,691 tests New York US

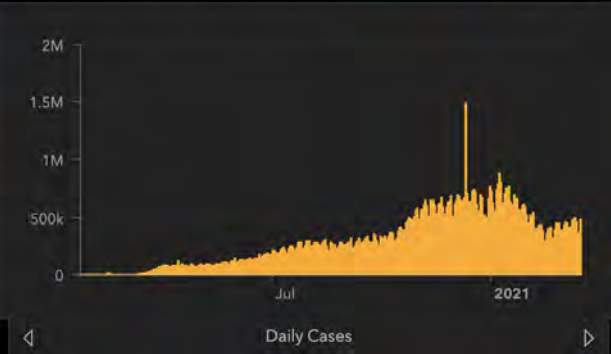
23,000,420 tests Florida US

20,456,710 tests Texas US

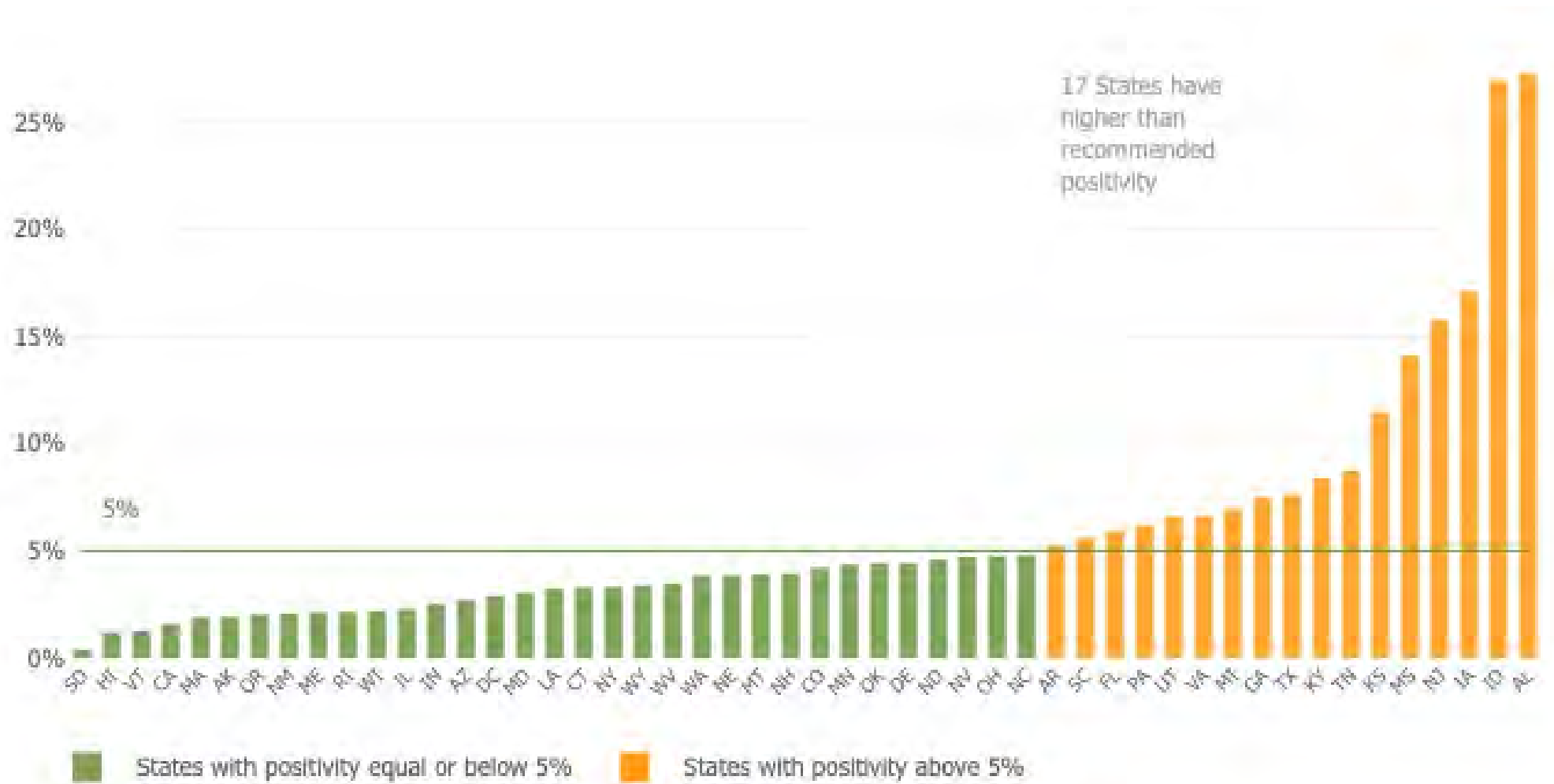
19,221,483 tests Illinois US

17,509,640 tests Massachusetts US

US Test Results US Deaths



Positivity Percentage
(average of the last 7 days)



Less than 1% of America's population lives in long-term-care facilities, but as of March 4, 2021, this tiny fraction of the country accounts for 34% of US COVID-19 deaths.

Cumulative

1,326,512

Total cases

174,474

Total deaths

33,639

Total number of facilities affected



Florida's COVID-19 Data and Surveillance Dashboard

Florida Department of Health, Division of Disease Control and Health Protection

Select a County



Total Cases

1,984,425

Cumulative Data for Florida Residents:

Positive Residents

1,947,834

Resident Hospitalizations

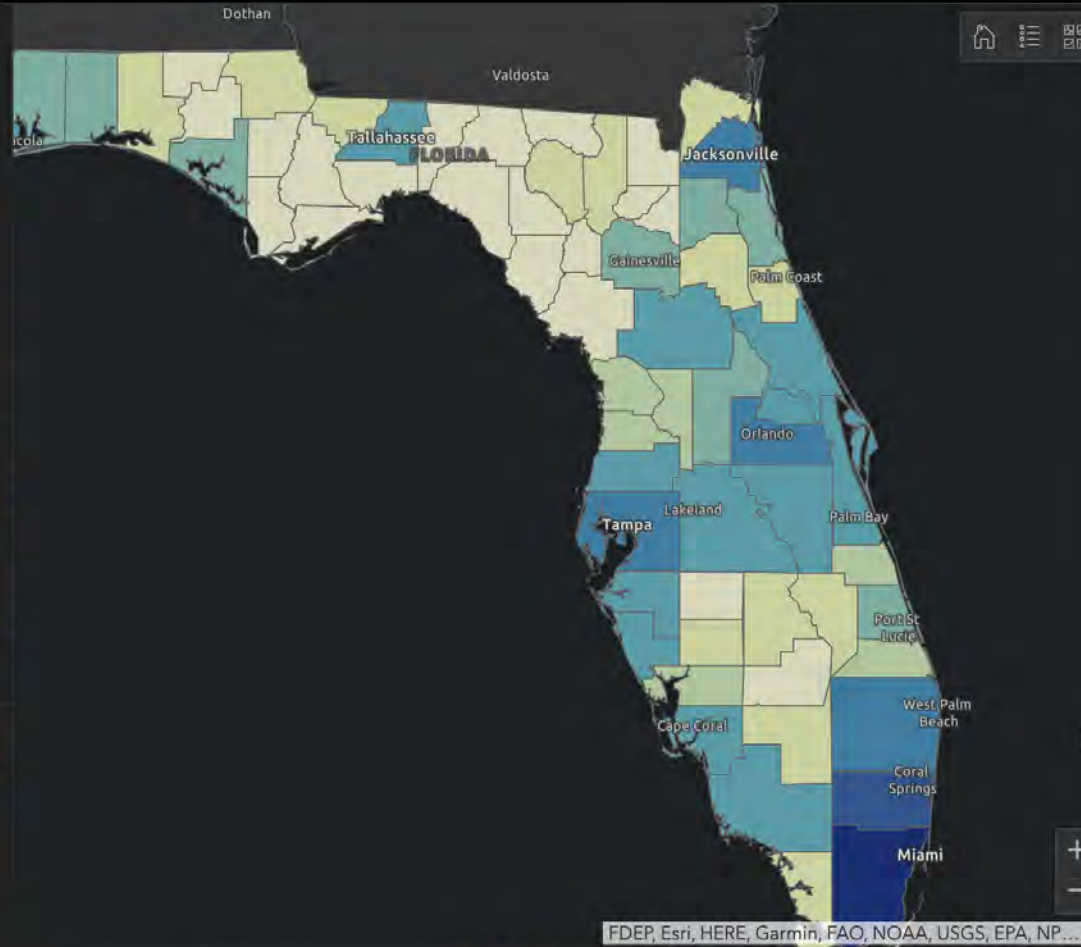
82,584

Florida Resident Deaths

32,449

Non-Resident Deaths

612



FDEP, Esri, HERE, Garmin, FAO, NOAA, USGS, EPA, NP...

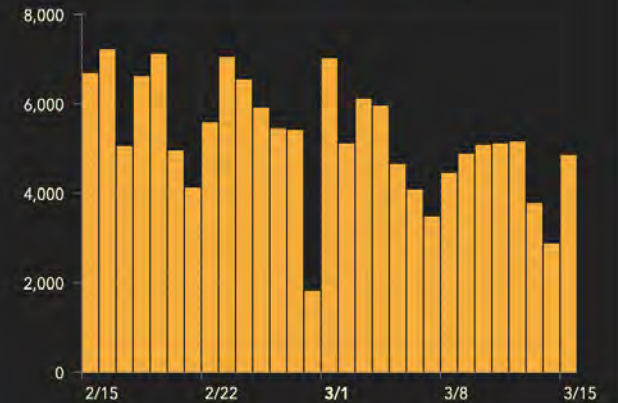
Data updated Daily

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

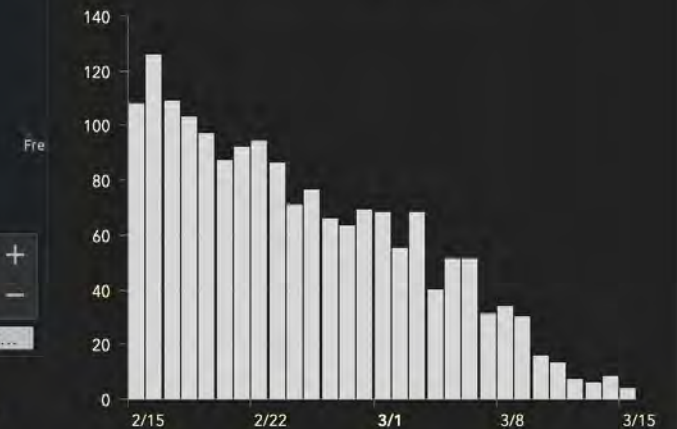
[Click here to access and download data](#)

Recent Data for Florida Residents (Last 30 Days):

New Cases of Residents by Day

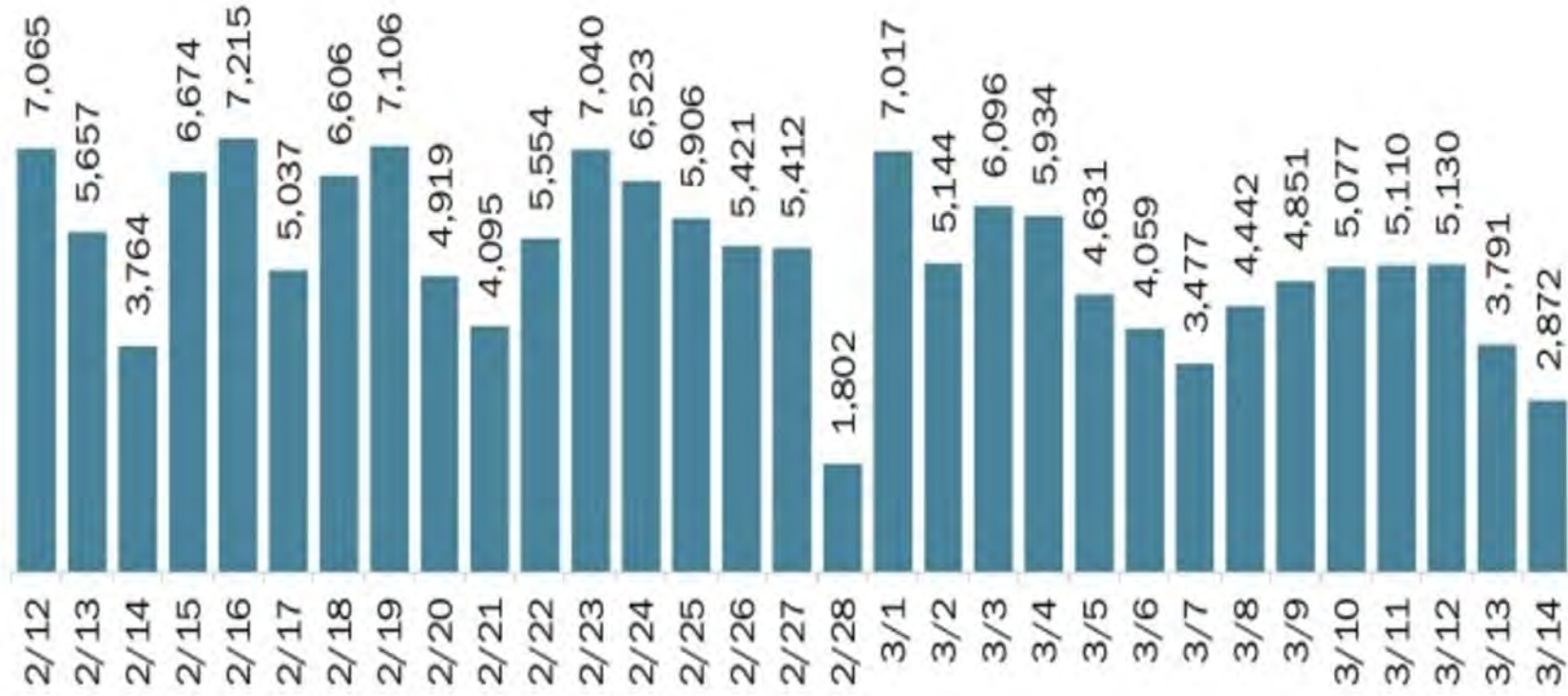


Resident Deaths by Date of Death

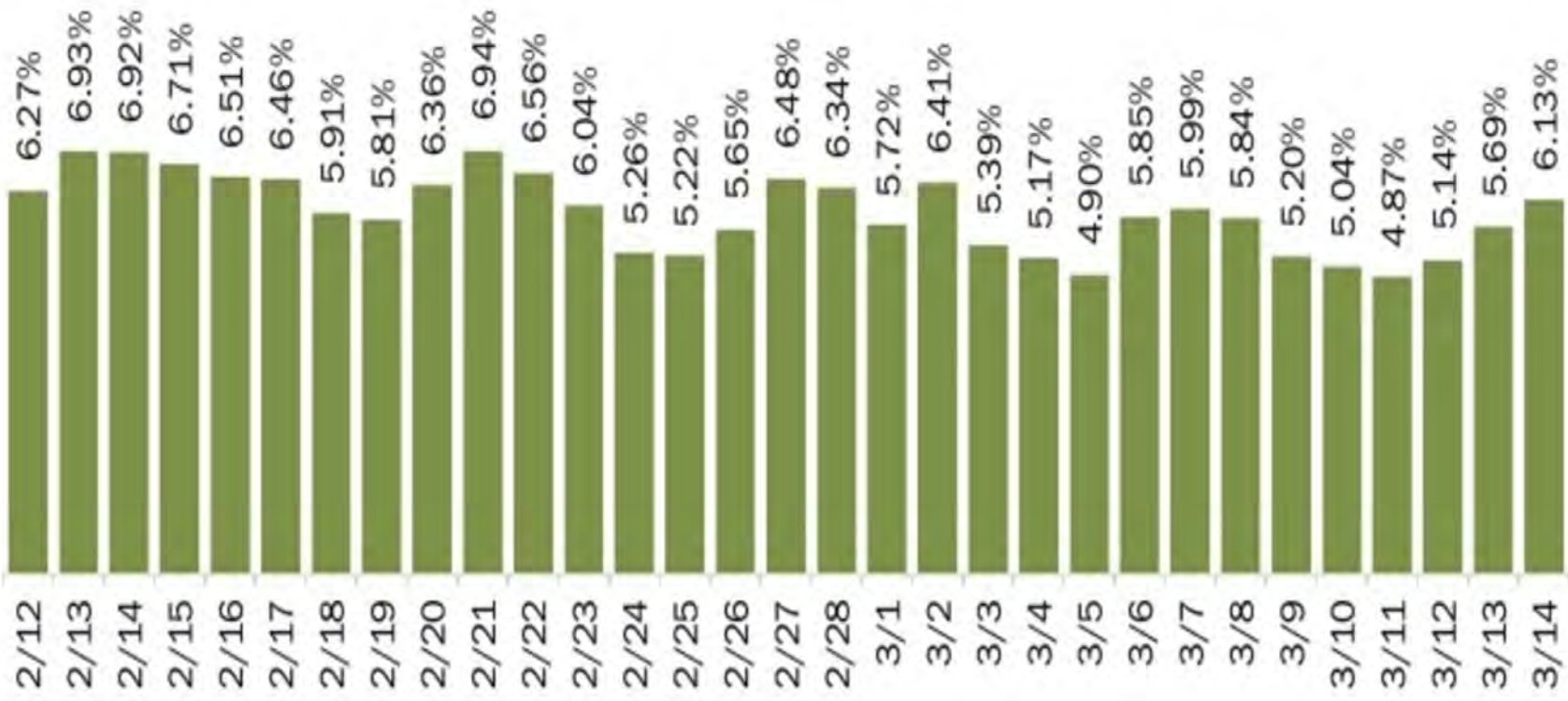


The Deaths by Day chart shows the total number of Florida residents with confirmed COVID-19 that died on each calendar day (12:00 AM - 11:59 PM). Death data often has significant delays in reporting, so data within the past two weeks will be updated

Florida Daily Cases



Florida Daily Positivity rate

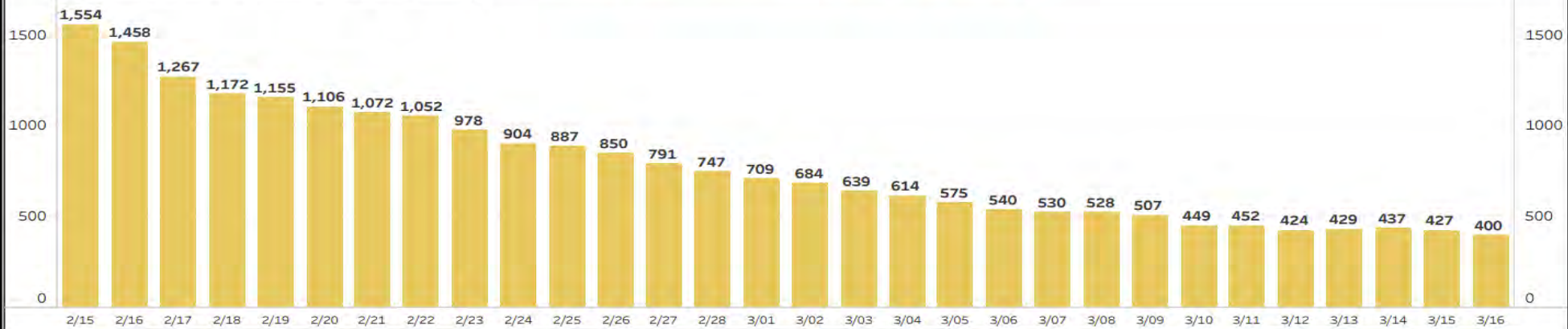


COVID in LTC

Last Updated: 3/15/2021 4:37:50 PM

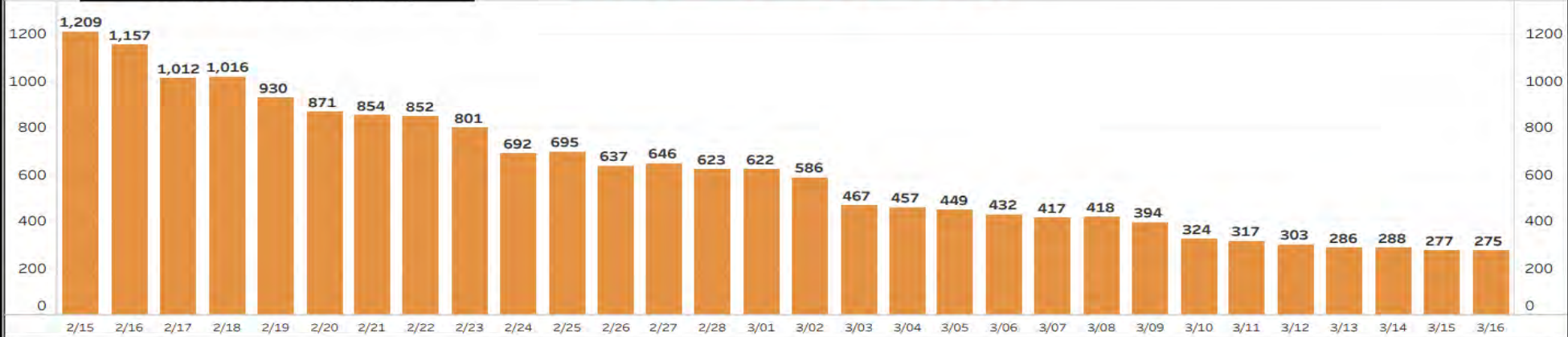
400 of 137,367 Total Residents
Positive as of March 16 (0.29%)

COVID Positive Residents (SNF & ALF)




275 of 175,607 Total Staff
Positive as of March 16 (0.16%)

COVID Positive Staff (SNF & ALF)



Data from AHCA ESS (Emergency Status System)

COVID positive residents and staff in Intermediate Care Facilities are not included in the bar chart totals. The data presented are reported by individual facilities and reporting errors may occur.



Clinical Updates

COVID-19 Vaccinations in the United States

Overall US COVID-19 Vaccine | Deliveries and Administration; Maps, charts, and data provided by CDC, updated daily by 8 pm ET[†]

Represents all vaccine partners including jurisdictional partner clinics, retail pharmacies, long-term care facilities, Federal Emergency Management Agency and Health Resources and Services Administration partner sites, and federal entity facilities.

| Total Vaccine Doses | | People Vaccinated | | |
|--------------------------------------------------------------------------|-------------|-----------------------------------|-------------------|------------------|
| | | | At Least One Dose | Fully Vaccinated |
| Delivered | 142,918,525 | Total | 72,135,616 | 39,042,345 |
| Administered | 110,737,856 | % of Total Population | 21.7% | 11.8% |
| Learn more about the distribution of vaccines. | | Population ≥ 18 Years of Age | 71,982,973 | 38,992,039 |
| | | % of Population ≥ 18 Years of Age | 27.9% | 15.1% |
| | | Population ≥ 65 Years of Age | 35,344,640 | 20,028,351 |
| | | % of Population ≥ 65 Years of Age | 64.6% | 36.6% |
| Read more about how these data are reported. | | | | |
| CDC Data as of: Mar 16 2021 6:00am ET Posted: Mar 16 2021 12:26PM ET | | | | |

- View:** Total Doses People
- Show:** Administered Delivered
- Metric:** Count Rate per 100,000
- Population:** Total Population Population ≥ 18 Years of Age

This shows the number of doses administered within the state or territory for every 100,000 people of the total population. It does not reflect the residency of the person receiving the vaccine, but where they received it.

Total Doses Administered Reported to the CDC by State/Territory and for Select Federal Entities per 100,000 of the Total Population

Newsroom

[Press Kit](#)

[Data](#)

[Contact](#)

[Blog](#)

[Podcast](#)

Press release

CMS Updates Nursing Home Guidance with Revised Visitation Recommendations

Mar 10, 2021 | Home health agencies

Share



US COVID-19 Cases Caused by Variants

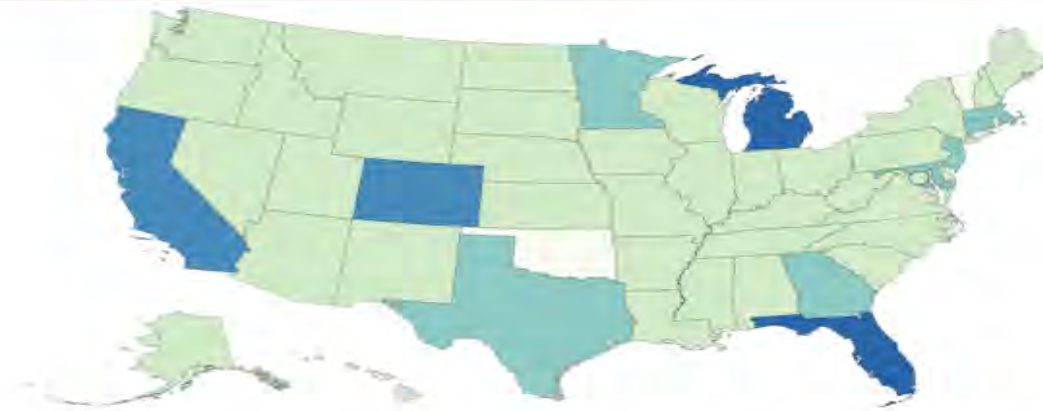
Updated Mar. 16, 2021

Languages ▾

Print

| Variant | Reported Cases in US | Number of Jurisdictions Reporting |
|---------|----------------------|-----------------------------------|
| B.1.1.7 | 4686 | 50 |
| B.1.351 | 142 | 25 |
| P.1 | 27 | 12 |

Cases of Variants of Concern in the United States*†



Number of Cases

- 0 to 0
- 1 to 150
- 151 to 300
- 301 to 450
- 601 to 750

Filters

Variant B.1.1.7 ▾

Territories **AS** **GU** **MH** **FM** **MP** **PW** **PR** **VI**



Data Table





Progress Report

Kim Smoak, MSH, QIDP
Dep. Asst. Secretary, Chief of Field Operations,
Health Quality Assurance, Florida's Agency for
Health Care Administration

Lessons Learned





Current Status





Future State



Open Discussion





THE FLORIDA SOCIETY
FOR POST-ACUTE AND
LONG-TERM
CARE MEDICINE

**400 Executive Center Drive, Suite 208
West Palm Beach, FL 33401**

www.fmda.org; www.bestcarepractices.org



This meeting has been recorded and will be available at www.fmda.org/journalclub.php