

COVID-19 Daily Dashboard

February 23, 2022

**Seven-Day Average
COVID-19 Positivity Rate:
6%**



Miami-Dade County COVID-19 Testing Synopsis

The total number of PCR confirmed cases decreased to 3,985 in week 07 from 20,433 in the previous week.

On the average, there was a decrease of approximately 2,350 reported cases every day compared to the previous week daily cases. Additionally, there were 354 probable cases with a positive antigen test.

From the PCR confirmed cases, median age was 41 years old. In the previous week the median age was 38 years old. The age among the reported cases ranged from 0 to 99 years old.

Breakdown of the reported cases showed that 14.7% were children aged 5-17 (12.4% in the previous week), 21.2% were young adults aged 18-34 years (27.9% in the previous week).

Florida Department of Health Data

The following slides contain data from the Florida Department of Health (FDOH). This data is issued on a weekly basis and will continue to be included in the Daily Dashboard until it is replaced with the latest FDOH update.

Cumulative Number of Individuals Vaccinated and New Cases of COVID-19 in Florida

COVID-19 Weekly Situation Report: State Overview

Previous week (February 11, 2022 - February 17, 2022)

Published February 18, 2022

All data are provisional and subject to change. Data include only Florida residents.



| Case data | Previous week | Cumulative |
|---------------------|---------------|------------------|
| Total | 42,473 | 5,775,171 |
| New case positivity | 8.2% | 26.8% |
| Deaths | 161 | 68,902 |

| Vaccine data | Previous week (doses administered) | Cumulative (people vaccinated) |
|----------------------------|------------------------------------|--------------------------------|
| Total | 58,603 | 15,379,508 |
| First dose | 16,036 | 2,136,490 |
| Series completed | 18,563 | 8,235,681 |
| Additional or booster dose | 24,004 | 5,007,337 |

See additional notes at the end of this report for information on positivity rate, deaths, and vaccination status.

| Vaccine age groups | Population | Vaccinated |
|--------------------|-------------------|------------|
| Total (5+) | 20,807,254 | 74% |
| 5-11 | 1,688,211 | 22% |
| 12-19 | 1,972,084 | 60% |
| 20-29 | 2,744,987 | 62% |
| 30-39 | 2,784,698 | 71% |
| 40-49 | 2,669,253 | 78% |
| 50-59 | 2,925,172 | 83% |
| 60-64 | 1,438,783 | 89% |
| 65+ | 4,584,066 | 95% |

New cases for the past 10 weeks



New case positivity for the past 10 weeks



Number of doses administered in the past 10 weeks



Cumulative and Weekly COVID-19 Case Count for Florida

COVID-19 Weekly Situation Report: Vaccination Impact

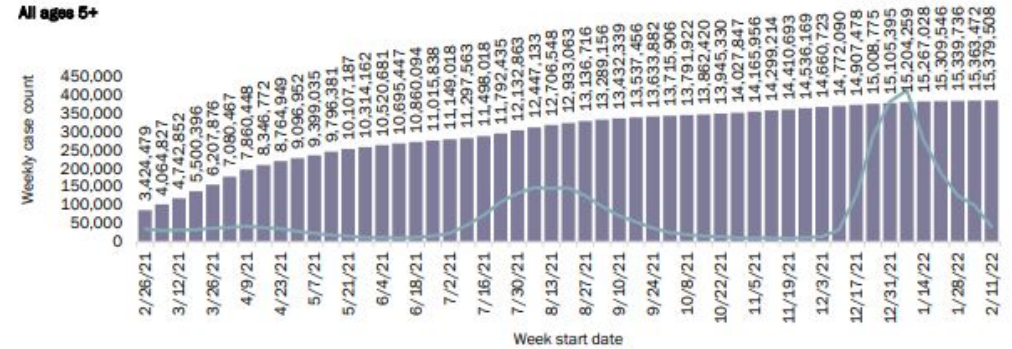
Previous week (February 11, 2022 - February 17, 2022)



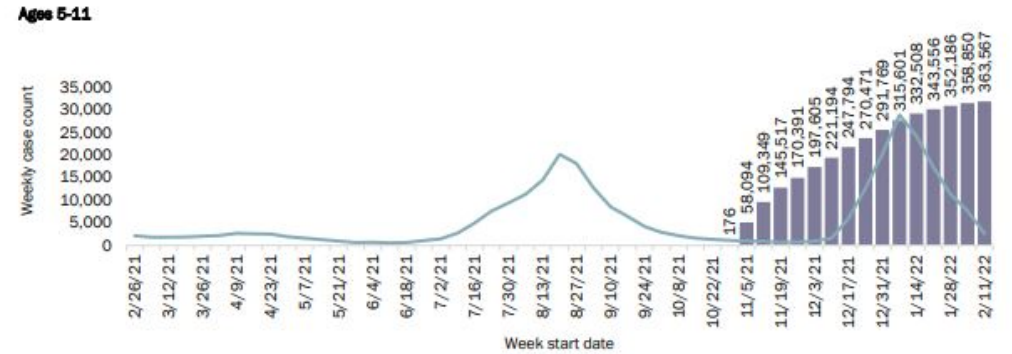
Cases and cumulative people vaccinated

Weekly case count Cumulative people vaccinated

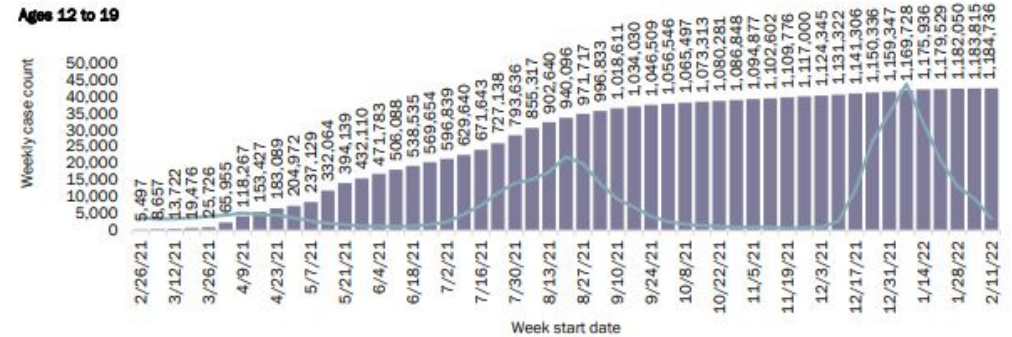
All ages 5+



Ages 5-11



Ages 12 to 19



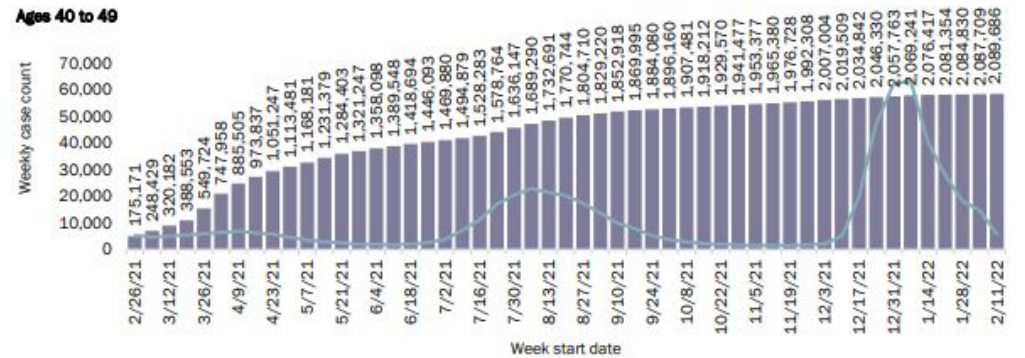
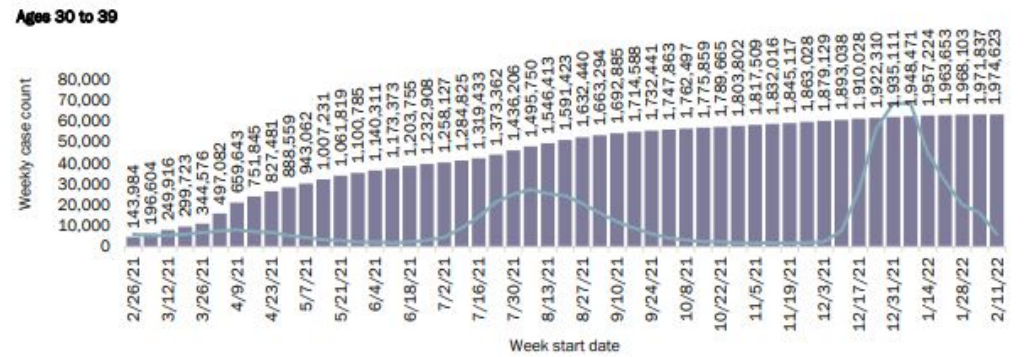
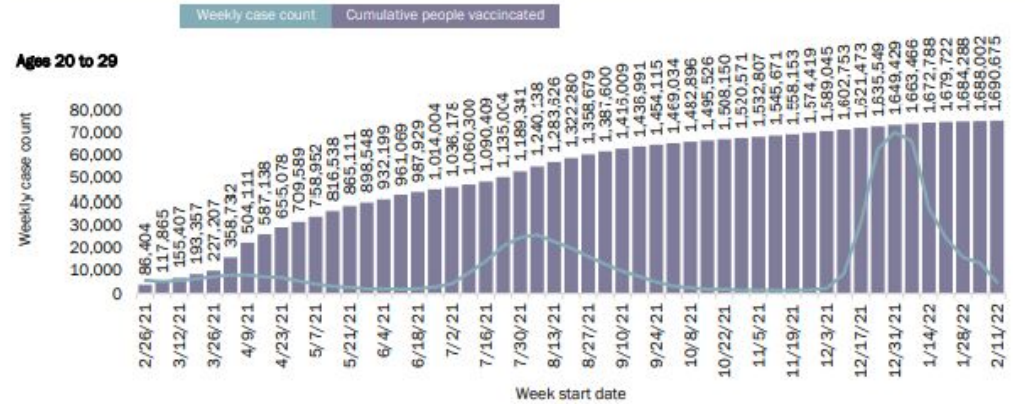
Cumulative and Weekly COVID-19 Case Count for Florida

COVID-19 Weekly Situation Report: Vaccination Impact

Previous week (February 11, 2022 - February 17, 2022)



Cases and cumulative people vaccinated



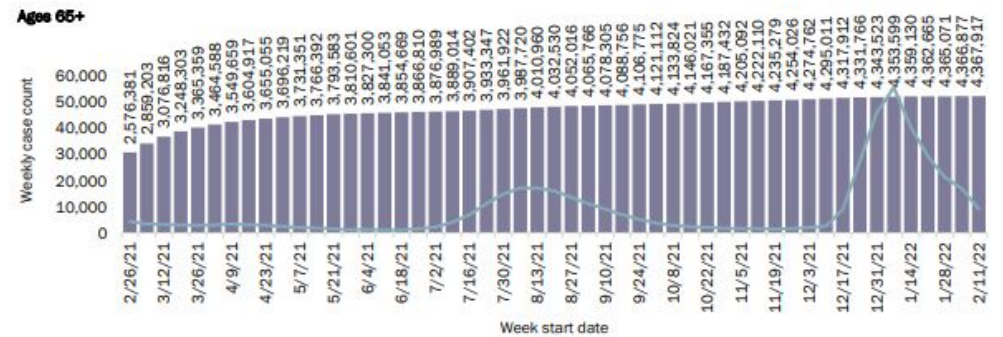
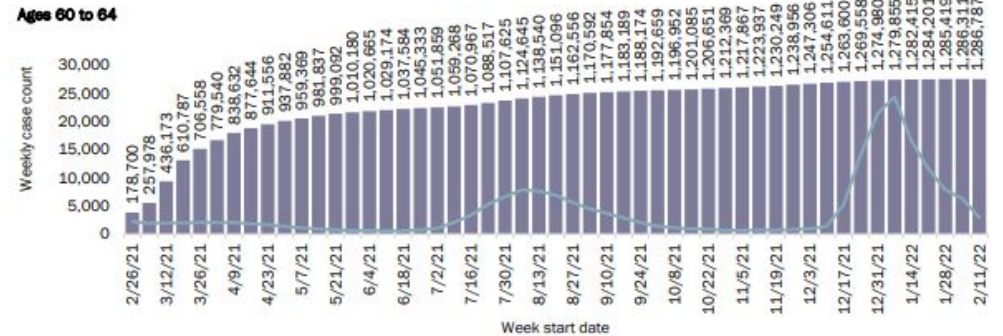
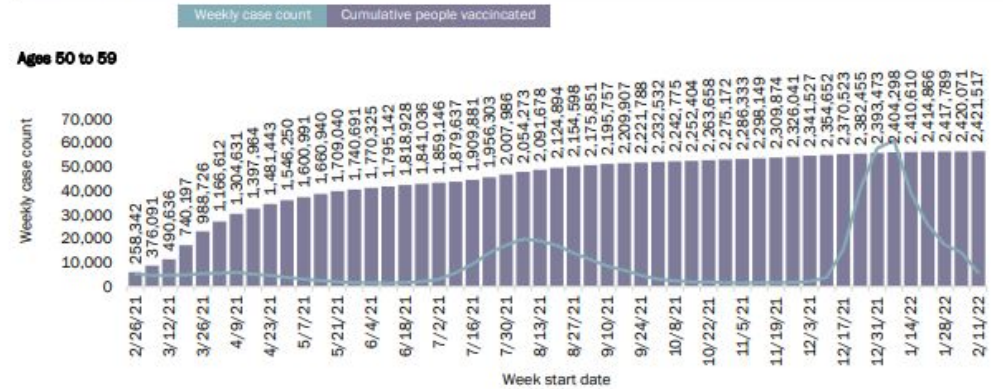
Cumulative and Weekly COVID-19 Case Count for Florida

COVID-19 Weekly Situation Report: Vaccination Impact

Previous week (February 11, 2022 - February 17, 2022)



Cases and cumulative people vaccinated



Cumulative and Weekly Number of Individuals Vaccinated for COVID-19 by Groups for Florida

COVID-19 Weekly Situation Report: Demographics Overview

Previous week (February 11, 2022 - February 17, 2022)



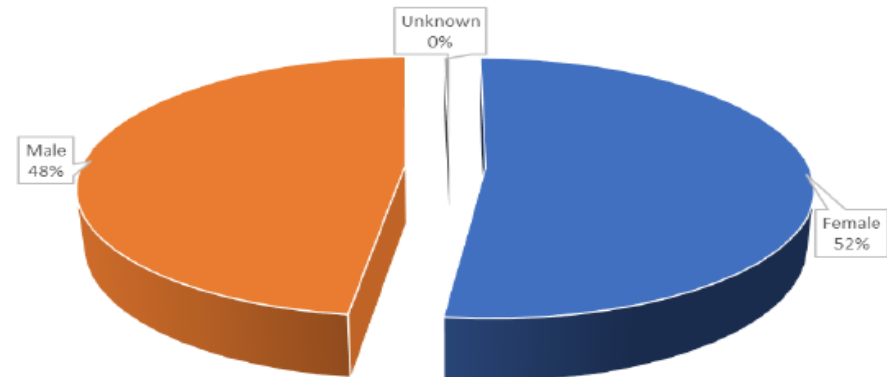
| Demographic | 2021 population | Cumulative (since March 1, 2020) | | | | Previous week (February 11, 2022 - February 17, 2022) | | | |
|--------------------|-------------------|-------------------------------------|-----------------------|------------------|-----------------|--|---------------|---------------------|------------------------------|
| | | People vaccinated | Percent 5+ vaccinated | Cases | Case positivity | People vaccinated | Cases | New case positivity | Cases per 100,000 population |
| All ages | 21,975,117 | 15,379,508 | 74% | 5,775,171 | 26.8% | 16,036 | 42,473 | 8.2% | 193.3 |
| <5 | 1,167,863 | | | 174,107 | 20.7% | | 1,641 | 8.7% | 140.5 |
| 5-11 | 1,688,211 | 363,567 | 22% | 366,709 | 26.3% | 4,717 | 2,633 | 9.0% | 156.0 |
| 12-19 | 1,972,084 | 1,184,736 | 60% | 576,505 | 29.6% | 921 | 3,467 | 10.3% | 175.8 |
| 20-29 | 2,744,987 | 1,690,675 | 62% | 967,131 | 30.9% | 2,673 | 5,091 | 8.1% | 185.5 |
| 30-39 | 2,784,698 | 1,974,623 | 71% | 978,404 | 30.4% | 2,786 | 6,036 | 8.1% | 216.8 |
| 40-49 | 2,669,253 | 2,089,686 | 78% | 858,025 | 29.6% | 1,977 | 5,716 | 8.1% | 214.1 |
| 50-59 | 2,925,172 | 2,421,517 | 83% | 794,666 | 26.7% | 1,446 | 5,858 | 7.7% | 200.3 |
| 60-64 | 1,438,783 | 1,286,787 | 89% | 314,111 | 23.2% | 476 | 2,887 | 7.8% | 200.7 |
| 65+ | 4,584,066 | 4,367,917 | 95% | 743,843 | 20.2% | 1,040 | 9,138 | 7.8% | 199.3 |
| Unknown | | | | 1,670 | 8.0% | | 6 | 30.0% | |
| All genders | 21,975,117 | 15,379,508 | 74% | 5,775,171 | 26.8% | 16,036 | 42,473 | 8.2% | 193.3 |
| Female | 11,235,512 | 8,198,592 | 77% | 3,089,907 | 27.2% | 7,562 | 23,054 | 8.2% | 205.2 |
| Male | 10,739,605 | 7,153,961 | 71% | 2,600,415 | 27.2% | 8,434 | 17,915 | 8.3% | 166.8 |
| Unknown | | 26,955 | | 84,849 | 14.3% | 40 | 1,504 | 7.3% | |
| White | 16,975,231 | 9,502,102 | 59% | 3,480,247 | 30.7% | 7,504 | 26,814 | 9.5% | 158.0 |
| Hispanic | 5,352,032 | 2,639,614 | 53% | 1,198,649 | 39.9% | 3,570 | 5,850 | 8.1% | 109.3 |
| Non-Hispanic | 11,623,199 | 5,466,318 | 49% | 2,091,673 | 29.5% | 2,987 | 18,664 | 10.1% | 160.6 |
| Unknown | | 1,396,170 | | 189,925 | 15.7% | 947 | 2,300 | 9.3% | |
| Black | 3,725,308 | 1,479,071 | 43% | 808,603 | 33.5% | 2,078 | 3,944 | 6.0% | 105.9 |
| Hispanic | 307,860 | 113,129 | 40% | 48,959 | 37.7% | 213 | 204 | 6.0% | 66.3 |
| Non-Hispanic | 3,417,448 | 1,147,536 | 36% | 719,629 | 35.5% | 1,541 | 3,502 | 6.0% | 102.5 |
| Unknown | | 218,406 | | 40,015 | 16.0% | 324 | 238 | 5.8% | |
| Other | 1,274,578 | 2,616,206 | 222% | 932,459 | 28.7% | 3,192 | 7,114 | 7.7% | 558.1 |
| Hispanic | 209,716 | 964,150 | 509% | 457,926 | 35.9% | 1,449 | 2,904 | 8.2% | 1,384.7 |
| Non-Hispanic | 1,064,862 | 1,051,375 | 107% | 370,866 | 29.0% | 883 | 3,100 | 7.0% | 291.1 |
| Unknown | | 600,681 | | 103,667 | 15.3% | 860 | 1,110 | 8.6% | |
| Unknown | | 1,782,129 | | 553,862 | 12.5% | 3,262 | 4,601 | 5.9% | |
| Hispanic | | 158,480 | | 84,878 | 16.0% | 483 | 593 | 10.4% | |
| Non-Hispanic | | 109,091 | | 41,806 | 12.9% | 131 | 435 | 3.0% | |
| Unknown | | 1,514,558 | | 427,178 | 11.9% | 2,648 | 3,573 | 6.2% | |
| Florida | 21,975,117 | 15,379,508 | 74% | 5,775,171 | 26.8% | 16,036 | 42,473 | 8.2% | 193.3 |

Race and ethnicity are self-reported for vaccination and case data, resulting in classifications that may not align with population census estimates. This can result in the number of vaccinations appearing larger than the underlying population, particularly for "other" race.

Miami-Dade County COVID-19 Vaccine Status by Age Group

| COVID-19 Vaccine Status by Age Group | | |
|--------------------------------------|--------------------------|----------|
| ONLY for Public Health Planning | | |
| Age group | Fully Vaccinated Rate(%) | |
| 5-11 | 18.9 | |
| 12-17 | 64.8 | |
| 18-29 | 75.9 | |
| 30-39 | 90.0 | |
| 40-49 | 90.9 | |
| 50-59 | 96.2 | |
| 60-69 | 97.3 | |
| 70-79 | 98.1 | |
| 80+ | 87.7 | |
| All | 82.4 | (age 5+) |

COVID-19 Vaccination Status by Gender



Cumulative and Weekly Numbers of Deaths in Florida

COVID-19 Weekly Situation Report: Death Overview

Previous week (February 11, 2022 - February 17, 2022)



Deaths by week of death (68,902 deaths)



Summary of deaths by age group, gender, race, and ethnicity

| Age group | Deaths | Cases | Case fatality rate | Mortality per 100,000 population |
|----------------|---------------|------------------|--------------------|----------------------------------|
| Under 16 | 40 | 799,755 | 0.0% | 1 |
| 16-29 | 467 | 1,284,697 | 0.0% | 13 |
| 30-39 | 1,229 | 978,404 | 0.1% | 44 |
| 40-49 | 2,935 | 858,025 | 0.3% | 110 |
| 50-59 | 6,754 | 794,666 | 0.8% | 231 |
| 60-64 | 5,569 | 314,111 | 1.8% | 387 |
| 65+ | 51,908 | 743,843 | 7.0% | 1,132 |
| Unknown | 0 | 1,670 | 0.0% | |
| Florida | 68,902 | 5,775,171 | 1.2% | 314 |

| Race | Deaths | Cases | Case fatality rate | Mortality per 100,000 population |
|----------------|---------------|------------------|--------------------|----------------------------------|
| White | 50,317 | 3,480,247 | 1.4% | 296 |
| Black | 11,314 | 808,603 | 1.4% | 304 |
| Other | 5,606 | 932,459 | 0.6% | 440 |
| Unknown | 1,665 | 553,862 | 0.3% | |
| Florida | 68,902 | 5,775,171 | 1.2% | 314 |

| Gender | Deaths | Cases | Case fatality rate | Mortality per 100,000 population |
|----------------|---------------|------------------|--------------------|----------------------------------|
| Female | 30,420 | 3,089,907 | 1.0% | 271 |
| Male | 38,479 | 2,600,415 | 1.5% | 358 |
| Unknown | 3 | 84,849 | 0.0% | |
| Florida | 68,902 | 5,775,171 | 1.2% | 314 |

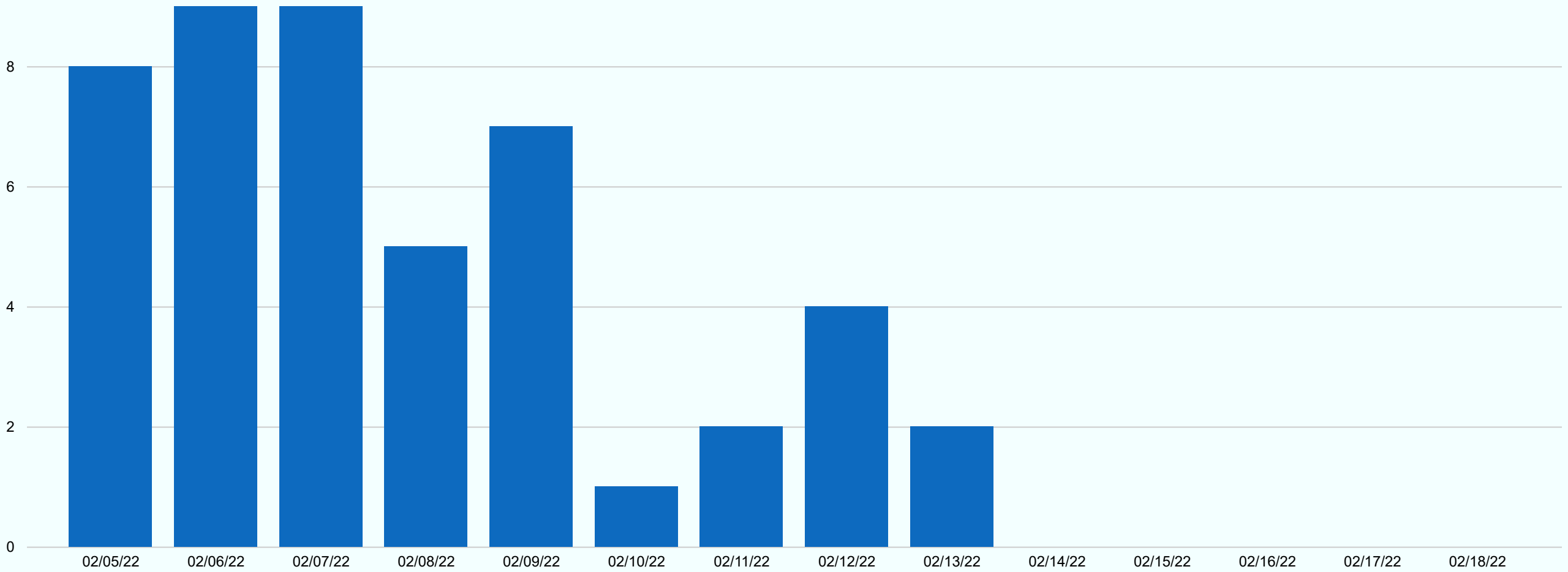
| Ethnicity | Deaths | Cases | Case fatality rate | Mortality per 100,000 population |
|----------------|---------------|------------------|--------------------|----------------------------------|
| Non-Hispanic | 50,309 | 3,223,974 | 1.6% | 312 |
| Hispanic | 14,563 | 1,790,412 | 0.8% | 248 |
| Unknown | 4,030 | 760,785 | 0.5% | |
| Florida | 68,902 | 5,775,171 | 1.2% | 314 |



Cumulative FDOH Deaths - 14 Days

Data from February 05, 2022 to February 18, 2022

Miami-Dade County Covid-19 Daily Deaths (Last 14 Days)



(Data verified as of February 18, 2022 at 5:00pm)

*The daily number of deaths as reported by the Florida Department of Health in Miami Dade

CDC Daily COVID Data Tracker

The following slides are from the Centers for Disease Control and Prevention (CDC). The data is updated on a daily basis.

Cases & Deaths in Miami-Dade County, Florida

Data through Mon Feb 21 2022

| | |
|----------------------------------|--------|
| Total Cases (last 7 days) | 4691 |
| Case Rate (last 7 days) | 172.66 |
| % Change (last 7 days) | -80.61 |

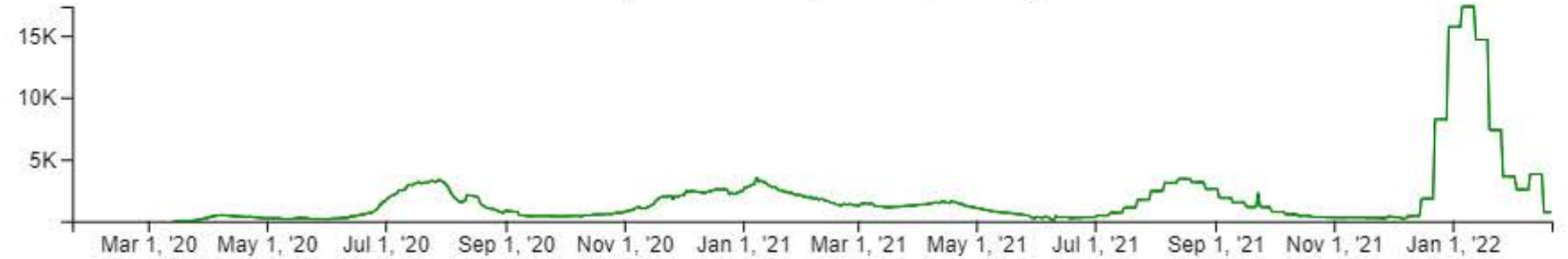
| | |
|-----------------------------------|------|
| Total Deaths (last 7 days) | 167 |
| Death Rate (last 7 days) | 6.15 |
| % Change (last 7 days) | 4.38 |

Tue, Jan 21st 2020 - Mon, Feb 21st 2022

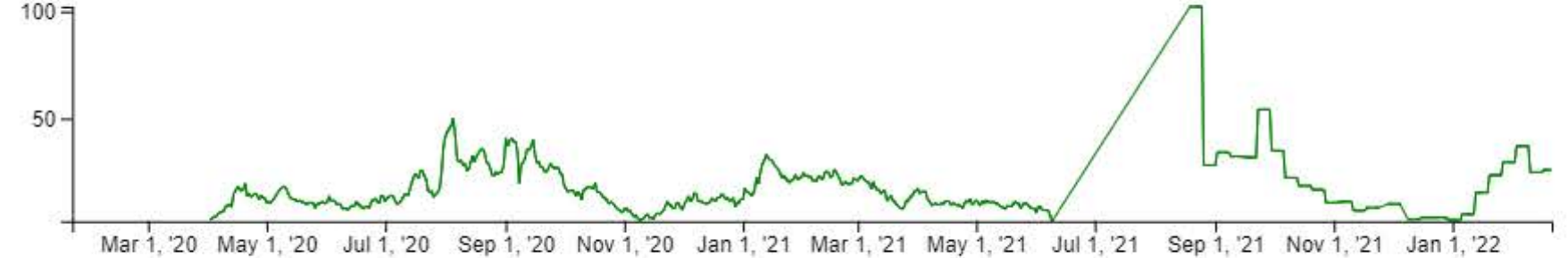
Use slider to update time series chart



Daily Cases - 7-Day Moving Average



Daily Deaths - 7-Day Moving Average



Testing in Miami-Dade County, Florida

Data through Sat Feb 19 2022

% Positivity (last 7 days) 5.55

% Change (last 7 days) -3.32

Data through Tue Feb 15 2022

Tests Performed (last 7 days) 113771

Test Rate (last 7 days) 4202.37

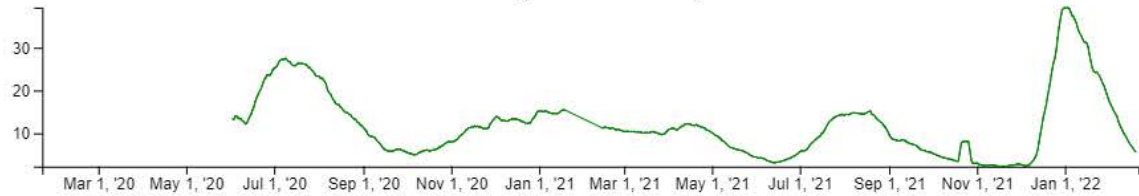
% Change (last 7 days) -10.67

Tue, Jan 21st 2020 - Mon, Feb 21st 2022

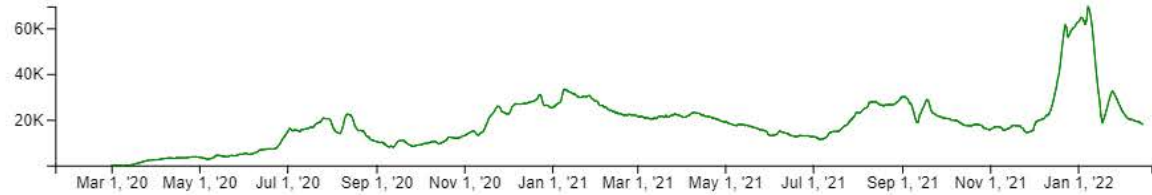
Use slider to update time series chart



7-day Percent Positivity



Daily Tests Performed - 7-Day Moving Average



Vaccinations in Miami-Dade County, Florida

| People Vaccinated | At Least One Dose | Fully Vaccinated |
|-----------------------------------|-------------------|------------------|
| Total | 2,779,946 | 2,262,308 |
| % of Total Population | 95% | 83.3% |
| Population ≥ 5 Years of Age | 2,778,764 | 2,261,698 |
| % of Population ≥ 5 Years of Age | 95% | 88.4% |
| Population ≥ 12 Years of Age | 2,716,498 | 2,218,276 |
| % of Population ≥ 12 Years of Age | 95% | 94.4% |
| Population ≥ 18 Years of Age | 2,539,673 | 2,083,630 |
| % of Population ≥ 18 Years of Age | 95% | 95% |
| Population ≥ 65 Years of Age | 525,816 | 438,553 |
| % of Population ≥ 65 Years of Age | 95% | 95% |

Learn more about the [COVID-19 Vaccine](#).

Percent of Florida's fully vaccinated recipients with valid county of residence: **98.6%**
 States with lower percentages for valid county of residence should be interpreted with caution.

| People Fully Vaccinated with a Booster † | Boosters |
|--|----------|
| Total | 705,640 |
| % of Fully Vaccinated Population with a Booster Dose | 31.2% |
| Fully Vaccinated Population ≥ 12 Years of Age with a Booster Dose | 705,558 |
| % of Fully Vaccinated Population ≥ 12 Years of Age with a Booster Dose | 31.8% |
| Fully Vaccinated Population ≥ 18 Years of Age with a Booster Dose | 692,220 |
| % of Fully Vaccinated Population ≥ 18 Years of Age with a Booster Dose | 33.2% |
| Fully Vaccinated Population ≥ 65 Years of Age with a Booster Dose | 246,779 |
| % of Fully Vaccinated Population ≥ 65 Years of Age with a Booster Dose | 56.3% |

Some COVID-19 vaccine recipients are [recommended to receive booster doses](#).

†The count of people who received a booster dose includes anyone who is fully vaccinated and has received another dose of COVID-19 vaccine since August 13, 2021. This includes people who received booster doses and people who received additional doses.

Hospitalizations in Miami-Dade County, Florida

Data through Sun Feb 20 2022

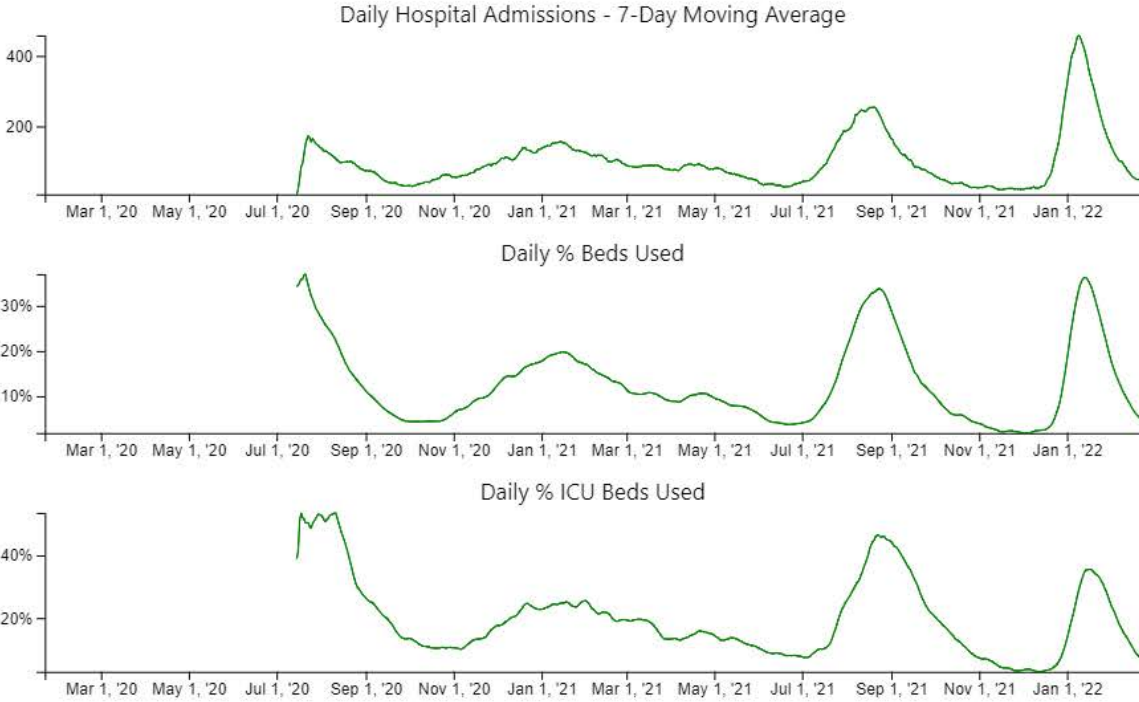
| | |
|--|--------|
| New Admissions (last 7 days) | 320 |
| Rate of New Admissions per 100 beds (last 7 days) | 4.61 |
| Rate of New Admissions per 100k people (last 7 days) | 11.78 |
| % Change (last 7 days) | -29.52 |

| | |
|----------------------------------|-------|
| % Beds Used (last 7 days) | 5.23 |
| % Change (last 7 days) | -2.97 |

| | |
|--------------------------------------|-------|
| % ICU Beds Used (last 7 days) | 7.59 |
| % Change (last 7 days) | -4.37 |

Tue, Jan 21st 2020 - Mon, Feb 21st 2022

Use slider to update time series chart



Community Characteristics for Miami-Dade County, Florida

| Characteristic | County Estimate | Statewide Estimate | US Total Estimate |
|---|---|--------------------|-------------------|
| Population: | 2,716,940 | 21,477,737 | 331,996,199 |
| Population density (people per sq. mile): | 1,430.09 | 400.52 | 94 |
| Household size: | 3.07 | 2.65 | 2.52 |
| Percent uninsured: | 18.1 | 13.5 | 9.2 |
| Percent living in poverty: | 18 | 14.8 | 10.5 |
| Percent population 65yrs and over: | 16.66 | 20.94 | 16.3 |
| CDC Social Vulnerability Index (SVI): | 0.8175 | N/A | N/A |
| COVID-19 Community Vulnerability Index (CCVI): | 0.81 | N/A | N/A |
| Metropolitan Classification: | Metro | N/A | N/A |
| NCHS Urban/Rural Classification: | Large central metro | N/A | N/A |
| Rural-Urban Continuum Code Classification: | Counties in metro areas of 1 million population or more | N/A | N/A |

**Miami-Dade County
Hospitals Census
Report per County
Emergency Order No.
03-21**

This order requires all hospitals within Miami-Dade County to report on a daily basis a set of data including available beds, ventilators, COVID-19 cases, and COVID-19 patients.



COVID-19 Hospital Report - 14 Days

Data from February 09, 2022 to February 22, 2022

Date

Last 14 Days

2/9/2022 - 2/22/2022

Miami-Dade County Daily Covid-19 Hospital Report

| Category | 02/09/2022 | 02/10/2022 | 02/11/2022 | 02/12/2022 | 02/13/2022 | 02/14/2022 | 02/15/2022 | 02/16/2022 | 02/17/2022 | 02/18/2022 | 02/19/2022 | 02/20/2022 | 02/21/2022 | 02/22/2022 |
|---|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| Beds | | | | | | | | | | | | | | |
| Acute Care Beds | 4406 | 4053 | 3996 | 3109 | 4284 | 4319 | 3985 | 4499 | 4249 | 3625 | 3789 | 4352 | 4306 | 4219 |
| Beds that may be converted to Acute Care Beds | 527 | 552 | 566 | 475 | 760 | 584 | 548 | 798 | 753 | 520 | 545 | 728 | 689 | 559 |
| ICU Beds | 821 | 779 | 741 | 542 | 814 | 820 | 750 | 853 | 822 | 767 | 790 | 866 | 826 | 795 |
| Beds that may be converted to ICU Beds | 227 | 225 | 212 | 212 | 265 | 264 | 262 | 270 | 242 | 215 | 187 | 238 | 205 | 198 |
| Available Acute Care Beds | 288 | 315 | 225 | 226 | 408 | 362 | 297 | 383 | 350 | 263 | 319 | 321 | 337 | 361 |
| Available ICU Beds | 125 | 128 | 83 | 88 | 143 | 142 | 96 | 124 | 139 | 132 | 130 | 155 | 156 | 153 |
| Ventilators | | | | | | | | | | | | | | |
| Ventilators Hospital Inventory | 1396 | 1296 | 1265 | 727 | 1416 | 1394 | 1341 | 1443 | 1449 | 1232 | 1312 | 1431 | 1250 | 1310 |
| Ventilators In Use | 483 | 431 | 438 | 226 | 495 | 487 | 464 | 509 | 505 | 434 | 441 | 499 | 416 | 437 |
| COVID-19 Cases | | | | | | | | | | | | | | |
| COVID Patients on Ventilators | 84 | 60 | 46 | 21 | 70 | 64 | 61 | 64 | 57 | 43 | 84 | 57 | 35 | 36 |
| COVID Patients in ICU Beds | 108 | 81 | 63 | 37 | 88 | 82 | 79 | 88 | 77 | 55 | 56 | 67 | 53 | 53 |
| COVID Patients in Non-ICU Beds | 346 | 301 | 253 | 152 | 302 | 278 | 248 | 222 | 212 | 176 | 170 | 208 | 146 | 140 |
| COVID Patients in ICU / Non-ICU Beds | 454 | 382 | 316 | 189 | 390 | 360 | 327 | 310 | 289 | 231 | 226 | 275 | 199 | 193 |
| COVID-19 Patients | | | | | | | | | | | | | | |
| New COVID Patients | 58 | 56 | 35 | 29 | 36 | 49 | 43 | 40 | 40 | 37 | 33 | 34 | 28 | 26 |
| COVID Patients Vaccinated | 24 | 12 | 8 | 8 | 9 | 22 | 11 | 16 | 8 | 7 | 11 | 9 | 10 | 6 |
| COVID Patients Vaccinated with Booster | 7 | 4 | 3 | 6 | 2 | 7 | 1 | 5 | 4 | 2 | 5 | 2 | 2 | 1 |
| COVID Patients Not Vaccinated | 34 | 44 | 27 | 21 | 27 | 27 | 32 | 24 | 32 | 30 | 22 | 25 | 18 | 20 |
| COVID Patients Hospital Onset | 24 | 23 | 21 | 8 | 23 | 20 | 17 | 20 | 20 | 16 | 17 | 20 | 15 | 17 |
| COVID Patients Discharged | 100 | 64 | 72 | 35 | 37 | 55 | 58 | 66 | 45 | 42 | 58 | 23 | 35 | 44 |

*This data has been collected and compiled based on Emergency Order 03-21, as of the time noted. The information is submitted by the respective facilities and has not been audited.

(Data verified as of February 23, 2022 at 12:00pm)

** As certain data points are clarified, information reported for prior periods may change.



COVID-19 Demographics Report - 14 Days

Data from February 09, 2022 to February 22, 2022

Date

Last 14 Days

2/9/2022 - 2/22/2022

Miami-Dade County New Patients Daily Covid-19 Demographics Report

| Category | 02/09/2022 | 02/10/2022 | 02/11/2022 | 02/12/2022 | 02/13/2022 | 02/14/2022 | 02/15/2022 | 02/16/2022 | 02/17/2022 | 02/18/2022 | 02/19/2022 | 02/20/2022 | 02/21/2022 | 02/22/2022 |
|--------------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| All Ages | | | | | | | | | | | | | | |
| 0-4 | 1 | 6 | 2 | 2 | 2 | 2 | 4 | 6 | 2 | 1 | 3 | 2 | 3 | 5 |
| 5-11 | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 |
| < 12 | 2 | 8 | 2 | 2 | 2 | 2 | 4 | 6 | 3 | 2 | 3 | 2 | 3 | 5 |
| 12-19 | 4 | 4 | 0 | 0 | 1 | 1 | 1 | 0 | 1 | 0 | 0 | 1 | 0 | 0 |
| 20-29 | 5 | 4 | 3 | 1 | 4 | 4 | 2 | 2 | 4 | 1 | 4 | 1 | 1 | 3 |
| 30-39 | 4 | 2 | 4 | 4 | 1 | 3 | 3 | 4 | 3 | 2 | 4 | 2 | 3 | 2 |
| 40-49 | 3 | 10 | 1 | 1 | 3 | 4 | 3 | 4 | 5 | 4 | 5 | 2 | 2 | 0 |
| 50-59 | 7 | 4 | 8 | 1 | 4 | 9 | 10 | 5 | 2 | 5 | 1 | 4 | 5 | 6 |
| 60-64 | 5 | 5 | 1 | 7 | 3 | 5 | 2 | 3 | 3 | 0 | 5 | 1 | 2 | 0 |
| 65-88 | 23 | 19 | 14 | 9 | 14 | 21 | 14 | 13 | 16 | 23 | 10 | 20 | 11 | 8 |
| 89+ | 5 | 0 | 2 | 4 | 4 | 0 | 4 | 3 | 3 | 0 | 1 | 1 | 1 | 2 |
| Total | 58 | 56 | 35 | 29 | 36 | 49 | 43 | 40 | 40 | 37 | 33 | 34 | 28 | 26 |
| All Genders | | | | | | | | | | | | | | |
| Female | 28 | 26 | 23 | 13 | 14 | 21 | 16 | 25 | 20 | 16 | 20 | 20 | 13 | 10 |
| Male | 29 | 26 | 9 | 15 | 21 | 27 | 23 | 13 | 19 | 20 | 10 | 13 | 12 | 12 |
| Unknown | 1 | 4 | 3 | 1 | 1 | 1 | 4 | 2 | 1 | 1 | 3 | 1 | 3 | 4 |
| Total | 58 | 56 | 35 | 29 | 36 | 49 | 43 | 40 | 40 | 37 | 33 | 34 | 28 | 26 |
| White | | | | | | | | | | | | | | |
| Hispanic | 32 | 25 | 15 | 15 | 20 | 17 | 19 | 23 | 15 | 22 | 10 | 18 | 14 | 8 |
| Non-Hispanic | 10 | 6 | 4 | 6 | 2 | 7 | 7 | 3 | 6 | 6 | 6 | 6 | 4 | 3 |
| Unknown | 5 | 5 | 1 | 3 | 2 | 9 | 0 | 4 | 1 | 2 | 3 | 4 | 3 | 3 |
| Total | 47 | 36 | 20 | 24 | 24 | 33 | 26 | 30 | 22 | 30 | 19 | 28 | 21 | 14 |
| Black | | | | | | | | | | | | | | |
| Hispanic | 0 | 1 | 4 | 0 | 0 | 3 | 0 | 0 | 1 | 1 | 4 | 2 | 0 | 1 |
| Non-Hispanic | 5 | 11 | 7 | 2 | 10 | 9 | 10 | 6 | 10 | 5 | 6 | 2 | 3 | 7 |
| Unknown | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 2 | 0 | 1 | 0 | 1 | 0 |
| Total | 7 | 12 | 11 | 2 | 10 | 12 | 10 | 8 | 13 | 6 | 11 | 4 | 4 | 8 |
| Other | | | | | | | | | | | | | | |
| Hispanic | 1 | 0 | 1 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-Hispanic | 0 | 1 | 0 | 0 | 0 | 2 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| Unknown | 0 | 2 | 0 | 1 | 0 | 0 | 1 | 0 | 2 | 0 | 0 | 1 | 0 | 0 |
| Total | 1 | 3 | 1 | 2 | 0 | 2 | 3 | 0 | 3 | 0 | 0 | 1 | 0 | 0 |
| Unknown | | | | | | | | | | | | | | |
| Hispanic | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-Hispanic | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| Unknown | 1 | 4 | 3 | 1 | 2 | 2 | 4 | 2 | 1 | 1 | 3 | 1 | 3 | 4 |
| Total | 3 | 5 | 3 | 1 | 2 | 2 | 4 | 2 | 2 | 1 | 3 | 1 | 3 | 4 |
| All Races | | | | | | | | | | | | | | |
| Total | 58 | 56 | 35 | 29 | 36 | 49 | 43 | 40 | 40 | 37 | 33 | 34 | 28 | 26 |

*This data has been collected and compiled based on Emergency Order 03-21, as of the time noted. The information is submitted by the respective facilities and has not been audited.

** As certain data points are clarified, information reported for prior periods may change.



Miami-Dade County Hospital Beds Daily COVID-19 Report

February 22, 2022 verified as of February 23, 2022 at 12:00 pm

Hospitals Reporting

Hospital

Date

22 / 31

All

Yesterday

| Date | Hospital | Acute Care Beds | ICU Beds | Beds that may be converted to ICU beds | Beds that may be converted to Acute Care Beds | Available Acute Beds | Available ICU Beds | Ventilators Hospital Inventory | Ventilators In Use | COVID Patients on Ventilators | COVID Patients in ICU Beds | COVID Patients in Non-ICU Beds | COVID Patients in ICU / Non-ICU Beds | New COVID Patients | COVID Patients Vaccinated | COVID Patients Vaccinated with Booster | COVID Patients Not Vaccinated | COVID Patients Hospital Onset | COVID Patients Discharged |
|--------------|--|-----------------|------------|--|---|----------------------|--------------------|--------------------------------|--------------------|-------------------------------|----------------------------|--------------------------------|--------------------------------------|--------------------|---------------------------|--|-------------------------------|-------------------------------|---------------------------|
| 02/22/2022 | Baptist Hospital | 763 | 88 | 70 | 82 | 35 | 0 | 99 | 30 | 5 | 5 | 17 | 22 | 2 | 1 | 0 | 1 | 0 | 6 |
| 02/22/2022 | Coral Gables Hospital | 90 | 12 | 4 | 8 | 0 | 4 | 16 | 0 | 0 | 1 | 4 | 5 | 1 | 0 | 0 | 1 | 0 | 3 |
| 02/22/2022 | Doctors Hospital | 134 | 18 | 18 | 9 | 54 | 9 | 21 | 0 | 0 | 0 | 5 | 5 | 0 | 0 | 0 | 0 | 0 | 1 |
| 02/22/2022 | Douglas Gardens Hospital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 02/22/2022 | Homestead Hospital | 124 | 16 | 18 | 50 | 4 | 4 | 41 | 6 | 3 | 3 | 8 | 11 | 0 | 0 | 0 | 0 | 0 | 4 |
| 02/22/2022 | Jackson Memorial Hospital (JMH) | 485 | 192 | 0 | 75 | 33 | 50 | 404 | 139 | 10 | 16 | 19 | 35 | 3 | 2 | 0 | 1 | 7 | 6 |
| 02/22/2022 | Jackson North Memorial Hospital | 169 | 24 | 0 | 20 | 43 | 3 | 134 | 50 | 9 | 10 | 14 | 24 | 1 | 0 | 0 | 1 | 2 | 5 |
| 02/22/2022 | Jackson South Memorial Hospital | 136 | 42 | 0 | 20 | 0 | 1 | 71 | 32 | 3 | 7 | 8 | 15 | 2 | 0 | 0 | 2 | 0 | 1 |
| 02/22/2022 | Jackson West Memorial Hospital | 40 | 5 | 0 | 42 | 0 | 0 | 13 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 2 |
| 02/22/2022 | Larkin Palm Springs | 63 | 9 | 5 | 20 | 60 | 5 | 16 | 1 | 0 | 1 | 4 | 5 | 0 | 0 | 0 | 0 | 0 | 0 |
| 02/22/2022 | Larkin South Miami | 86 | 8 | 6 | 12 | 21 | 5 | 9 | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 02/22/2022 | Mercy Hospital (HCA Hospitals) | 363 | 31 | 9 | 0 | 0 | 0 | 18 | 8 | 3 | 3 | 1 | 4 | 1 | 0 | 0 | 1 | 0 | 0 |
| 02/22/2022 | Mount Sinai Medical Center | 342 | 109 | 0 | 58 | 45 | 66 | 65 | 20 | 0 | 0 | 8 | 8 | 3 | 1 | 0 | 2 | 1 | 3 |
| 02/22/2022 | Nicklaus Children's Hospital | 113 | 71 | 8 | 8 | 6 | 4 | 105 | 23 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 1 | 0 |
| 02/22/2022 | North Shore Medical Center | 279 | 42 | 8 | 47 | 0 | 0 | 0 | 0 | 0 | 1 | 8 | 9 | 4 | 0 | 0 | 4 | 0 | 2 |
| 02/22/2022 | Palmetto General Hospital | 0 | 0 | 0 | 0 | 0 | 0 | 22 | 15 | 0 | 2 | 8 | 10 | 1 | 0 | 0 | 1 | 0 | 1 |
| 02/22/2022 | South Miami Hospital | 436 | 28 | 34 | 77 | 4 | 1 | 40 | 6 | 1 | 1 | 7 | 8 | 2 | 1 | 1 | 1 | 0 | 2 |
| 02/22/2022 | St. Catherine's Rehabilitation Hospital | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 02/22/2022 | St. Catherine's West Rehabilitation Hospital | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 02/22/2022 | University of Miami Health System (UTower) | 402 | 77 | 0 | 0 | 0 | 0 | 197 | 104 | 1 | 2 | 17 | 19 | 4 | 1 | 0 | 3 | 6 | 4 |
| 02/22/2022 | West Gables Rehabilitation Hospital | 60 | 0 | 0 | 0 | 55 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 02/22/2022 | West Kendall Baptist Hospital | 108 | 23 | 18 | 31 | 1 | 1 | 39 | 2 | 1 | 1 | 8 | 9 | 2 | 0 | 0 | 2 | 0 | 3 |
| Total | | 4219 | 795 | 198 | 559 | 361 | 153 | 1310 | 437 | 36 | 53 | 140 | 193 | 26 | 6 | 1 | 20 | 17 | 44 |



COVID-19 Hospital Report - 14 Days

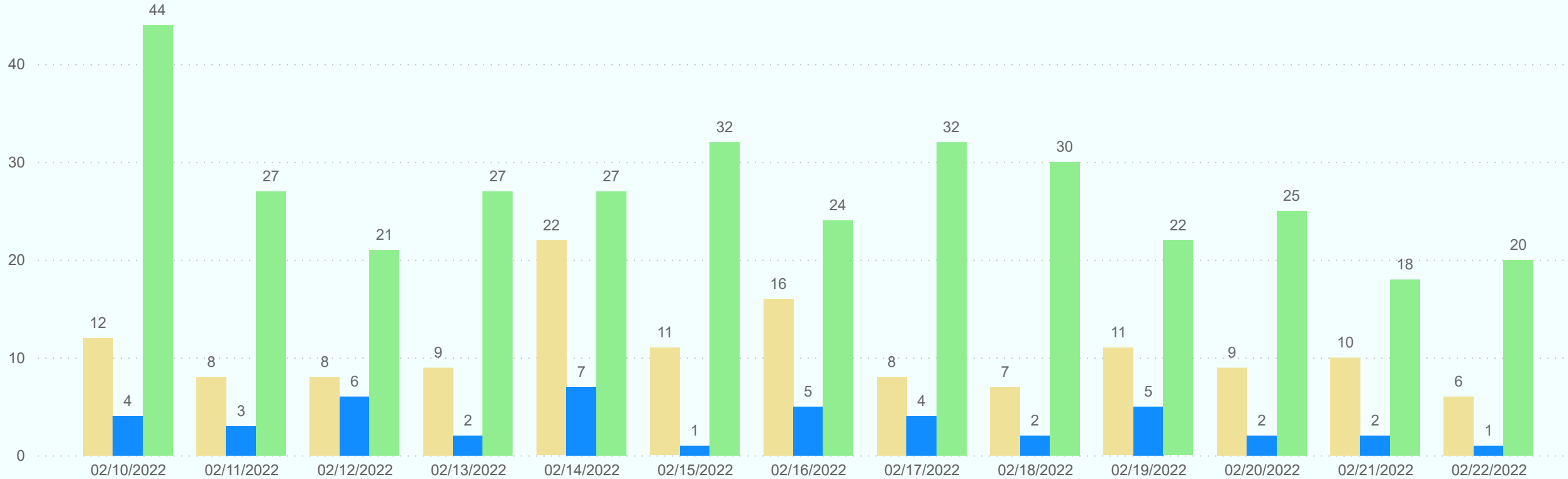
Data from February 10, 2022 to February 22, 2022

Date

📅 2/10/2022 - 2/23/2022

Miami-Dade County Daily COVID Patients Admitted - Vaccinated and Not Vaccinated

● Vaccinated ● Vaccinated with Booster ● Not Vaccinated



*This data has been collected and compiled based on Emergency Order 03-21, as of the time noted. The information is submitted by the respective facilities and has not been audited.

(Data verified as of February 23, 2022 at 12:00pm)

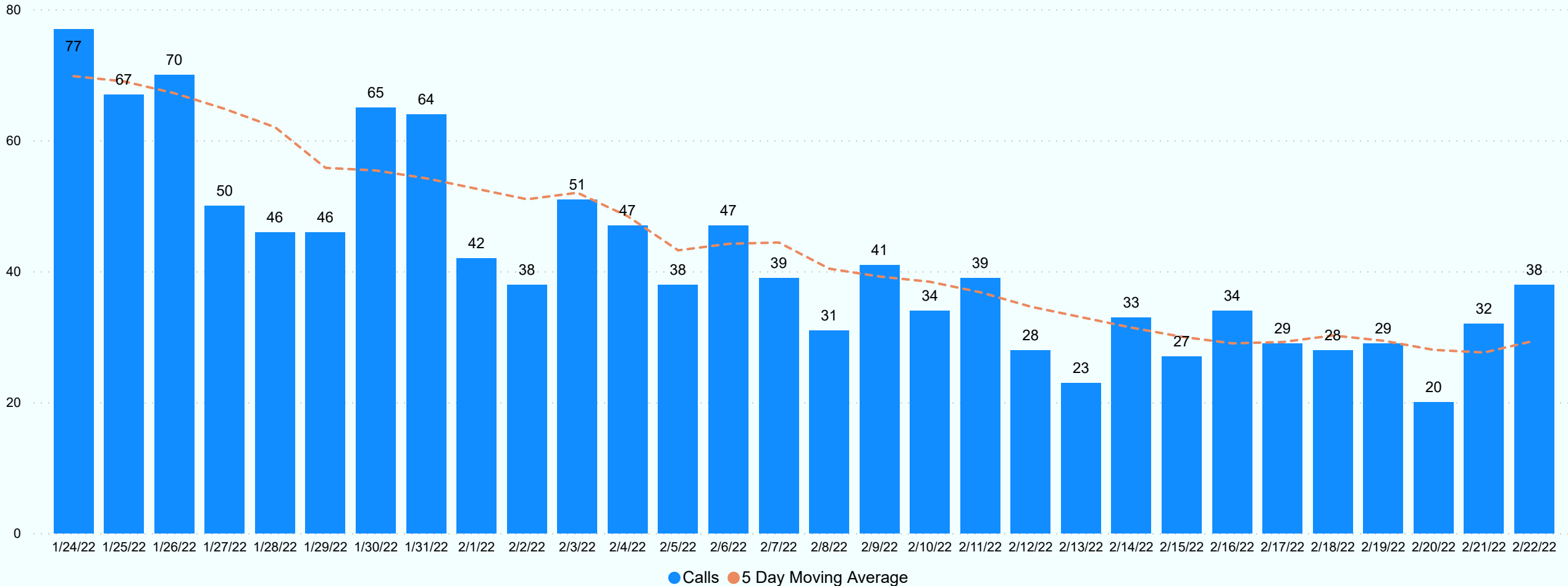
** As certain data points are clarified, information reported for prior periods may change.

Miami-Dade County Fire Rescue COVID-19 Calls

Miami-Dade Fire Rescue operates multiple sites, both fixed and temporary pop-up sites, for various events throughout the county for both testing and vaccination. The data on the following slide represents the most current day information.

Miami-Dade County Fire Rescue Calls

Last 30 Days

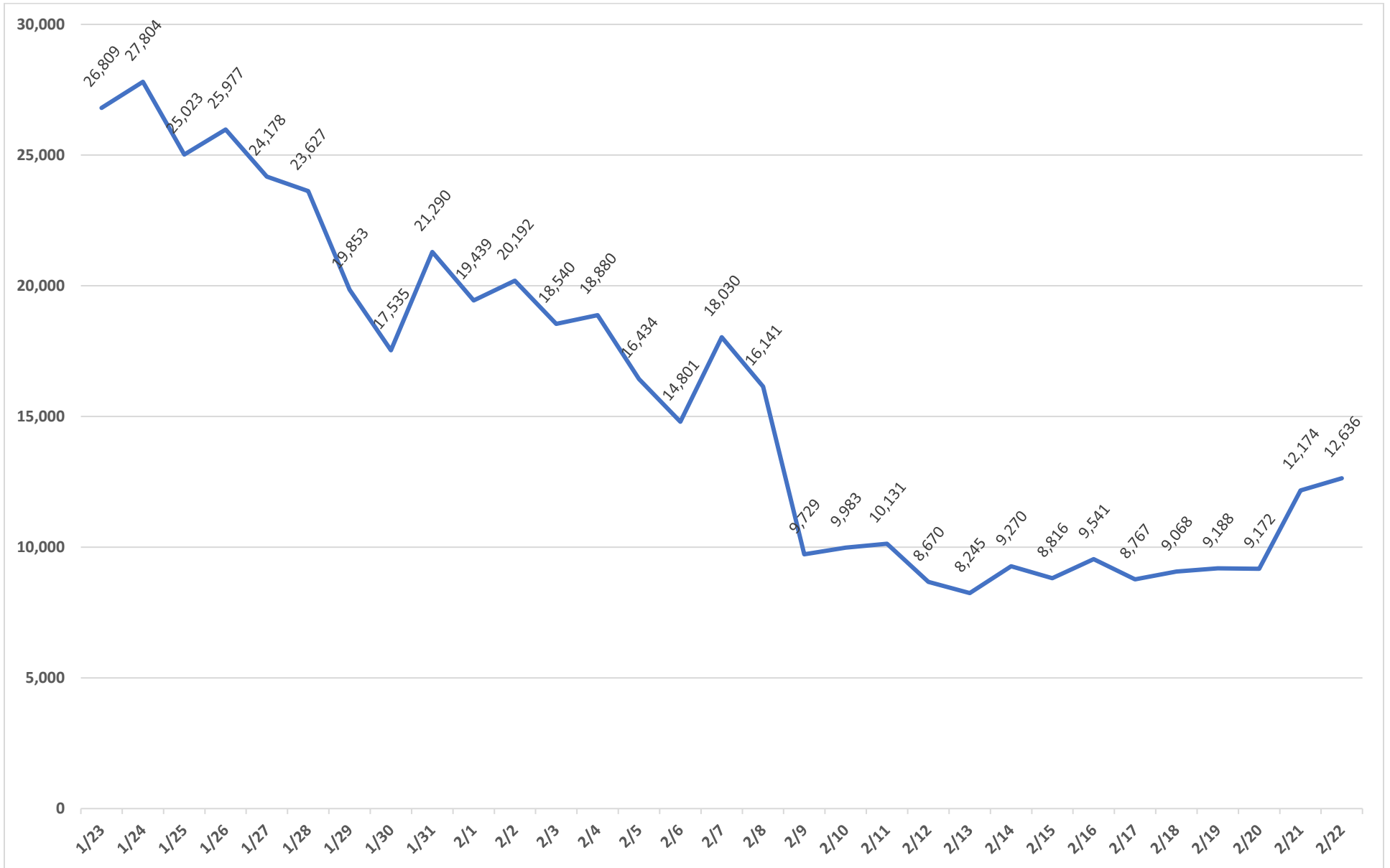


● Calls ● 5 Day Moving Average

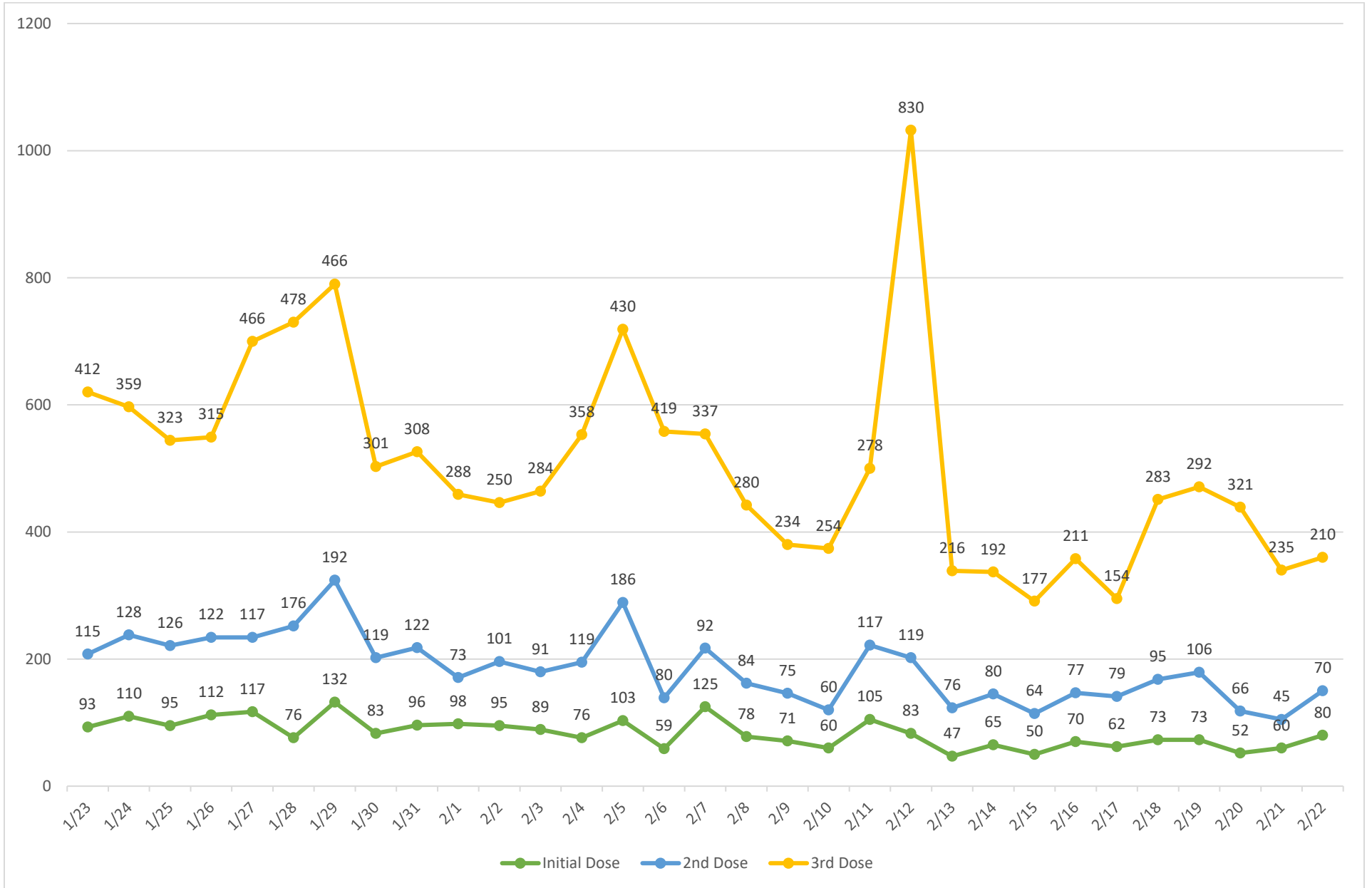
Miami-Dade County Testing and Vaccination Sites Numbers

The following slides provide the daily number of individuals tested and vaccinated at the Miami-Dade County operated sites.

**Miami-Dade County Operated
COVID-19 Collection Testing Sites
Total Individuals Tested
January 23, 2022 through February 22, 2022**



Miami-Dade County Operated COVID-19 Vaccination Data January 23, 2022 through February 22, 2022



COVID-19 Cases in Miami-Dade County by Zip Code

The following slide is updated weekly, it is provided by the Miami-Dade County Office of Emergency Management. The slide shows weekly COVID-19 cases by zip code within Miami-Dade County.

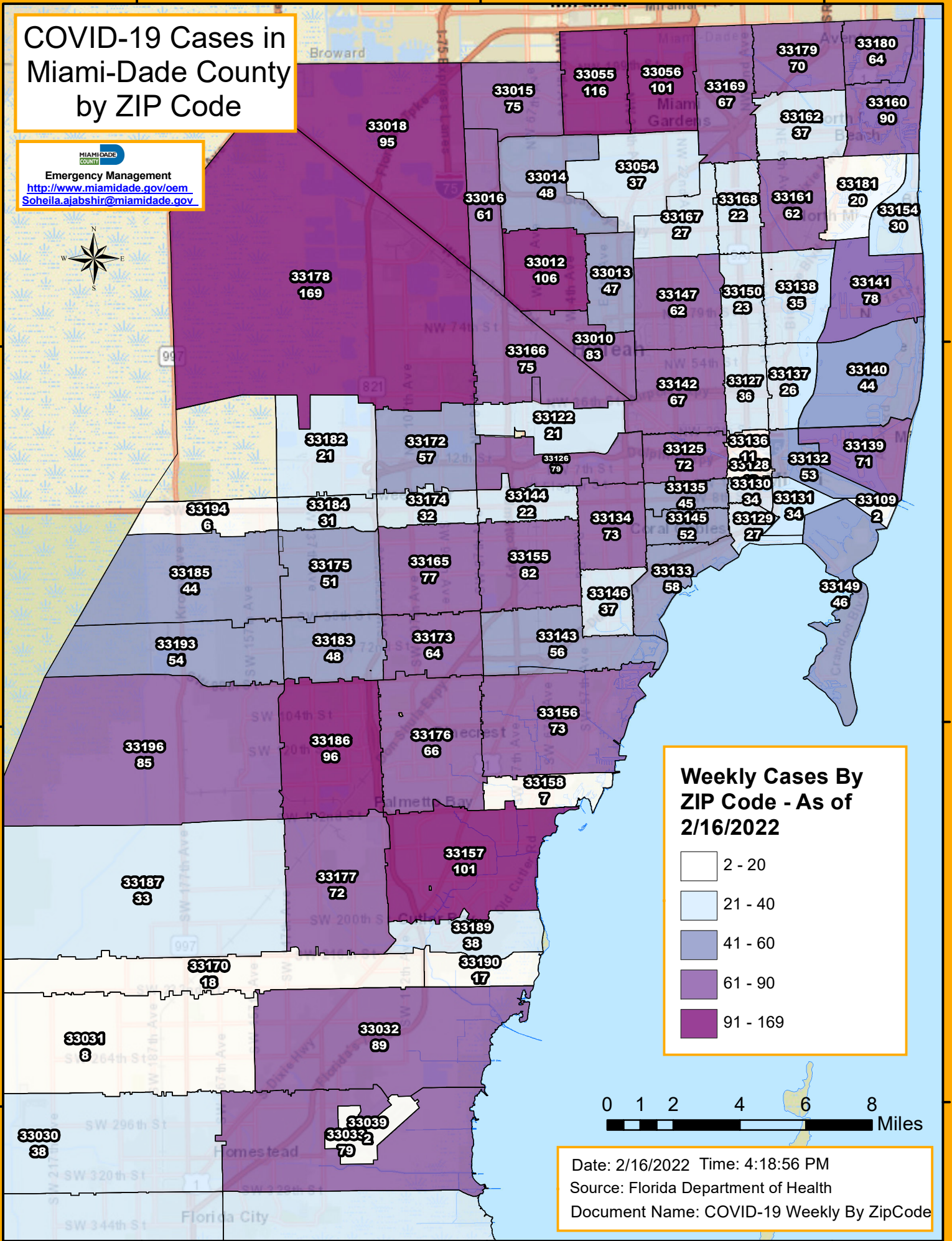
COVID-19 Cases in Miami-Dade County by ZIP Code



 Emergency Management

<http://www.miamidade.gov/oem>

Soheila.ajabshir@miamidade.gov



Weekly Cases By ZIP Code - As of 2/16/2022

- 2 - 20
- 21 - 40
- 41 - 60
- 61 - 90
- 91 - 169



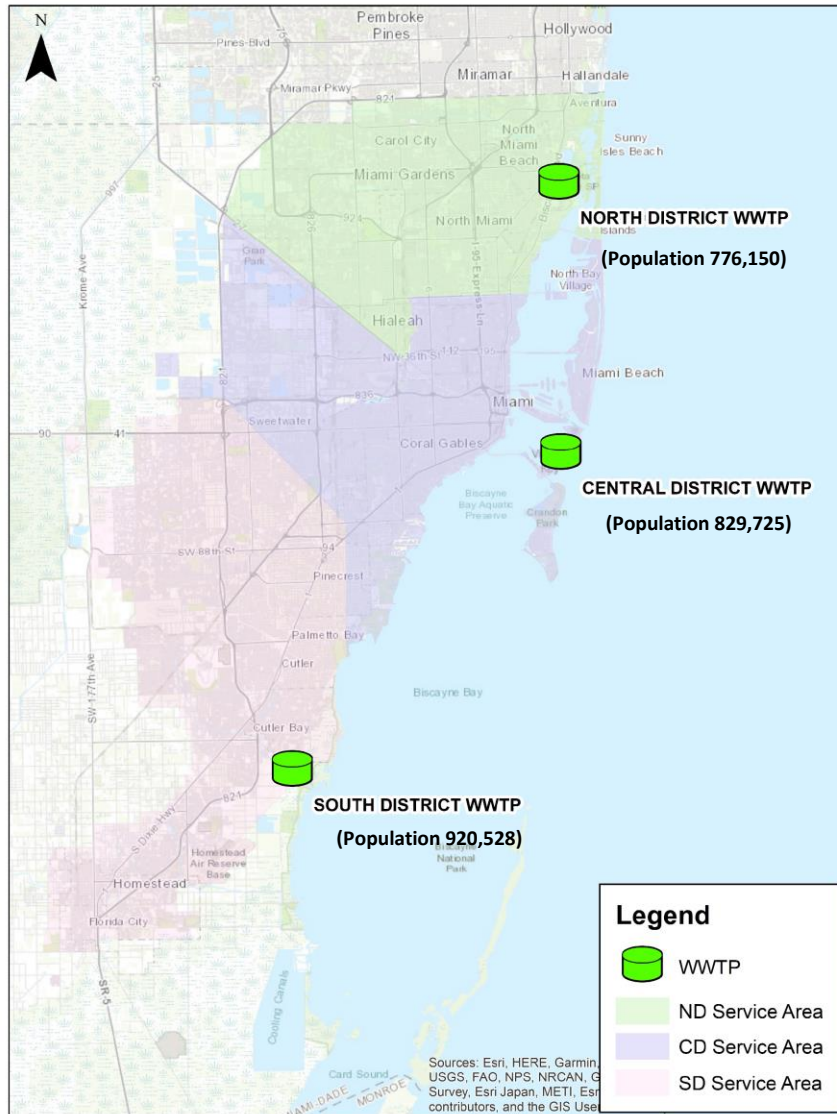
Date: 2/16/2022 Time: 4:18:56 PM
 Source: Florida Department of Health
 Document Name: COVID-19 Weekly By ZipCode

Miami-Dade Water & Sewer Department Wastewater Surveillance for COVID-19

The following slides provide weekly data trends from influent samples from the three Miami-Dade Water & Sewer Regional Wastewater Treatment Plants.

The results continue to show a declining trend in COVID concentrations at North and South District Wastewater Treatment Plants. The Central District plant showed a slight increase in COVID concentration compared to the previous sampling event but it was not very significant.

Miami Dade Water & Sewer Department Wastewater Surveillance for COVID-19 Report Date: 2/22/22



Weekly influent samples from the three WASD Regional Wastewater Treatment Plants are sent to Biobot Analytics for COVID-19 analysis. Below are short-term and long-term data trends.

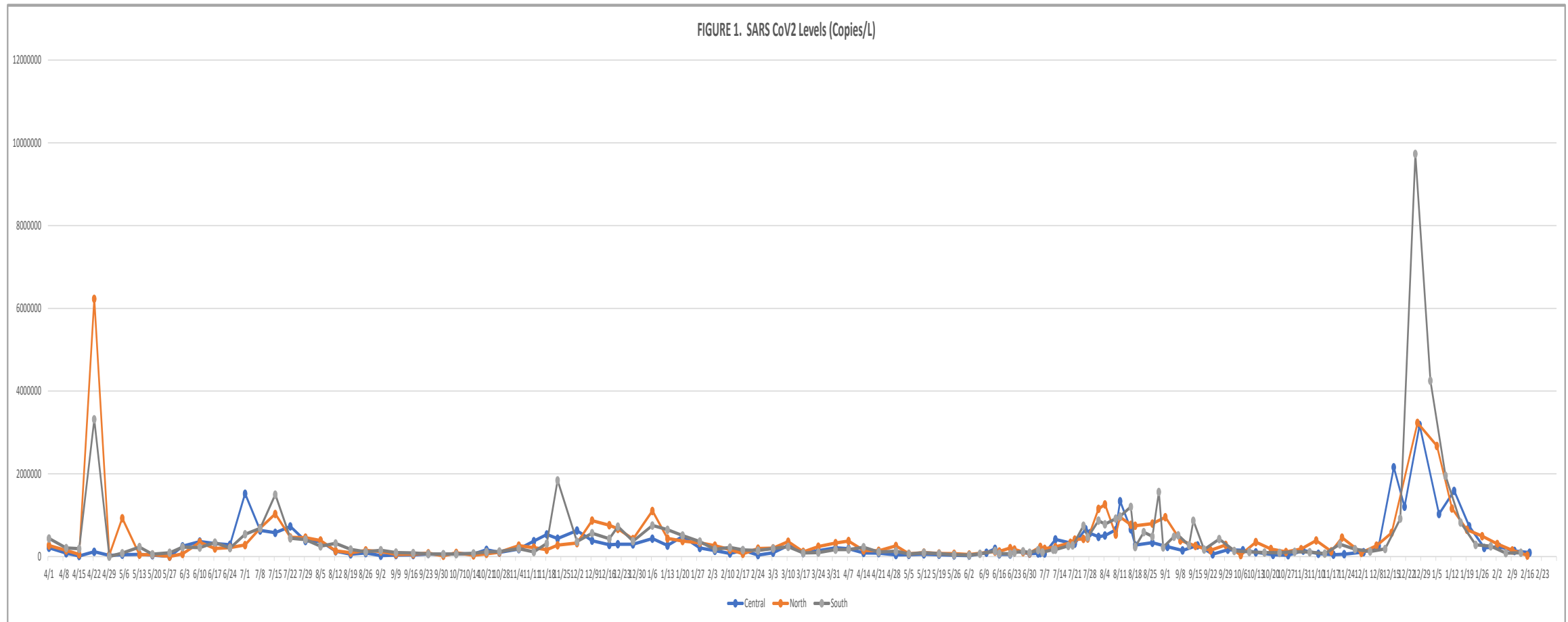
Short Term Data Trends (Last 3 months) COVID Concentrations (Copies/L of Sample)*

| Date | Central | North | South |
|-------------|---------------|---------------|---------------|
| 1/2 | | | 4,249,507 |
| 1/5 | | 2,676,166 | |
| 1/6 | 1,029,330 | | |
| 1/9 | | | 1,954,331 |
| 1/12 | | 1,163,756 | |
| 1/13 | 1,589,033 | | |
| 1/16 | | | 824,839 |
| 1/19 | | 648,107 | |
| 1/20 | 732,150 | | |
| 1/23 | | | 283,685 |
| 1/26 | | 495,607 | |
| 1/27 | 210,679 | | |
| 1/30 | | | 250,438 |
| 2/2 | | 304,834 | |
| 2/3 | 235,960 | | |
| 2/6 | | | 84,097 |
| 2/9 | | 151,956 | |
| 2/10 | 135,321 | | |
| 2/13 | | | 92,419 |
| 2/16 | | 27,318 | |
| 2/17 | 95,325 | | |

* Normalized virus concentration in units of Copies per Liter of wastewater collected at each treatment facility; Omicron has been detected at all three Plants.

Miami Dade Water & Sewer Department Wastewater Surveillance for COVID-19 Report Date: 2/22/22

Long Term Data Trends



Note: The short-term and long-term data trends provided are solely for the purpose of a relative comparison of virus concentrations over time, which may or may not be reflective of the current conditions.