

# COVID-19 Daily Dashboard

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May 10, 2022

**Seven-Day Average  
COVID-19 Positivity Rate:  
15%**



# Florida Department of Health Data

The following slides contain data from the Florida Department of Health (FDOH). This data is issued on a bi-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 (April 29, 2022 - May 5, 2022)

Published May 6, 2022



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

Case data	Previous week	Cumulative
<b>Total</b>	<b>32,981</b>	<b>5,958,618</b>
New case positivity	9.0%	26.2%
Deaths	13	74,060

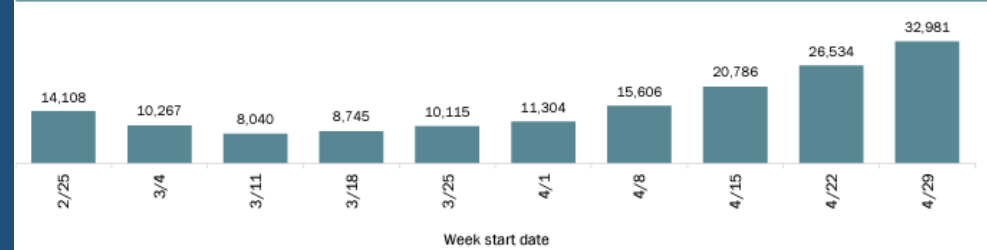
  

Vaccine data	Previous week (doses administered)	Cumulative (people vaccinated)
<b>Total</b>	<b>58,310</b>	<b>15,467,896</b>
First dose	6,580	2,128,324
Series completed	5,908	8,122,312
Additional or booster dose	45,822	5,217,260

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

Vaccine age groups	Population	Vaccinated
<b>Total (5+)</b>	<b>20,807,254</b>	<b>74%</b>
5-11	1,688,211	23%
12-19	1,972,084	59%
20-29	2,744,987	63%
30-39	2,784,698	72%
40-49	2,669,253	79%
50-59	2,925,172	83%
60-64	1,438,783	89%
65+	4,584,066	95%

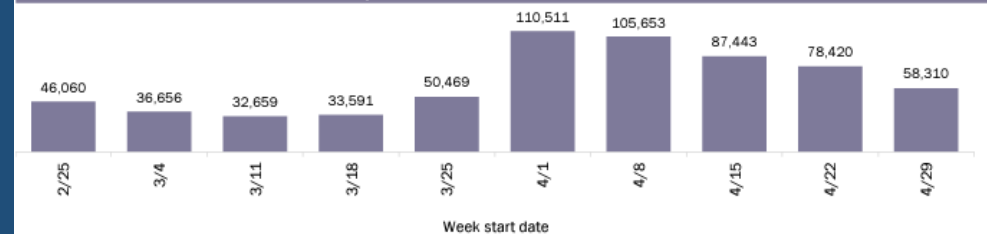
New cases for the past 10 weeks



New case positivity for the past 10 weeks



Number of doses administered in the past 10 weeks



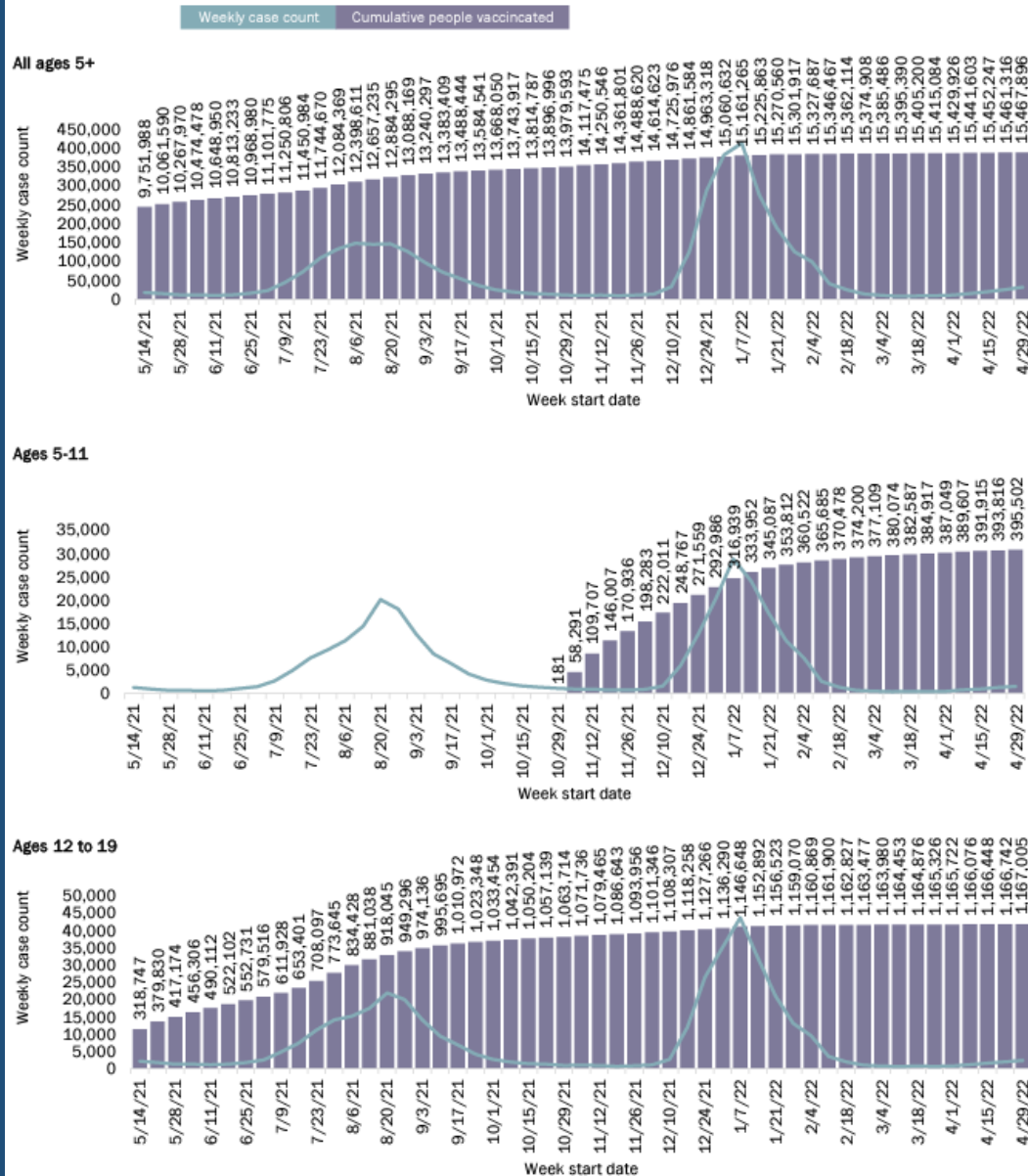
# Cumulative and Weekly COVID-19 Case Count for Florida

## COVID-19 Weekly Situation Report: Vaccination Impact

Previous week (April 29, 2022 - May 5, 2022)



### Cases and cumulative people vaccinated



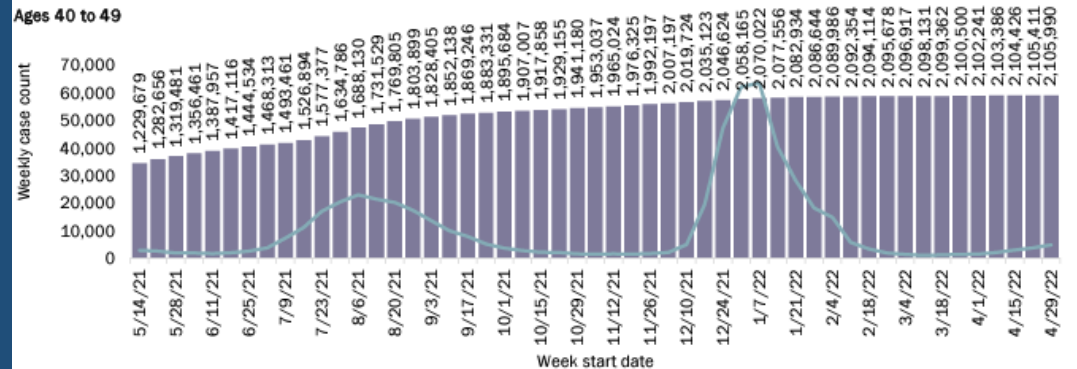
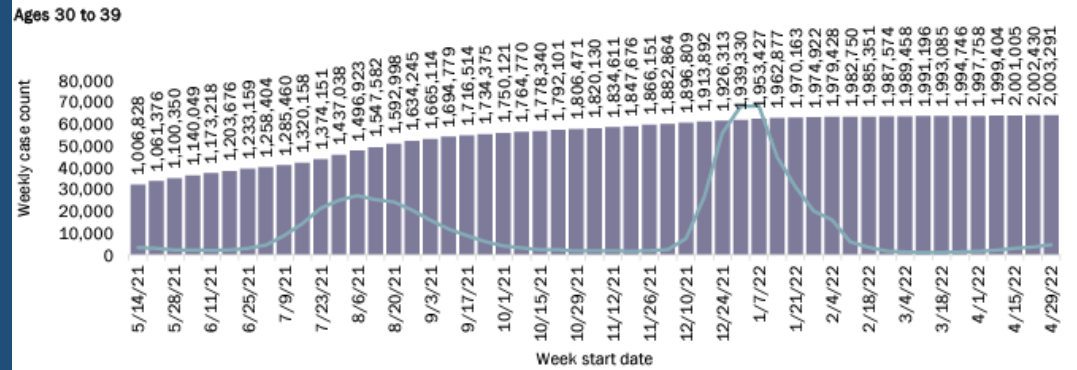
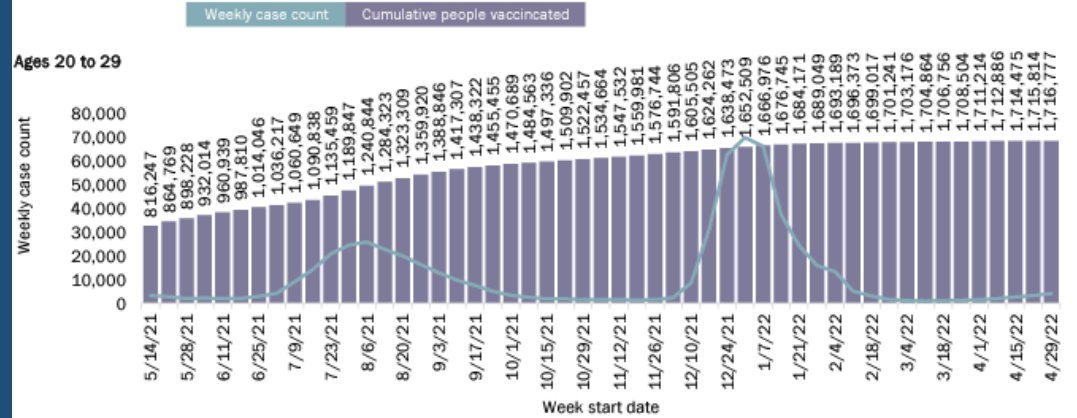
# Cumulative and Weekly COVID-19 Case Count for Florida

## COVID-19 Weekly Situation Report: Vaccination Impact

Previous week (April 29, 2022 - May 5, 2022)



### Cases and cumulative people vaccinated



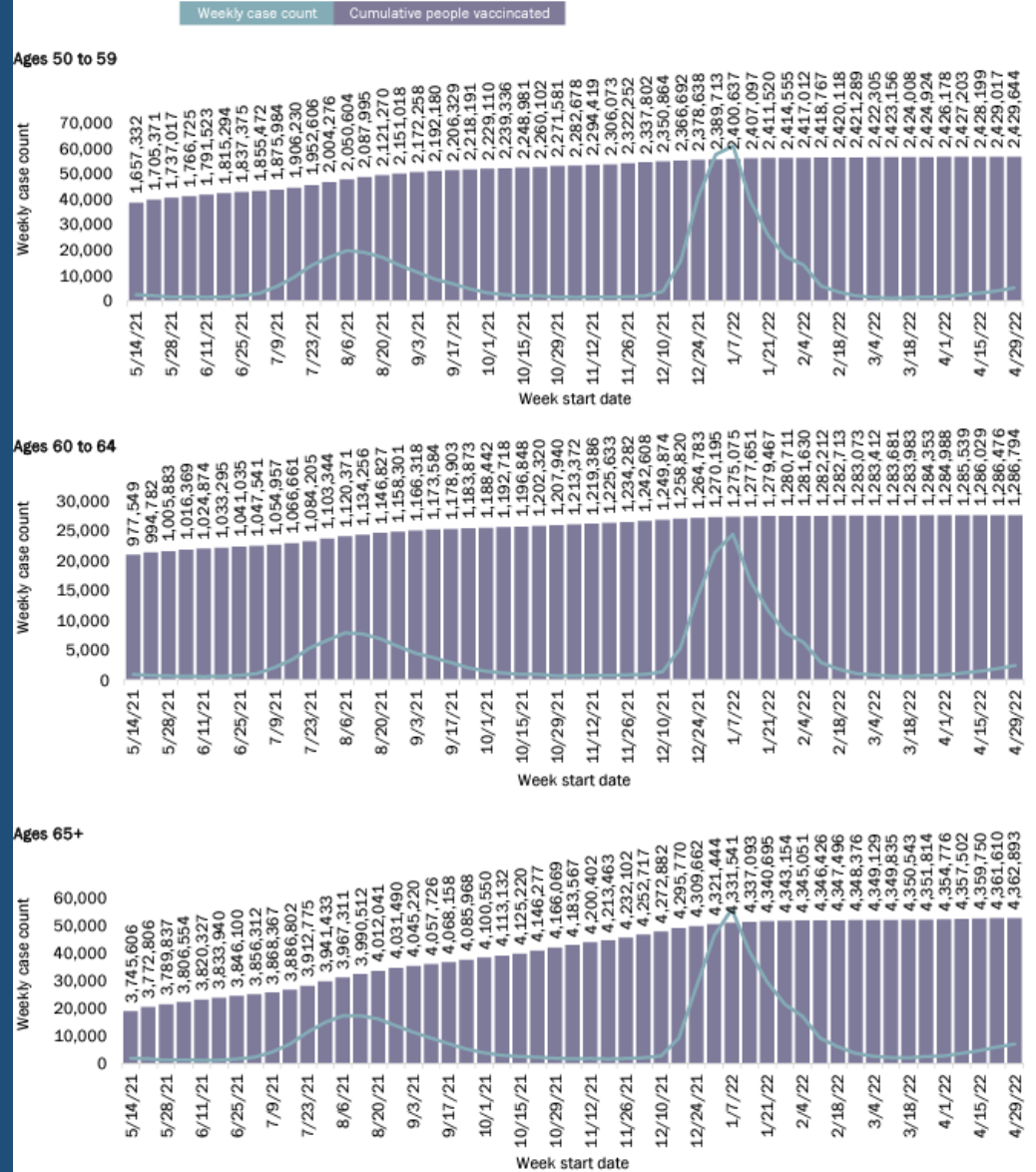
# Cumulative and Weekly COVID-19 Case Count for Florida

## COVID-19 Weekly Situation Report: Vaccination Impact

Previous week (April 29, 2022 - May 5, 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

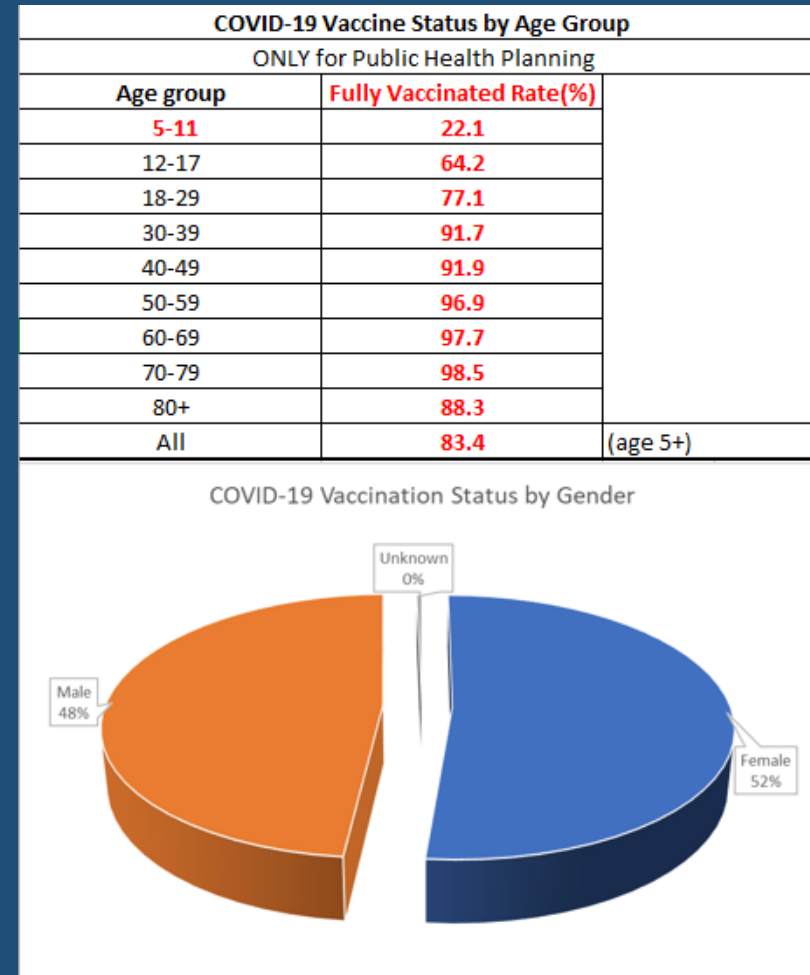
Previous week (April 29, 2022 - May 5, 2022)



Demographic	2021 population	Cumulative (since March 1, 2020)				Previous week (April 29, 2022 - May 05, 2022)			
		People vaccinated	Percent 5+ vaccinated	Cases	Case positivity	People vaccinated	Cases	New case positivity	Cases per 100,000 population
<b>All ages</b>	<b>21,975,117</b>	<b>15,467,896</b>	<b>74%</b>	<b>5,958,618</b>	<b>26.2%</b>	<b>6,580</b>	<b>32,981</b>	<b>9.0%</b>	<b>150.1</b>
<5	1,167,863			179,739	20.1%		1,011	6.5%	86.6
5-11	1,688,211	395,502	23%	375,509	25.4%	1,686	1,527	8.2%	90.5
12-19	1,972,084	1,167,005	59%	589,917	28.8%	263	2,368	11.4%	120.1
20-29	2,744,987	1,716,777	63%	989,952	30.2%	963	4,167	9.5%	151.8
30-39	2,784,698	2,003,291	72%	1,003,810	29.6%	861	4,678	9.3%	168.0
40-49	2,669,253	2,105,990	79%	882,958	28.8%	579	4,796	10.1%	179.7
50-59	2,925,172	2,429,644	83%	821,643	26.2%	627	5,112	9.3%	174.8
60-64	1,438,783	1,286,794	89%	327,191	22.8%	318	2,392	8.8%	166.3
65+	4,584,066	4,362,893	95%	786,218	20.0%	1,283	6,927	8.0%	151.1
Unknown				1,681	8.1%		3	23.1%	
<b>All genders</b>	<b>21,975,117</b>	<b>15,467,896</b>	<b>74%</b>	<b>5,958,618</b>	<b>26.2%</b>	<b>6,580</b>	<b>32,981</b>	<b>9.0%</b>	<b>150.1</b>
Female	11,235,512	8,228,452	77%	3,183,369	27.2%	3,218	15,694	9.4%	139.7
Male	10,739,605	7,212,818	71%	2,677,683	27.1%	3,351	11,763	9.3%	109.5
Unknown		26,626		97,566	8.9%	11	5,524	7.7%	
<b>White</b>	<b>16,975,231</b>	<b>9,596,376</b>	<b>59%</b>	<b>3,607,876</b>	<b>30.7%</b>	<b>3,348</b>	<b>17,533</b>	<b>10.5%</b>	<b>103.3</b>
Hispanic	5,352,032	2,686,971	54%	1,239,882	40.1%	1,307	6,304	11.6%	117.8
Non-Hispanic	11,623,199	5,553,741	50%	2,178,616	29.6%	1,573	10,212	9.9%	87.9
Unknown		1,355,664		189,378	15.1%	468	1,017	10.2%	
<b>Black</b>	<b>3,725,308</b>	<b>1,498,837</b>	<b>43%</b>	<b>828,170</b>	<b>33.5%</b>	<b>814</b>	<b>2,686</b>	<b>5.9%</b>	<b>72.1</b>
Hispanic	307,860	115,991	41%	50,486	37.8%	100	197	8.7%	64.0
Non-Hispanic	3,417,448	1,167,399	37%	738,315	35.5%	586	2,333	5.7%	68.3
Unknown		215,447		39,369	15.5%	128	156	7.2%	
<b>Other</b>	<b>1,274,578</b>	<b>2,611,076</b>	<b>222%</b>	<b>965,983</b>	<b>28.6%</b>	<b>1,260</b>	<b>4,447</b>	<b>9.3%</b>	<b>348.9</b>
Hispanic	209,716	975,926	515%	475,385	35.5%	461	1,977	10.6%	942.7
Non-Hispanic	1,064,862	1,047,123	106%	387,397	29.0%	566	1,983	8.1%	186.2
Unknown		588,027		103,201	15.1%	233	487	9.6%	
<b>Unknown</b>		<b>1,761,607</b>		<b>556,589</b>	<b>11.1%</b>	<b>1,158</b>	<b>8,315</b>	<b>7.9%</b>	
Hispanic		159,860		83,951	15.6%	130	490	13.3%	
Non-Hispanic		109,719		42,541	12.7%	32	280	3.7%	
Unknown		1,492,028		430,097	10.4%	996	7,545	8.0%	
<b>Florida</b>	<b>21,975,117</b>	<b>15,467,896</b>	<b>74%</b>	<b>5,958,618</b>	<b>26.2%</b>	<b>6,580</b>	<b>32,981</b>	<b>9.0%</b>	<b>150.1</b>

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





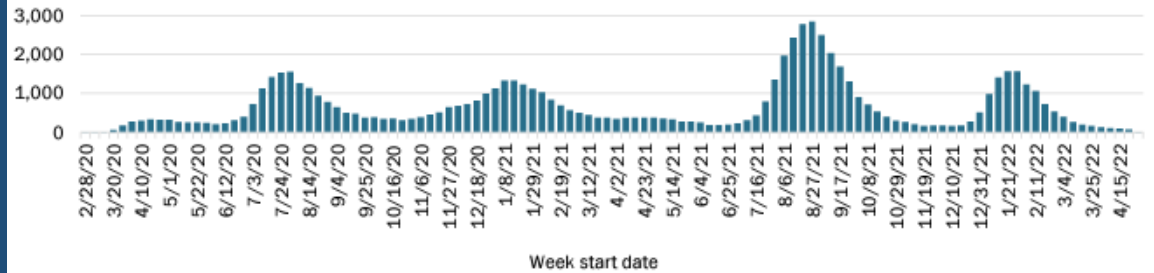
# Cumulative and Weekly Numbers of Deaths in Florida

## COVID-19 Weekly Situation Report: Death Overview

Previous week (April 29, 2022 - May 5, 2022)



### Deaths by week of death (74,060 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	43	820,299	0.0%	1
16-29	495	1,314,818	0.0%	13
30-39	1,316	1,003,810	0.1%	47
40-49	3,123	882,958	0.4%	117
50-59	7,266	821,643	0.9%	248
60-64	6,012	327,191	1.8%	418
65+	55,805	786,218	7.1%	1,217
Unknown	0	1,681	0.0%	
<b>Florida</b>	<b>74,060</b>	<b>5,958,618</b>	<b>1.2%</b>	<b>337</b>

Race	Deaths	Cases	Case fatality rate	Mortality per 100,000 population
White	54,091	3,607,876	1.5%	319
Black	12,192	828,170	1.5%	327
Other	6,042	965,983	0.6%	474
Unknown	1,735	556,589	0.3%	
<b>Florida</b>	<b>74,060</b>	<b>5,958,618</b>	<b>1.2%</b>	<b>337</b>

Gender	Deaths	Cases	Case fatality rate	Mortality per 100,000 population
Female	32,657	3,183,369	1.0%	291
Male	41,399	2,677,683	1.5%	385
Unknown	4	97,566	0.0%	
<b>Florida</b>	<b>74,060</b>	<b>5,958,618</b>	<b>1.2%</b>	<b>337</b>

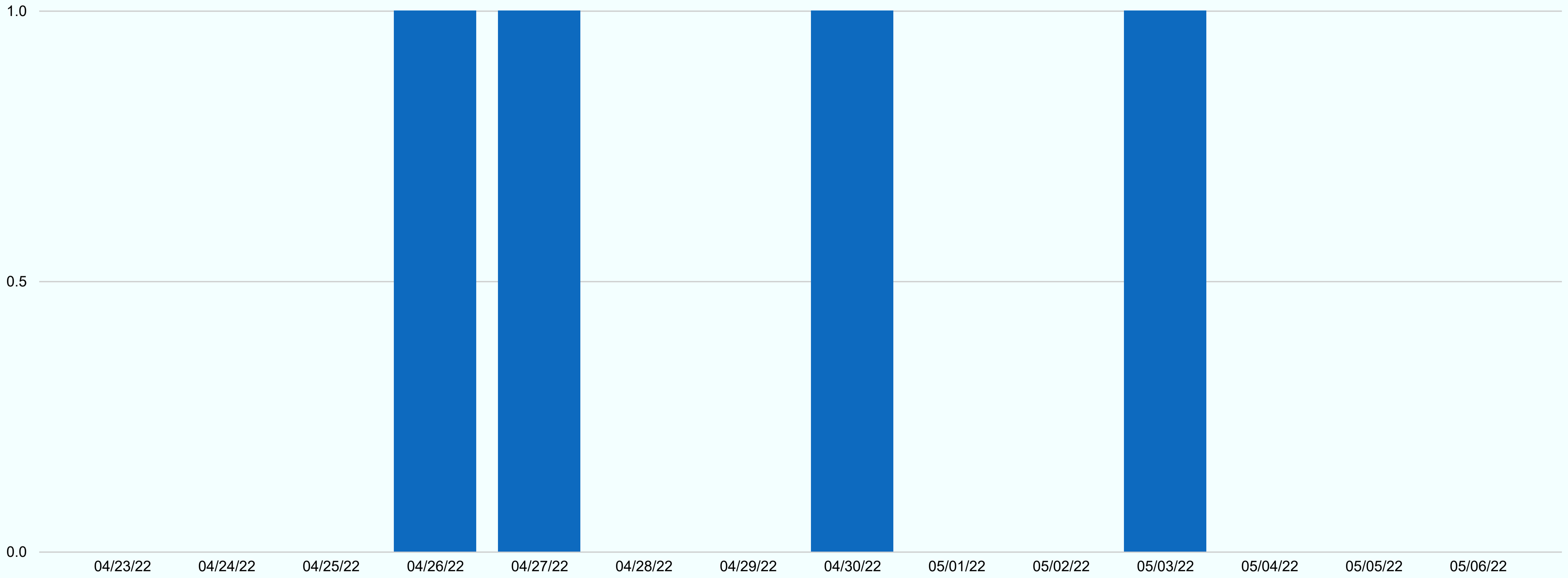
Ethnicity	Deaths	Cases	Case fatality rate	Mortality per 100,000 population
Non-Hispanic	54,412	3,346,869	1.6%	338
Hispanic	15,465	1,849,704	0.8%	263
Unknown	4,183	762,045	0.5%	
<b>Florida</b>	<b>74,060</b>	<b>5,958,618</b>	<b>1.2%</b>	<b>337</b>



# Cumulative FDOH Deaths - 14 Days

Data from April 23, 2022 to May 06, 2022

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



(Data verified as of May 06, 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 Sun May 08 2022

<b>Total Cases</b>	8918
Case Rate (last 7 days)	328.24
% Change (last 7 days)	17.59

<b>Total Deaths</b>	<10
Death Rate (last 7 days)	suppressed
% Change (last 7 days)	-81.82

Tue, Jan 21st 2020 - Sun, May 8th 2022

Use slider to update time series chart



# Testing in Miami-Dade County, Florida

Data through Fri May 06 2022

<b>% Positivity</b>	14.77
% Change (last 7 days)	2.23

Data through Mon May 02 2022

<b>Tests Performed</b>	78978
Test Rate (last 7 days)	2917.22
% Change (last 7 days)	5.69

Tue, Jan 21st 2020 - Sun, May 8th 2022

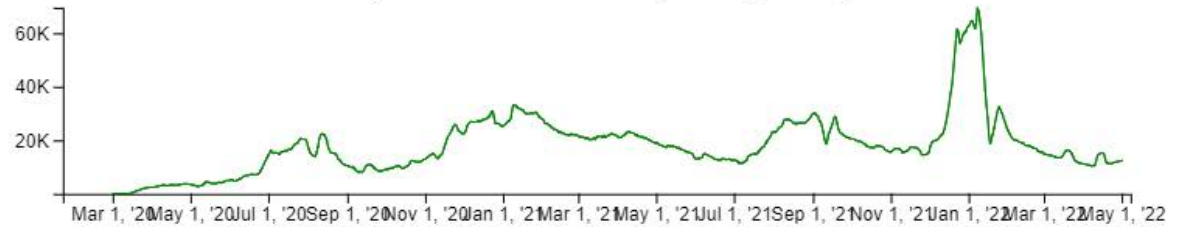
Use slider to update time series chart



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	2,874,685	2,314,803
% of Total Population	95%	85.2%
Population ≥ 5 Years of Age	2,873,451	2,314,170
% of Population ≥ 5 Years of Age	95%	90.4%
Population ≥ 12 Years of Age	2,804,891	2,264,169
% of Population ≥ 12 Years of Age	95%	95%
Population ≥ 18 Years of Age	2,623,827	2,126,148
% of Population ≥ 18 Years of Age	95%	95%
Population ≥ 65 Years of Age	532,091	443,674
% 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 with a First Booster Dose †	Boosters
Total	774,059
% of Fully Vaccinated Population with a First Booster Dose	33.4%
Fully Vaccinated Population ≥ 12 Years of Age with a First Booster Dose	773,880
% of Fully Vaccinated Population ≥ 12 Years of Age with a First Booster Dose	34.2%
Fully Vaccinated Population ≥ 18 Years of Age with a First Booster Dose	756,470
% of Fully Vaccinated Population ≥ 18 Years of Age with a First Booster Dose	35.6%
Fully Vaccinated Population ≥ 65 Years of Age with a First Booster Dose	262,223
% of Fully Vaccinated Population ≥ 65 Years of Age with a First Booster Dose	59.1%

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

†The count of people who received a first 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 a first booster dose and people who received additional doses.

# Hospitalizations in Miami-Dade County, Florida

Data through Sat May 07 2022

**New admissions of confirmed COVID-19 among county residents (estimated)** 204  
 New admissions of confirmed COVID-19 per 100,000 population (last 7 days) 7.5  
 % Change in new admissions of confirmed COVID-19 from previous 7 days -0.60

**% Staffed inpatient beds in use by patients with confirmed COVID-19** 2.4  
 Absolute change, % staffed inpatient beds in use by patients with confirmed COVID-19 from previous 7 days 0.3

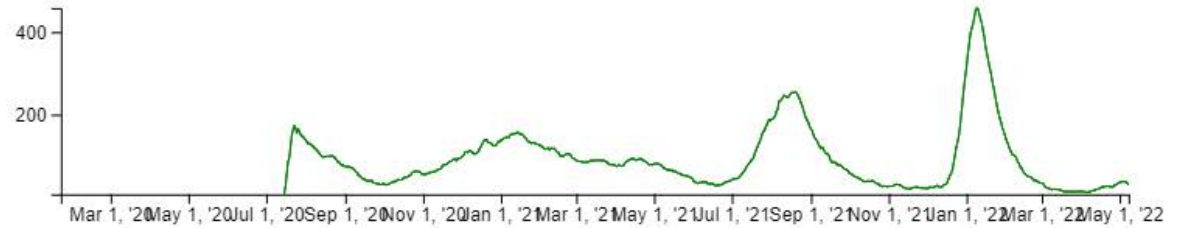
**% Staffed ICU beds in use by patients with confirmed COVID-19** 1.7  
 Absolute change, % staffed ICU beds in use by patients with confirmed COVID-19 from previous 7 days -0.1

Tue, Jan 21st 2020 - Sun, May 8th 2022

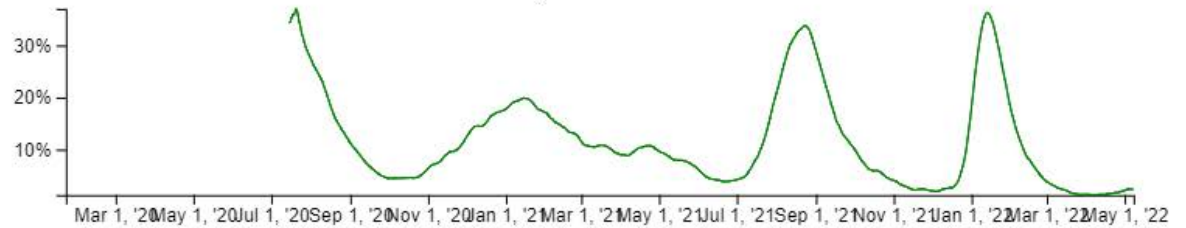
Use slider to update time series chart



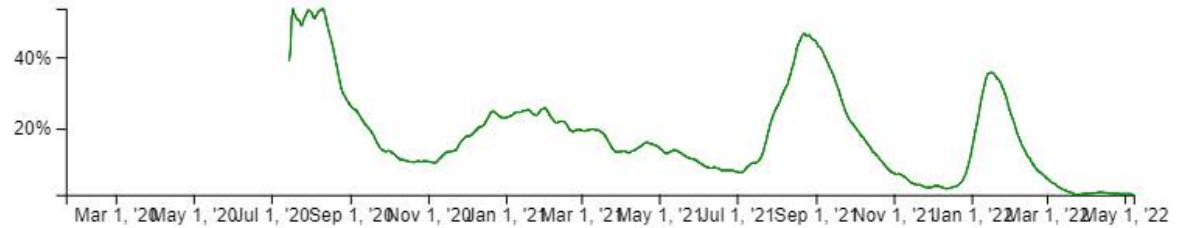
Daily Hospital Admissions - 7-Day Moving Average



Daily % Beds Used



Daily % ICU Beds Used



## Community Characteristics for Miami-Dade County, Florida

Characteristic	County Estimate	Statewide Estimate	US Total Estimate
<b>Population:</b>	2,716,940	21,477,737	331,996,199
<b>Population density (people per sq. mile):</b>	1,430.09	400.52	94
<b>Household size:</b>	3.07	2.65	2.52
<b>Percent uninsured:</b>	18.1	13.5	9.2
<b>Percent living in poverty:</b>	18	14.8	10.5
<b>Percent population 65yrs and over:</b>	16.66	20.94	16.3
<b>CDC Social Vulnerability Index (SVI):</b>	0.8175	N/A	N/A
<b>COVID-19 Community Vulnerability Index (CCVI):</b>	0.9	N/A	N/A
<b>Metropolitan Classification:</b>	Metro	N/A	N/A
<b>NCHS Urban/Rural Classification:</b>	Large central metro	N/A	N/A
<b>Rural-Urban Continuum Code Classification:</b>	Counties in metro areas of 1 million population or more	N/A	N/A

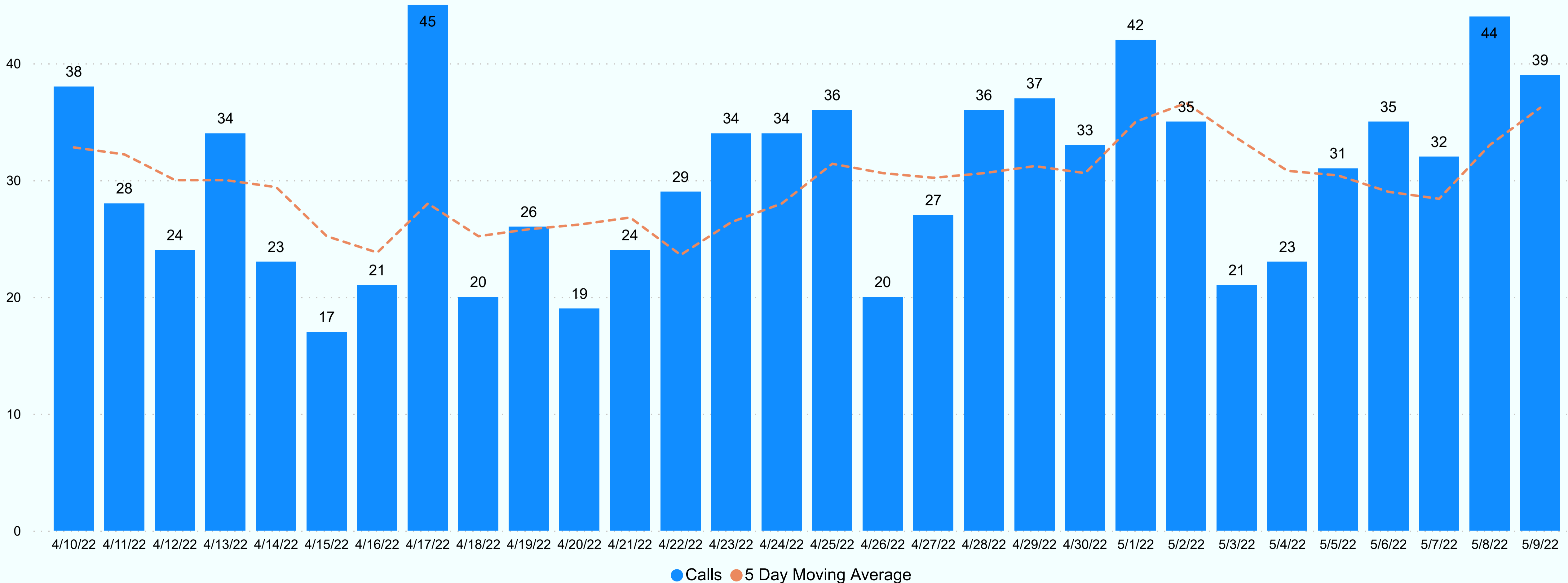


# **Miami-Dade County Fire Rescue COVID-19 Calls**

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



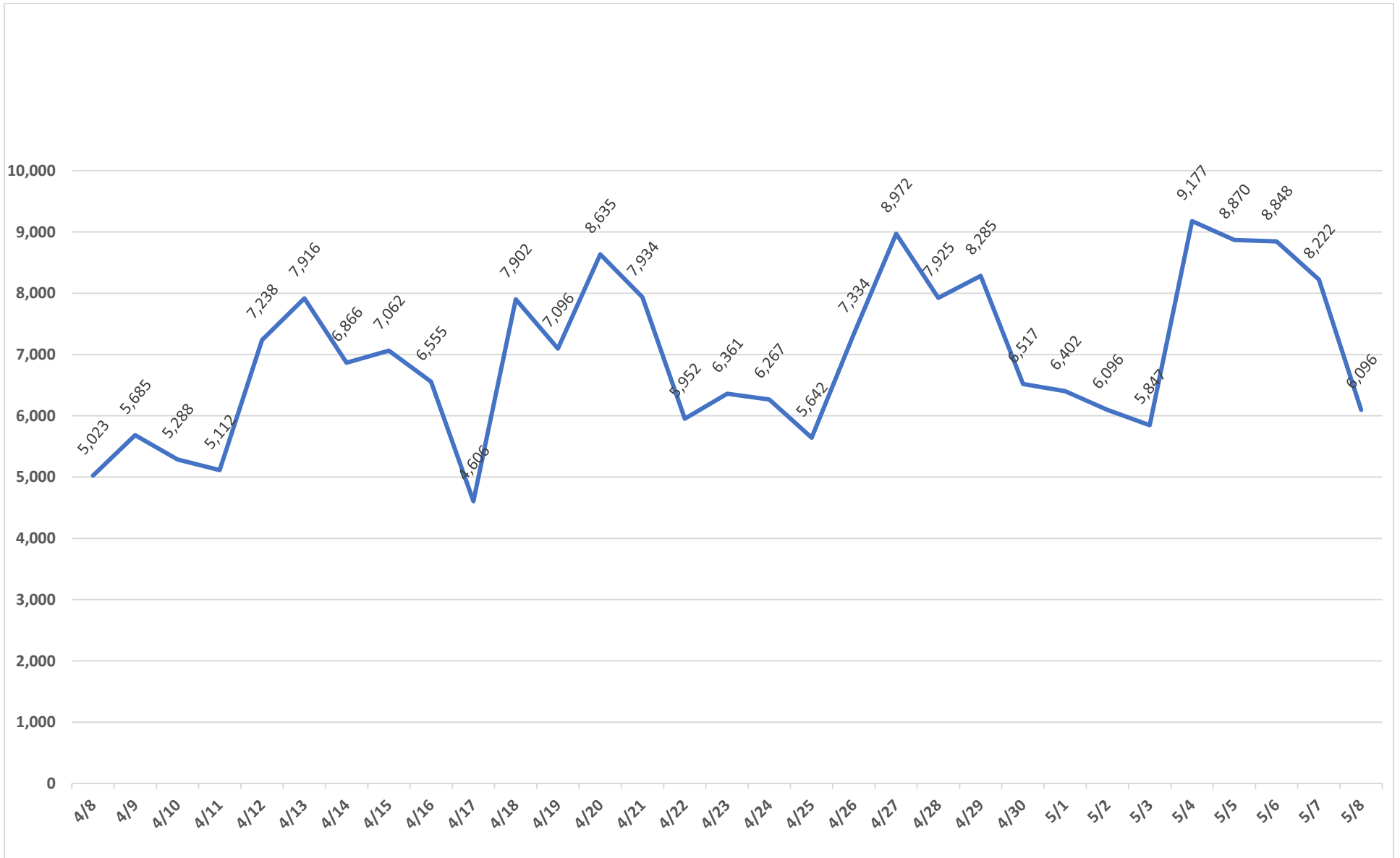
● Calls ● 5 Day Moving Average

(Data verified as of May 10, 2022 at 12:00pm)

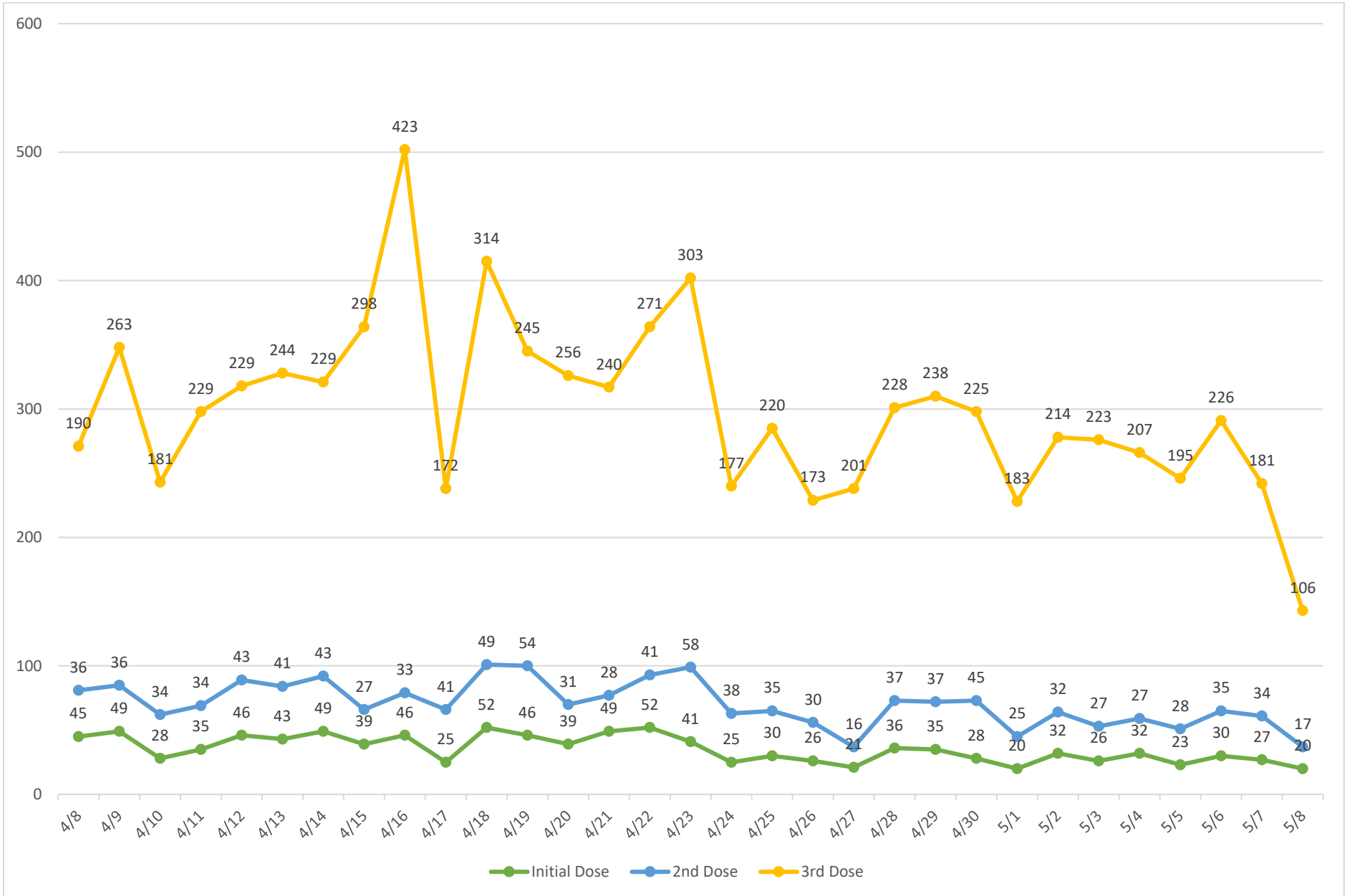
# **Miami-Dade County Testing and Vaccination Sites Numbers**

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  
April 8, 2022 through May 8, 2022**



# Miami-Dade County Operated COVID-19 Vaccination Data April 8, 2022 through May 8, 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.

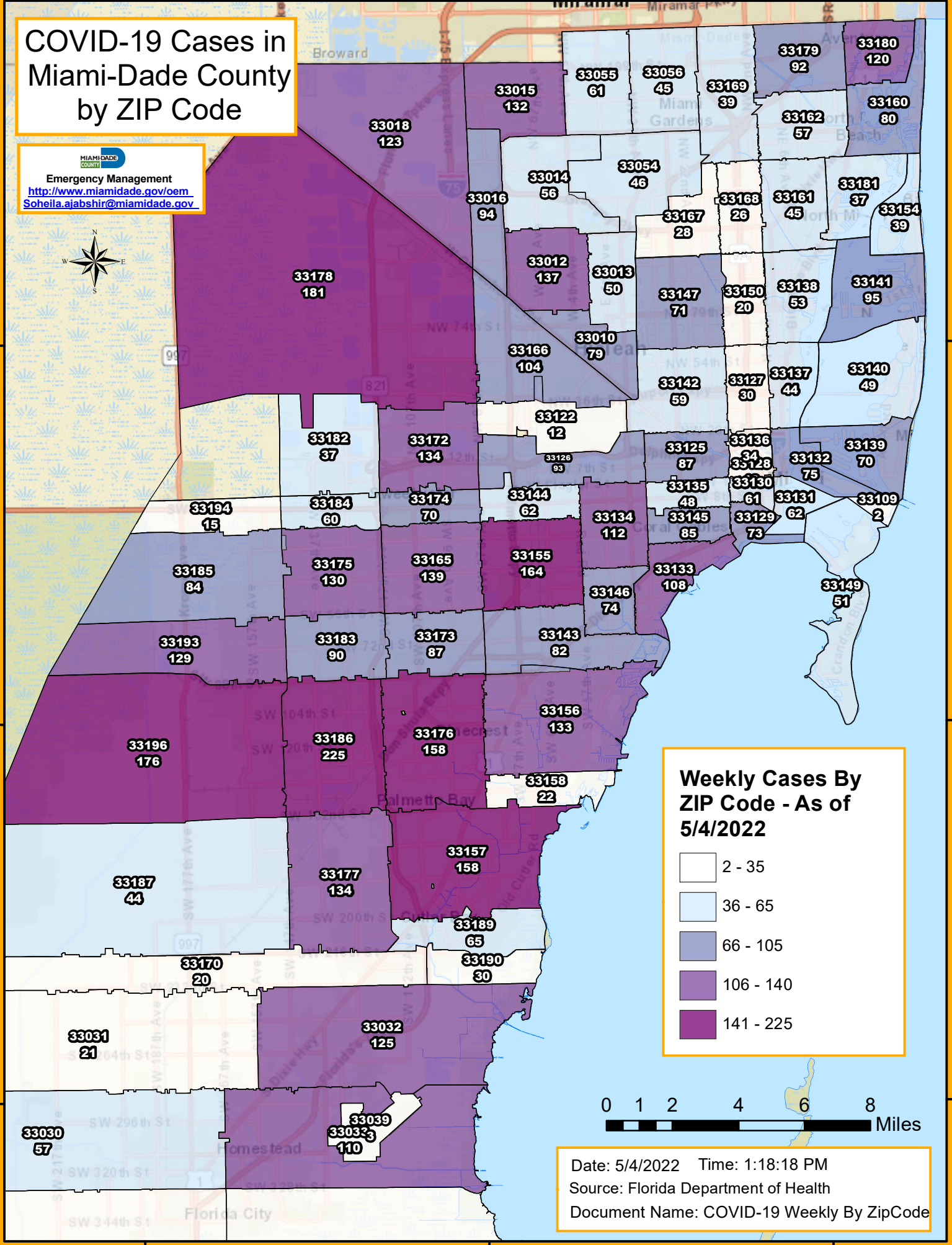
80°30'0"W

80°20'0"W

80°10'0"W

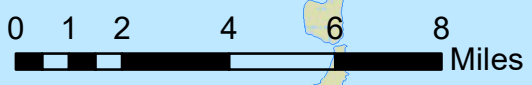
# COVID-19 Cases in Miami-Dade County by ZIP Code

**MIAMI-DADE COUNTY**  
Emergency Management  
<http://www.miamidade.gov/oem>  
[Soheila.ajabshir@miamidade.gov](mailto:Soheila.ajabshir@miamidade.gov)



**Weekly Cases By ZIP Code - As of 5/4/2022**

2 - 35
36 - 65
66 - 105
106 - 140
141 - 225



Date: 5/4/2022 Time: 1:18:18 PM  
Source: Florida Department of Health  
Document Name: COVID-19 Weekly By ZipCode

80°30'0"W

80°20'0"W

80°10'0"W

25°50'0"N

25°50'0"N

25°40'0"N

25°40'0"N

25°30'0"N

25°30'0"N

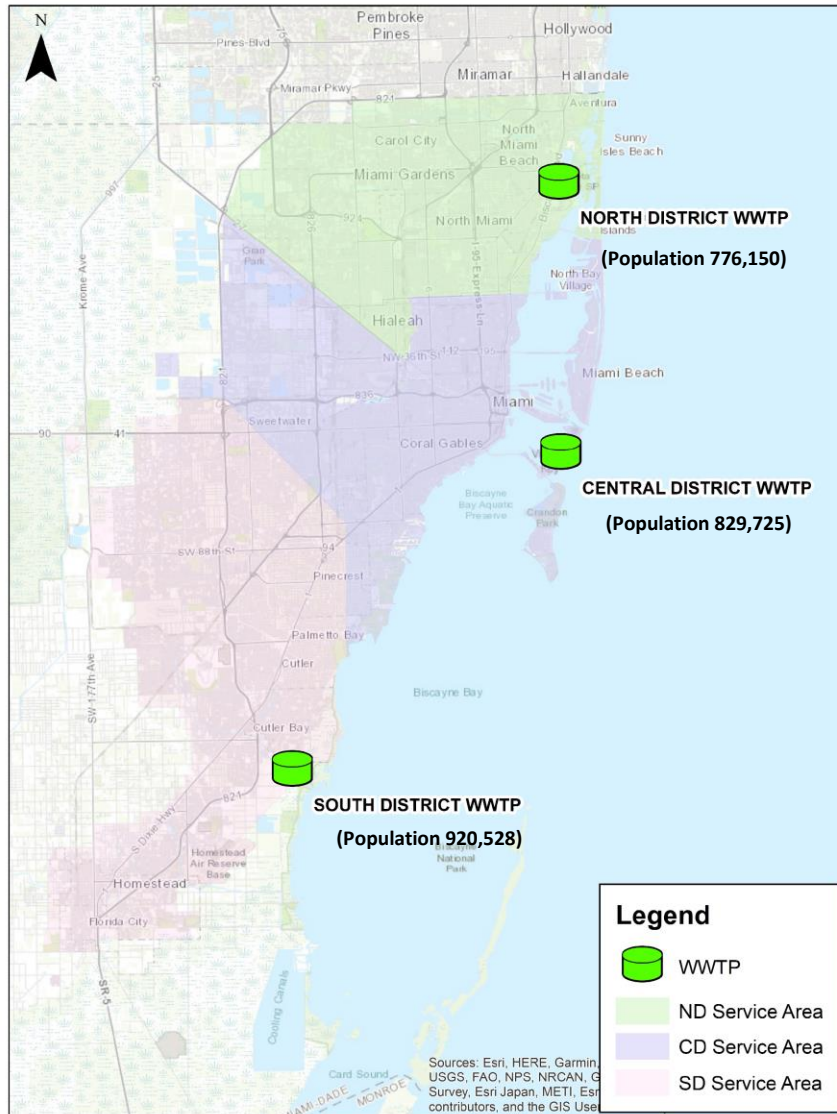
# **Miami-Dade Water & Sewer Department Wastewater Surveillance for COVID-19**

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

The data shows an increase in concentrations at all three treatment plants.



# Miami Dade Water & Sewer Department Wastewater Surveillance for COVID-19 Report Date: 5/3/22



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.

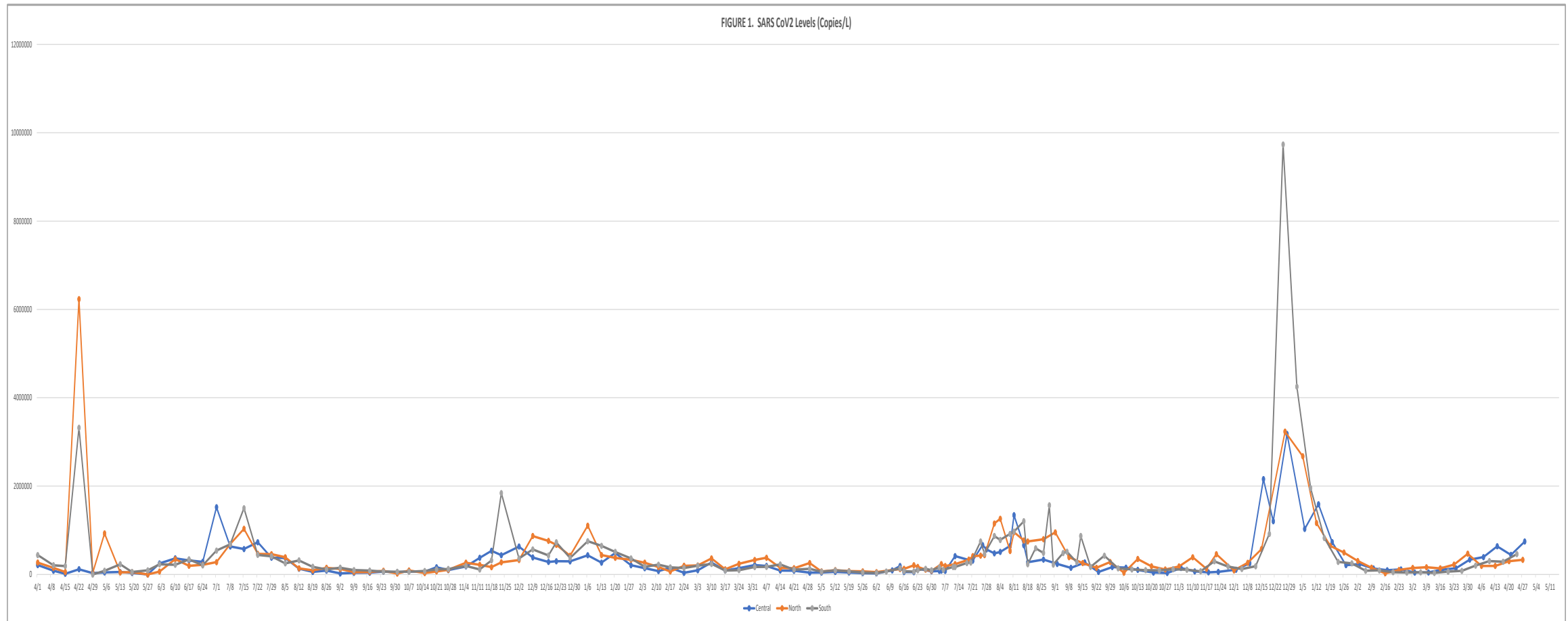
## Short Term Data Trends (Last 3 months) COVID Concentrations (Copies/L of Sample)\*

Date	Central	North	South
3/13			33,945
3/16		136,859	
3/17	107,745		
3/20			62,851
3/23		222,302	
3/24	139,623		
3/27			81,506
3/30		468,107	
3/31	334,808		
4/3			200,057
4/6		192,954	
4/7	391,088		
4/10			301,931
4/13		192,681	
4/14	637,815		
4/17			287,479
4/20		300,951	
4/21	443,227		
<b>4/24</b>			<b>460,060</b>
<b>4/27</b>		<b>331,221</b>	
<b>4/28</b>	<b>745,037</b>		

\* 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: 5/3/22

## 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.