

COVID-19 Daily Dashboard

June 6, 2022

**Seven-Day Average
COVID-19 Positivity Rate:
22%**



Miami-Dade County COVID-19 Testing Synopsis

The total number of PCR confirmed cases increased to 12,761 from 12,252 for the last 7 days. On average, there was an increase of approximately 73 daily reported cases in comparison to the previous week.

Additionally, there were 4,365 probable cases with a positive antigen test. From the PCR confirmed cases, the median age was 45 years old.

In the previous week the median age was 44 years old. The age among the reported cases ranged from 0 to 103 years old.

Breakdown of the reported cases showed that 11.3% were children aged 5-17 (12.4% in the previous week), 20.2% were young adults aged 18-34 years (20.8% 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 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 (May 27, 2022 - June 2, 2022)

Published June 3, 2022

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



Case data	Previous week	Cumulative
Total	71,797	6,196,905
New case positivity	16.2%	26.8%
Deaths	8	74,590

Vaccine data	Previous week (doses administered)	Cumulative (people vaccinated)
Total	42,086	15,460,652
First dose	5,020	2,124,250
Series completed	4,489	8,068,369
Additional or booster dose	32,577	5,268,033

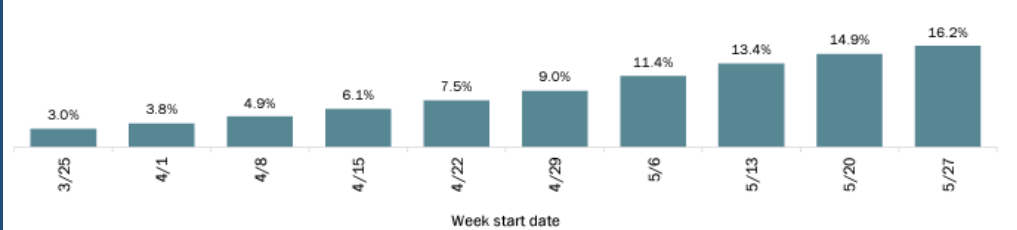
See additional notes at the end of this report for information on positivity rate, deaths, and vaccination status.

Vaccine age groups	Population	Vaccinated
Total (5+)	20,807,254	74%
5-11	1,688,211	24%
12-19	1,972,084	58%
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



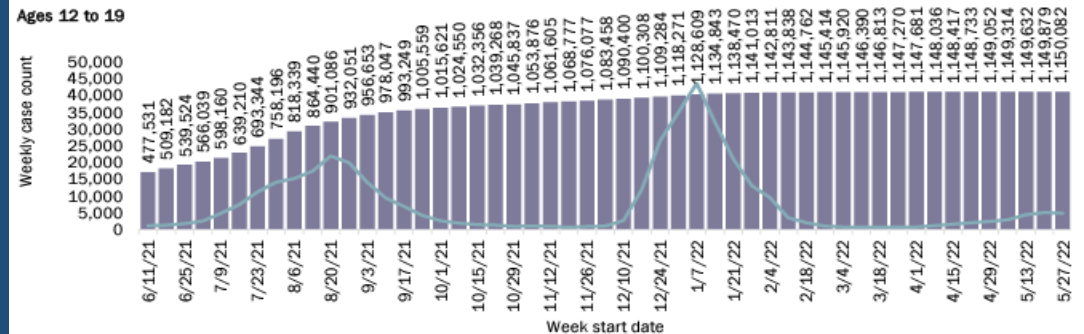
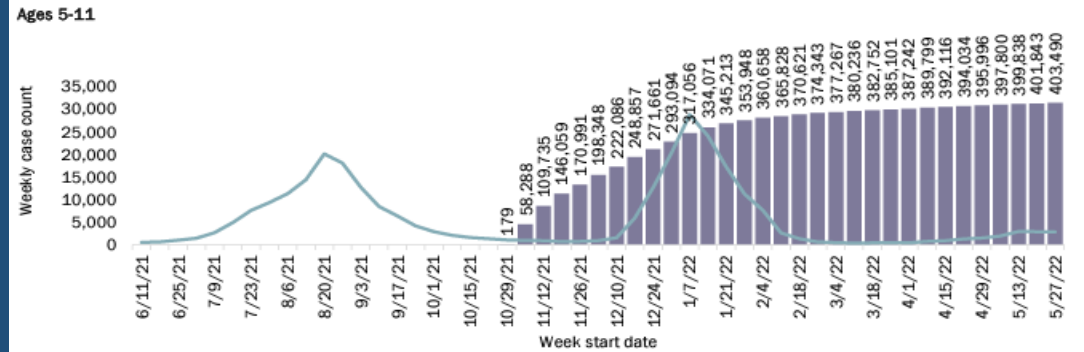
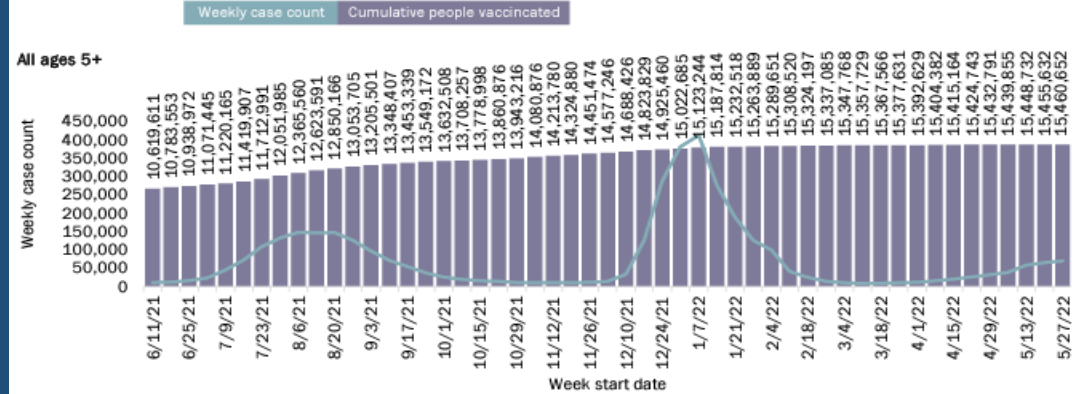
Cumulative and Weekly COVID-19 Case Count for Florida

COVID-19 Weekly Situation Report: Vaccination Impact

Previous week (May 27, 2022 - June 2, 2022)



Cases and cumulative people vaccinated



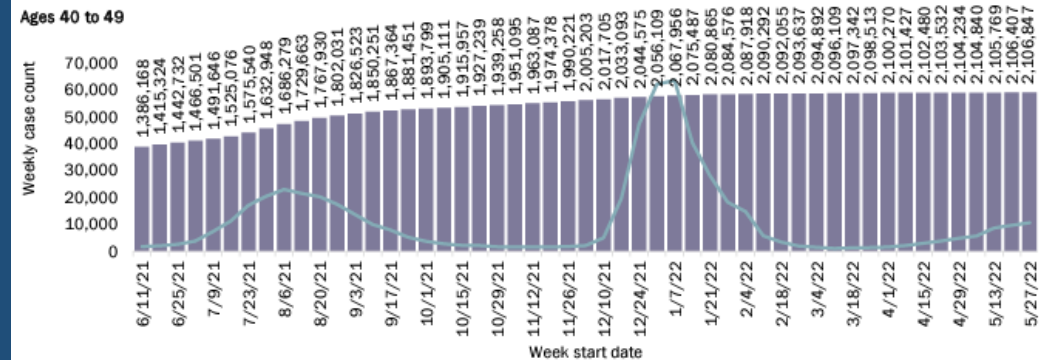
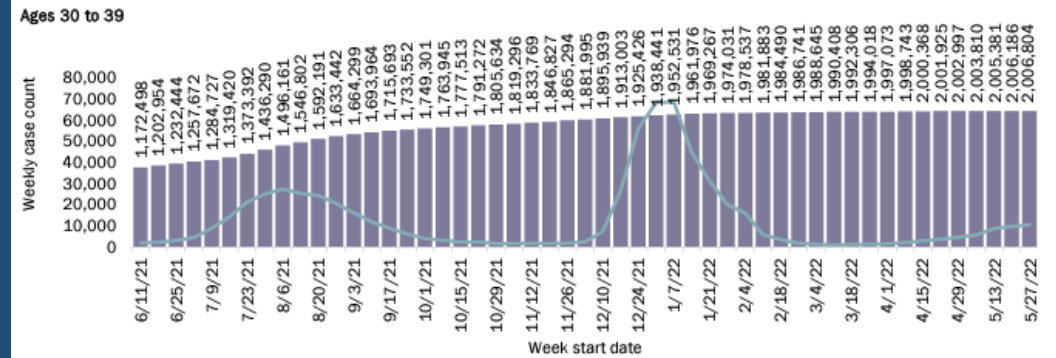
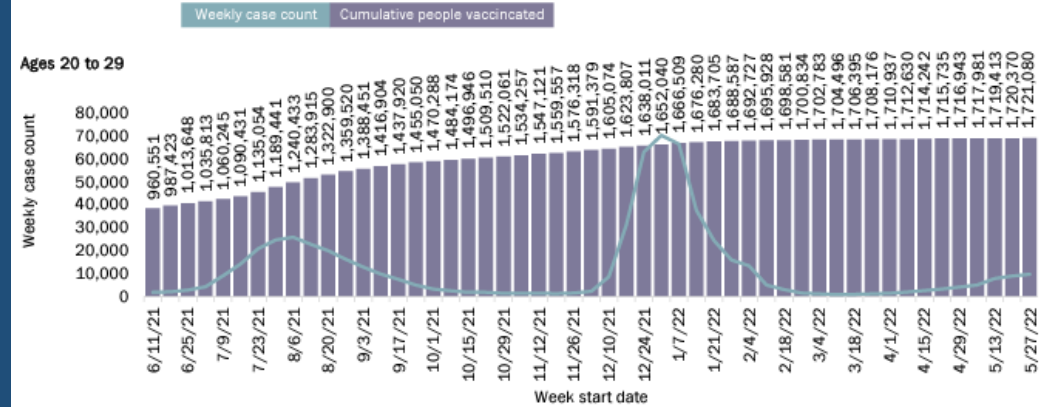
Cumulative and Weekly COVID-19 Case Count for Florida

COVID-19 Weekly Situation Report: Vaccination Impact

Previous week (May 27, 2022 - June 2, 2022)



Cases and cumulative people vaccinated



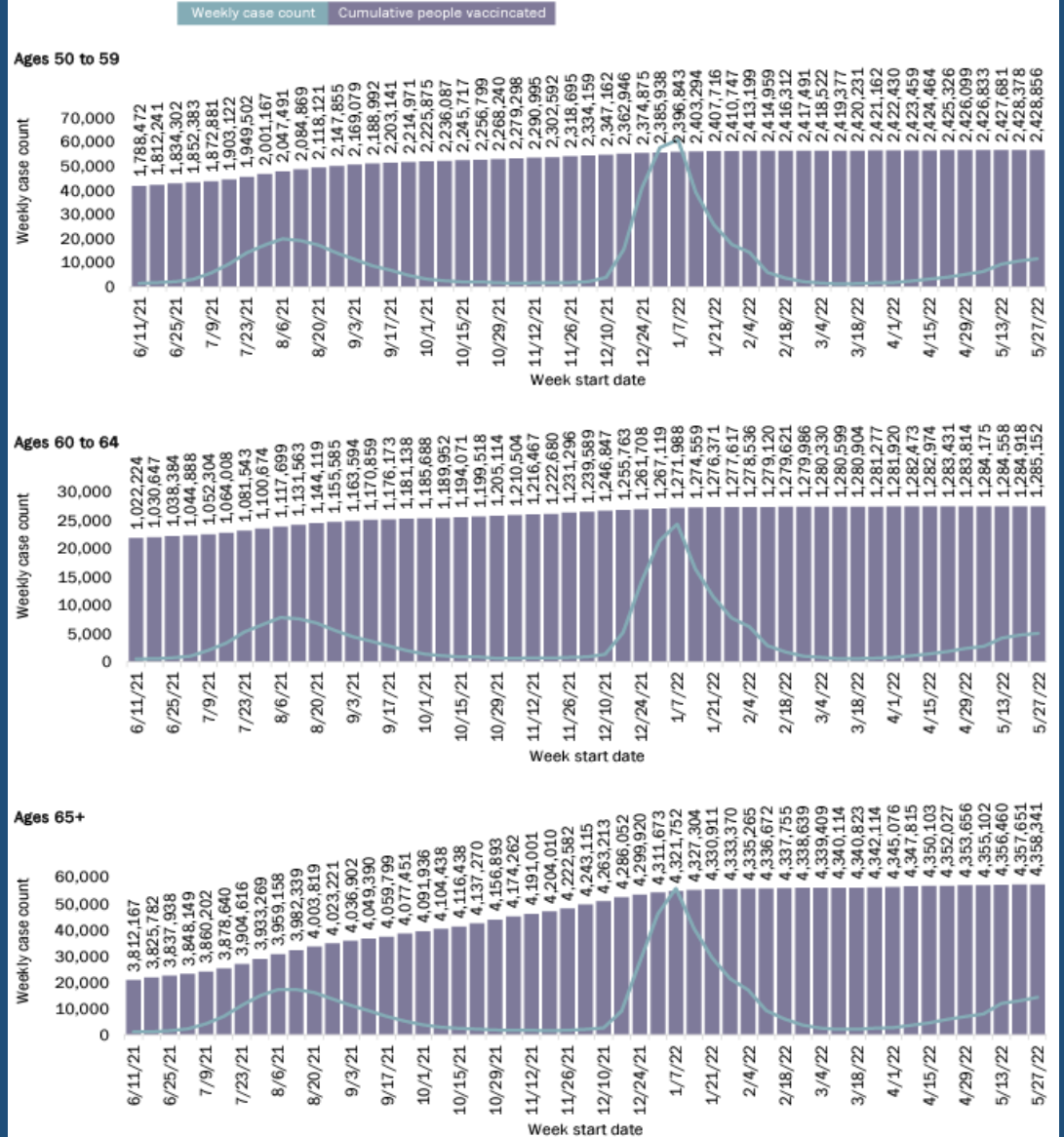
Cumulative and Weekly COVID-19 Case Count for Florida

COVID-19 Weekly Situation Report: Vaccination Impact

Previous week (May 27, 2022 - June 2, 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 (May 27, 2022 - June 2, 2022)

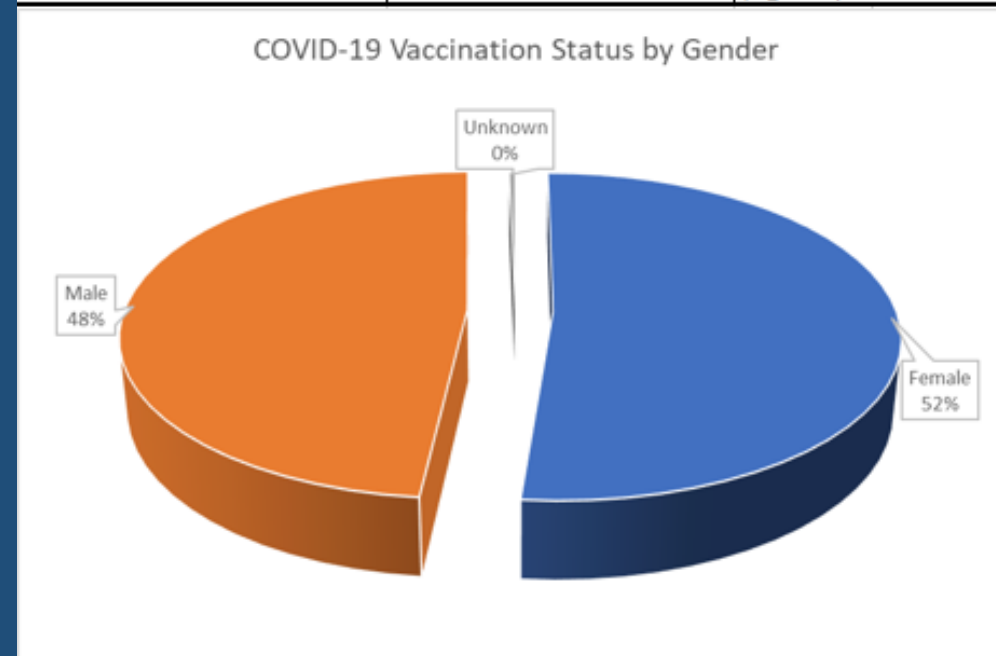


Demographic	2021 population	Cumulative (since March 1, 2020)				Previous week (May 27, 2022 - June 02, 2022)			
		People vaccinated	Percent 5+ vaccinated	Cases	Case positivity	People vaccinated	Cases	New case positivity	Cases per 100,000 population
All ages	21,975,117	15,460,652	74%	6,196,905	26.8%	5,020	71,797	16.2%	326.7
<5	1,167,863			187,307	20.3%		2,333	10.8%	199.8
5-11	1,688,211	403,490	24%	386,196	25.6%	1,647	2,848	9.9%	168.7
12-19	1,972,084	1,150,082	58%	607,174	29.3%	203	4,844	14.9%	245.6
20-29	2,744,987	1,721,080	63%	1,021,824	30.7%	710	9,786	18.3%	356.5
30-39	2,784,698	2,006,804	72%	1,038,671	30.1%	618	10,518	17.4%	377.7
40-49	2,669,253	2,106,847	79%	917,346	29.5%	440	10,567	17.9%	395.9
50-59	2,925,172	2,428,856	83%	859,347	26.9%	478	11,541	18.2%	394.5
60-64	1,438,783	1,285,152	89%	344,015	23.5%	234	5,060	17.1%	351.7
65+	4,584,066	4,358,341	95%	833,342	20.8%	690	14,299	15.2%	311.9
Unknown				1,683	8.1%		1	4.2%	
All genders	21,975,117	15,460,652	74%	6,196,905	26.8%	5,020	71,797	16.2%	326.7
Female	11,235,512	8,221,718	77%	3,329,641	27.3%	2,509	40,746	16.1%	362.7
Male	10,739,605	7,212,492	71%	2,782,049	27.2%	2,500	29,832	16.7%	277.8
Unknown		26,442		85,215	11.9%	11	1,219	11.8%	
White	16,975,231	9,608,424	59%	3,740,339	30.8%	2,472	45,689	17.1%	269.2
Hispanic	5,352,032	2,696,087	54%	1,293,081	40.3%	1,018	17,572	18.6%	328.3
Non-Hispanic	11,623,199	5,571,191	50%	2,267,051	29.6%	1,147	26,172	16.3%	225.2
Unknown		1,341,146		180,207	14.9%	307	1,945	16.4%	
Black	3,725,308	1,501,398	43%	854,776	33.2%	675	9,157	12.6%	245.8
Hispanic	307,860	116,409	41%	53,295	37.9%	93	763	17.8%	247.8
Non-Hispanic	3,417,448	1,170,730	37%	762,431	35.2%	460	7,944	12.2%	232.5
Unknown		214,259		39,050	15.0%	122	450	12.6%	
Other	1,274,578	2,599,877	221%	979,288	28.3%	1,081	7,939	17.4%	622.9
Hispanic	209,716	977,259	516%	485,612	34.9%	345	3,671	18.6%	1,750.5
Non-Hispanic	1,064,862	1,041,348	106%	391,883	28.9%	479	3,514	16.5%	330.0
Unknown		581,270		101,793	14.7%	257	754	16.3%	
Unknown		1,750,953		622,502	12.7%	792	9,012	16.0%	
Hispanic		159,868		128,148	19.7%	106	2,269	20.5%	
Non-Hispanic		109,194		91,749	19.0%	37	948	8.6%	
Unknown		1,481,891		402,605	10.8%	649	5,795	16.9%	
Florida	21,975,117	15,460,652	74%	6,196,905	26.8%	5,020	71,797	16.2%	326.7

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	22.7	
12-17	63.2	
18-29	77.2	
30-39	92.0	
40-49	92.0	
50-59	97.0	
60-69	97.8	
70-79	98.6	
80+	88.4	
All	83.5	(age 5+)



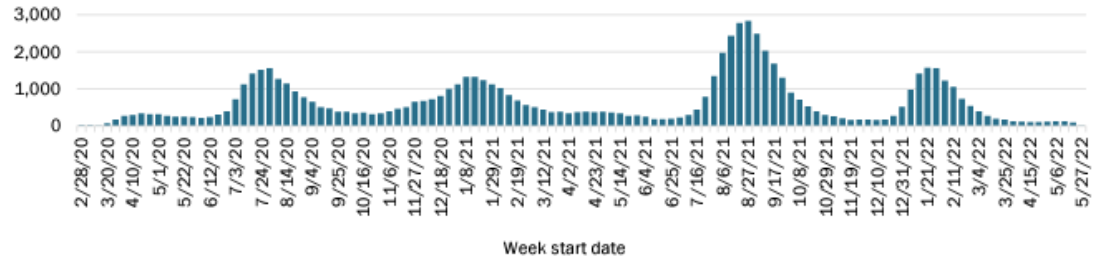
Cumulative and Weekly Numbers of Deaths in Florida

COVID-19 Weekly Situation Report: Death Overview

Previous week (May 27, 2022 - June 2, 2022)



Deaths by week of death (74,590 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	45	846,303	0.0%	1
16-29	495	1,356,198	0.0%	13
30-39	1,326	1,038,671	0.1%	48
40-49	3,133	917,346	0.3%	117
50-59	7,308	859,347	0.9%	250
60-64	6,042	344,015	1.8%	420
65+	56,241	833,342	6.7%	1,227
Unknown	0	1,683	0.0%	
Florida	74,590	6,196,905	1.2%	339

Race	Deaths	Cases	Case fatality rate	Mortality per 100,000 population
White	54,777	3,740,339	1.5%	323
Black	12,277	854,776	1.4%	330
Other	6,166	979,288	0.6%	484
Unknown	1,370	622,502	0.2%	
Florida	74,590	6,196,905	1.2%	339

Gender	Deaths	Cases	Case fatality rate	Mortality per 100,000 population
Female	32,892	3,329,641	1.0%	293
Male	41,698	2,782,049	1.5%	388
Unknown	0	85,215		
Florida	74,590	6,196,905	1.2%	339

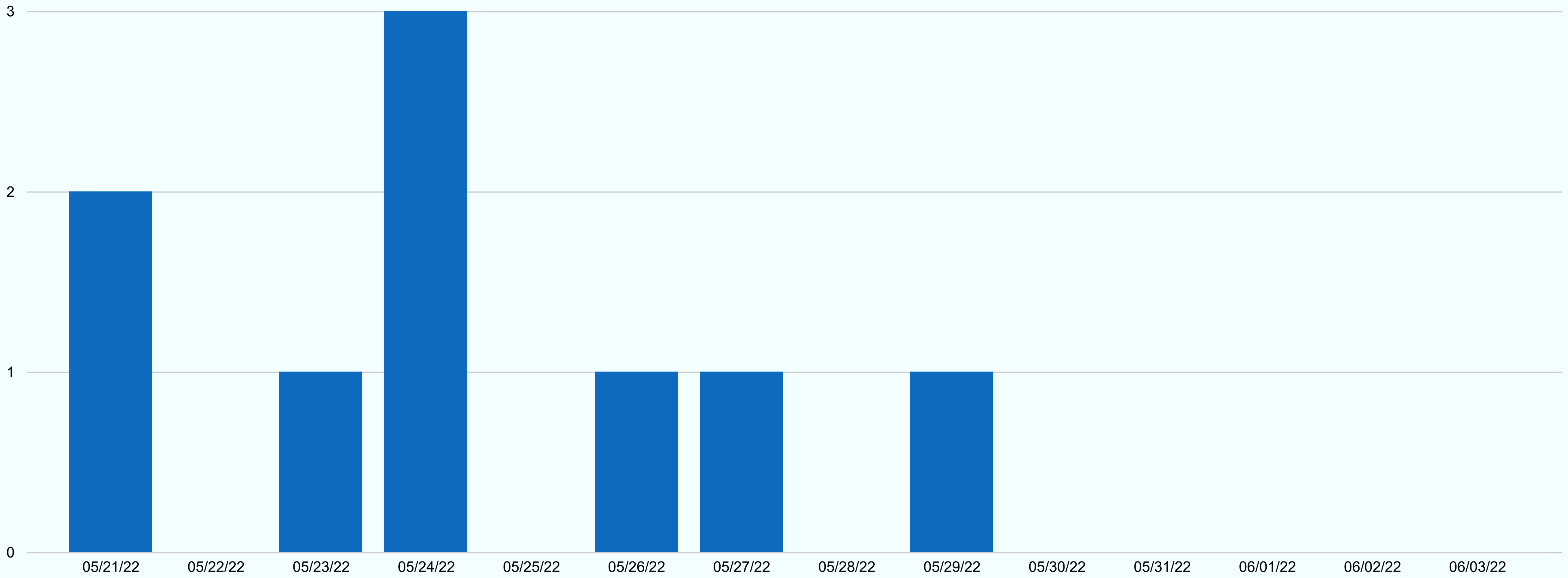
Ethnicity	Deaths	Cases	Case fatality rate	Mortality per 100,000 population
Non-Hispanic	55,438	3,513,114	1.6%	344
Hispanic	15,605	1,960,136	0.8%	266
Unknown	3,547	723,655	0.5%	
Florida	74,590	6,196,905	1.2%	339



Cumulative FDOH Deaths - 14 Days

Data from May 21, 2022 to June 03, 2022

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



(Data verified as of June 03, 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 Sat Jun 04 2022

Total Cases	17242
Case Rate (last 7 days)	634.61
% Change (last 7 days)	-4.93

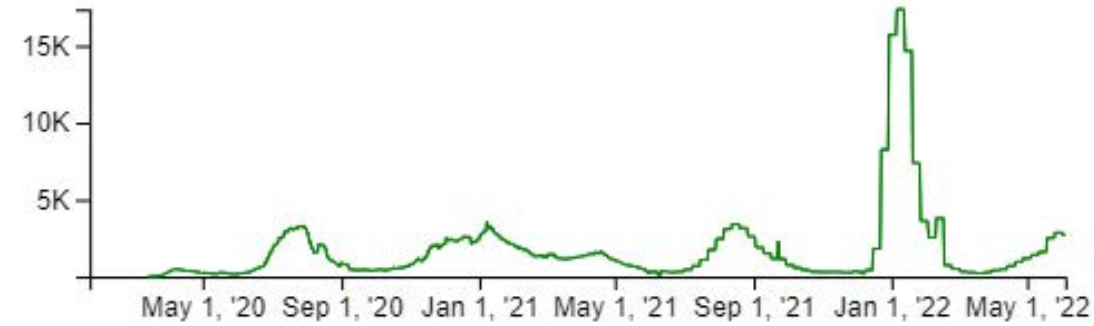
Total Deaths	17
Death Rate (last 7 days)	0.63
% Change (last 7 days)	21.43

Tue, Jan 21st 2020 - Sat, Jun 4th 2022

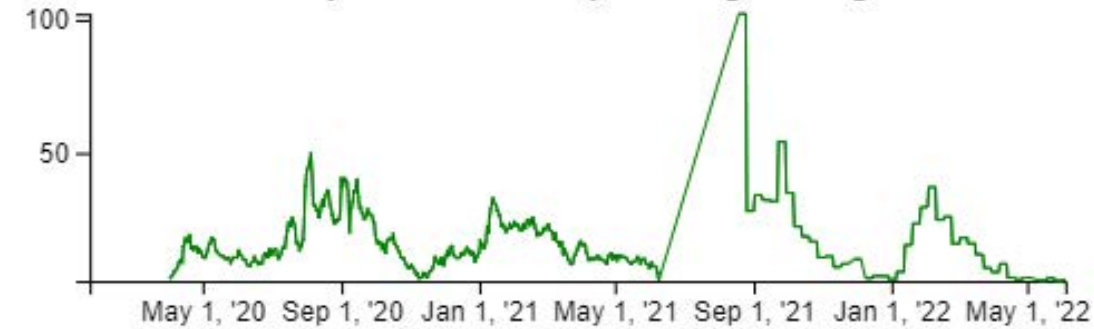
Use slider to update time series chart



Daily Cases - 7-Day Moving Average



Daily Deaths - 7-Day Moving Average



Testing in Miami-Dade County, Florida

Data through Thu Jun 02 2022

% Positivity	22.11
% Change (last 7 days)	3.1

Data through Sun May 29 2022

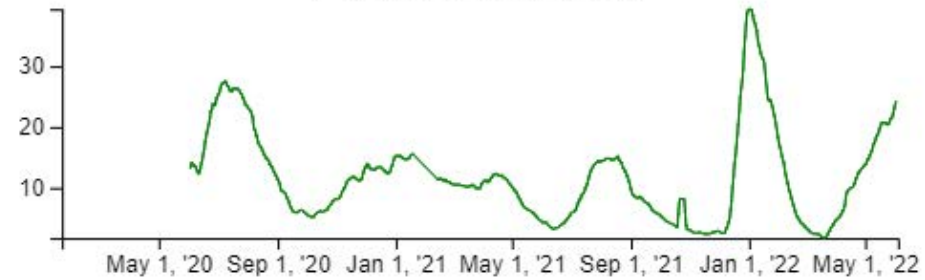
Tests Performed	98247
Test Rate (last 7 days)	3628.96
% Change (last 7 days)	-1.14

Tue, Jan 21st 2020 - Sat, Jun 4th 2022

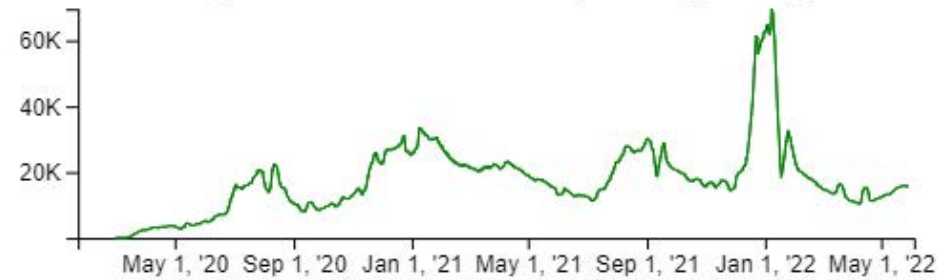
Use slider to update time series chart



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	2,895,900	2,327,920
% of Total Population	95%	85.7%
Population ≥ 5 Years of Age	2,894,650	2,327,280
% of Population ≥ 5 Years of Age	95%	90.9%
Population ≥ 12 Years of Age	2,824,496	2,275,932
% of Population ≥ 12 Years of Age	95%	95%
Population ≥ 18 Years of Age	2,642,145	2,136,872
% of Population ≥ 18 Years of Age	95%	95%
Population ≥ 65 Years of Age	534,533	445,568
% 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	793,792
% of Fully Vaccinated Population with a First Booster Dose	34.1%
Fully Vaccinated Population ≥ 12 Years of Age with a First Booster Dose	793,057
% of Fully Vaccinated Population ≥ 12 Years of Age with a First Booster Dose	34.8%
Fully Vaccinated Population ≥ 18 Years of Age with a First Booster Dose	774,091
% of Fully Vaccinated Population ≥ 18 Years of Age with a First Booster Dose	36.2%
Fully Vaccinated Population ≥ 65 Years of Age with a First Booster Dose	266,773
% of Fully Vaccinated Population ≥ 65 Years of Age with a First Booster Dose	59.9%

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 Fri Jun 03 2022

COVID-19 Admissions of confirmed among county residents (estimated) 533

New admissions of confirmed COVID-19 per 100,000 population (last 7 days) 19.6

% Change in new admissions of confirmed COVID-19 from previous 7 days 7.00

% Staffed inpatient beds in use by patients with confirmed COVID-19 6.4

Absolute change, % staffed inpatient beds in use by patients with confirmed COVID-19 from previous 7 days 1.5

% Staffed ICU beds in use by patients with confirmed COVID-19 4.4

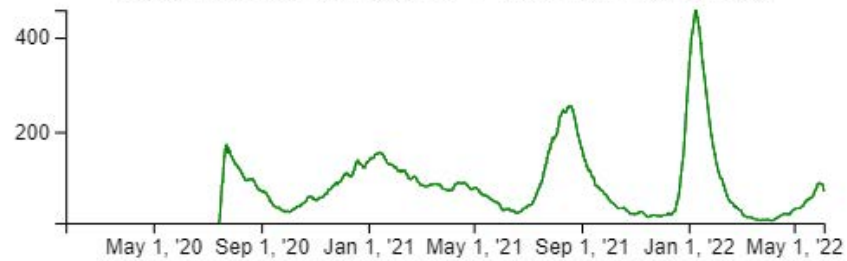
Absolute change, % staffed ICU beds in use by patients with confirmed COVID-19 from previous 7 days 0.8

Tue, Jan 21st 2020 - Sat, Jun 4th 2022

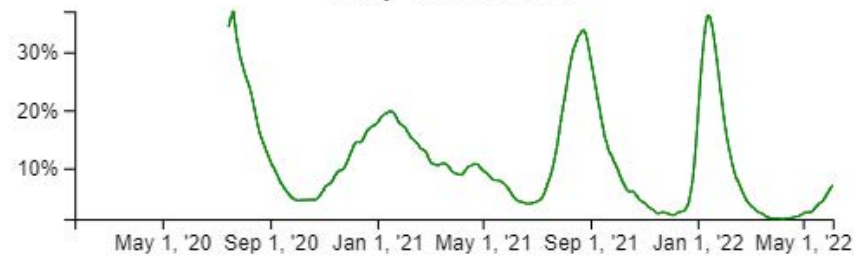
Use slider to update time series chart



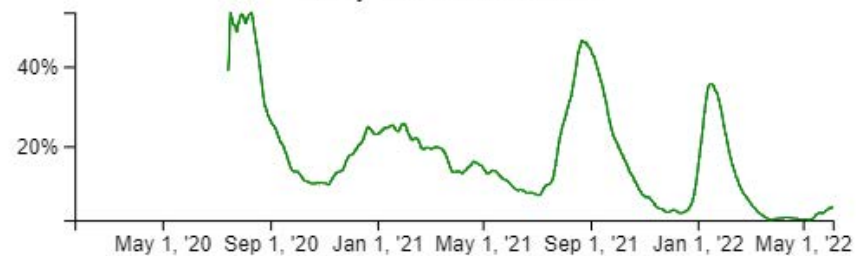
Daily Hospital Admissions - 7-Day Moving Average



Daily % Beds Used



Daily % ICU Beds Used



Community Characteristics for Miami-Dade County, Florida

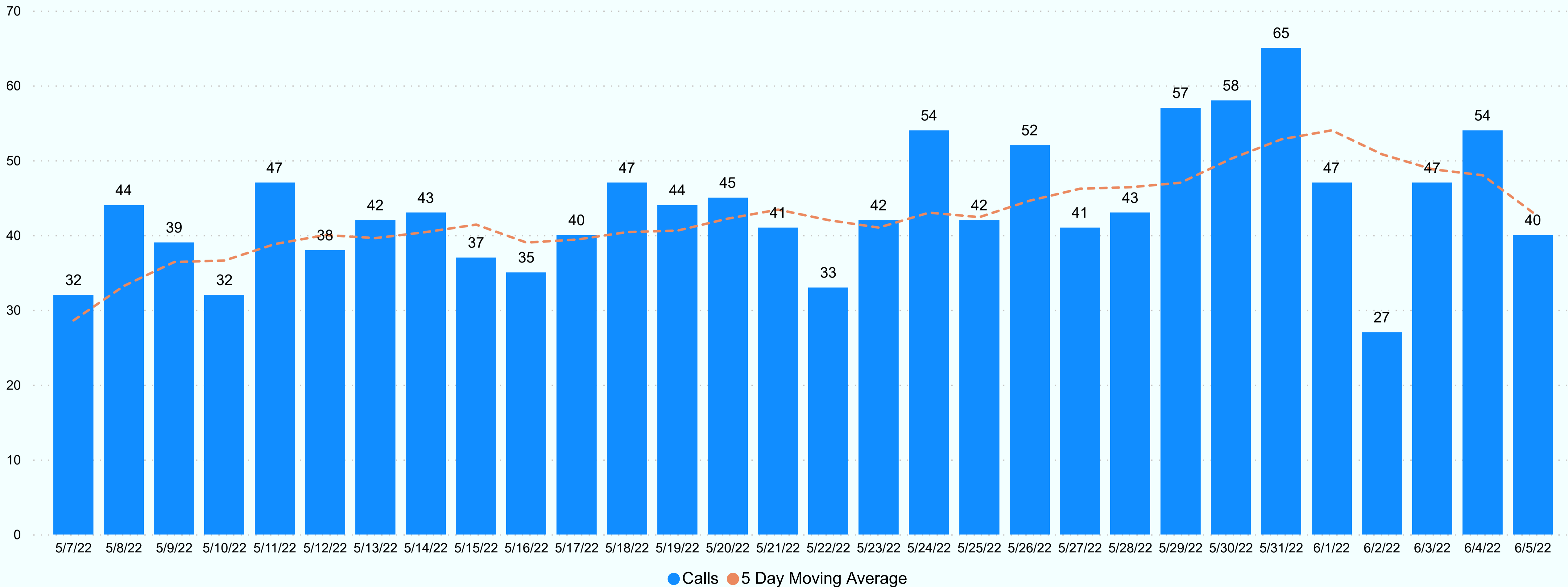
Characteristic	County Estimate	Statewide Estimate	US Total Estimate
Population:	2,716,940	21,477,737	331,996,199
Population density (people per sq. mile):	1,430.09	400.52	94
Household size:	3.07	2.65	2.52
Percent uninsured:	18.1	13.5	9.2
Percent living in poverty:	18	14.8	10.5
Percent population 65yrs 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):	0.9	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 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

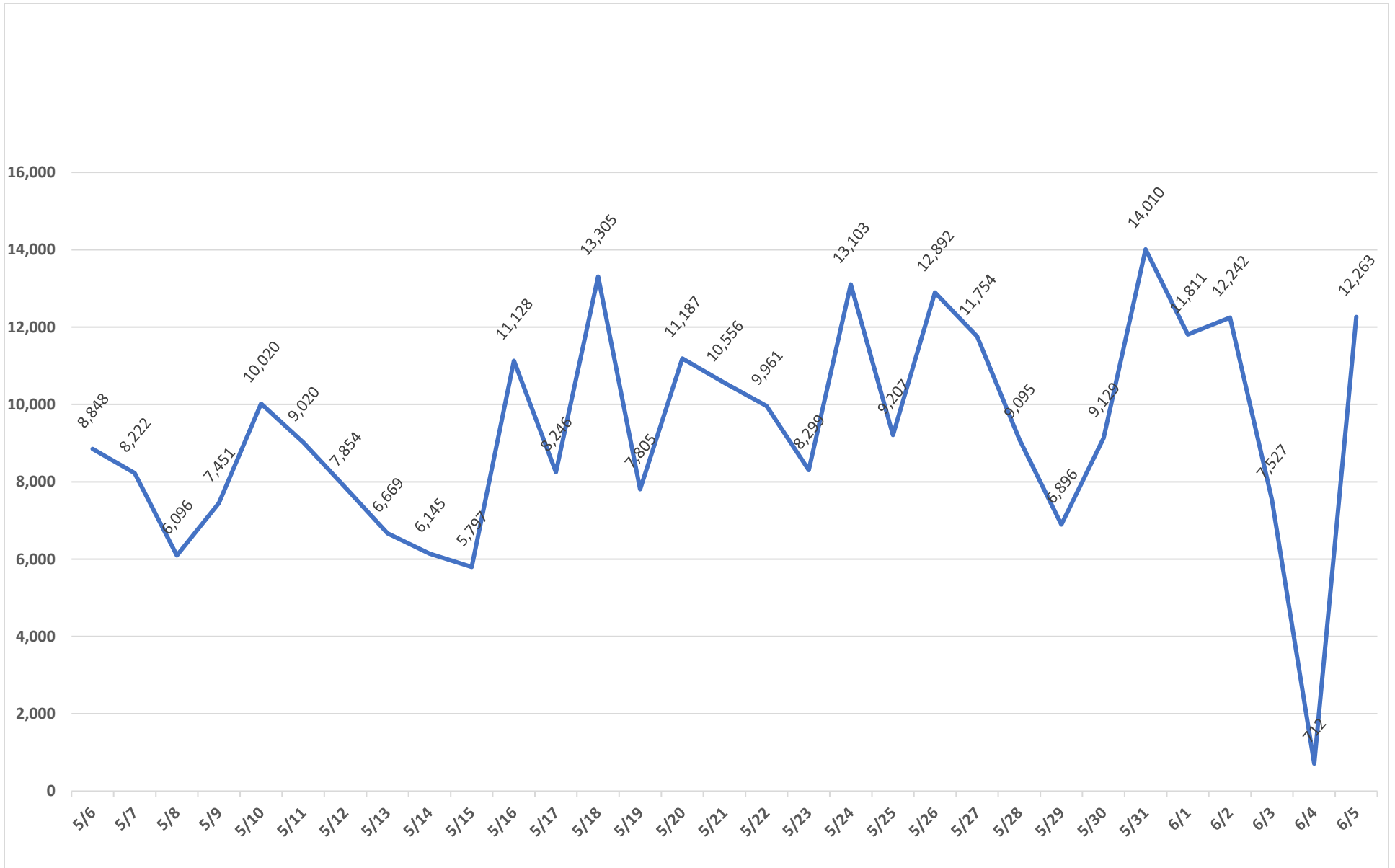


(Data verified as of June 06, 2022 at 12:00pm)

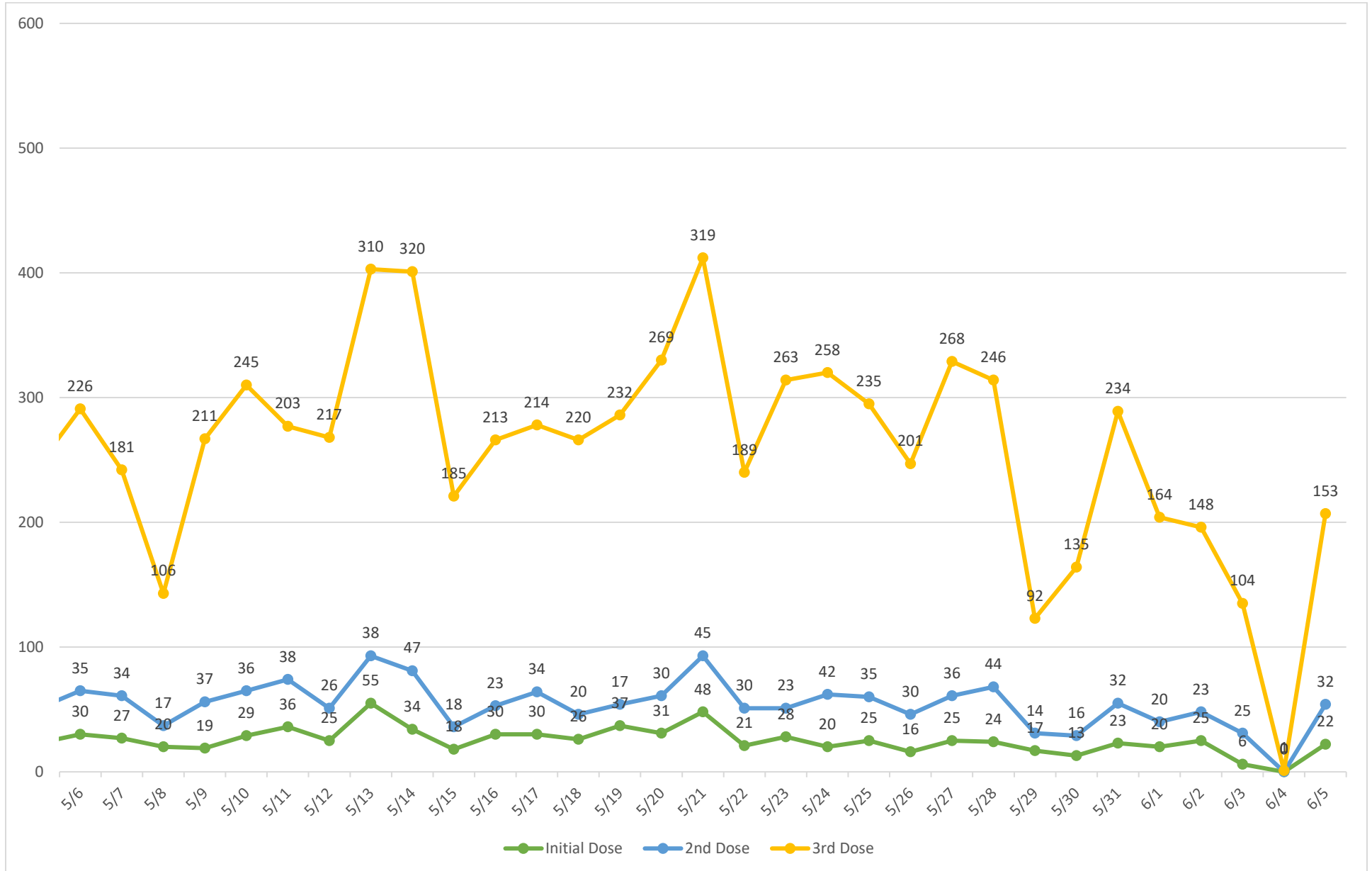
Miami-Dade County Testing and Vaccination Sites Numbers

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
May 6, 2022 through June 5, 2022**



Miami-Dade County Operated COVID-19 Vaccination Data May 6, 2022 through June 5, 2022

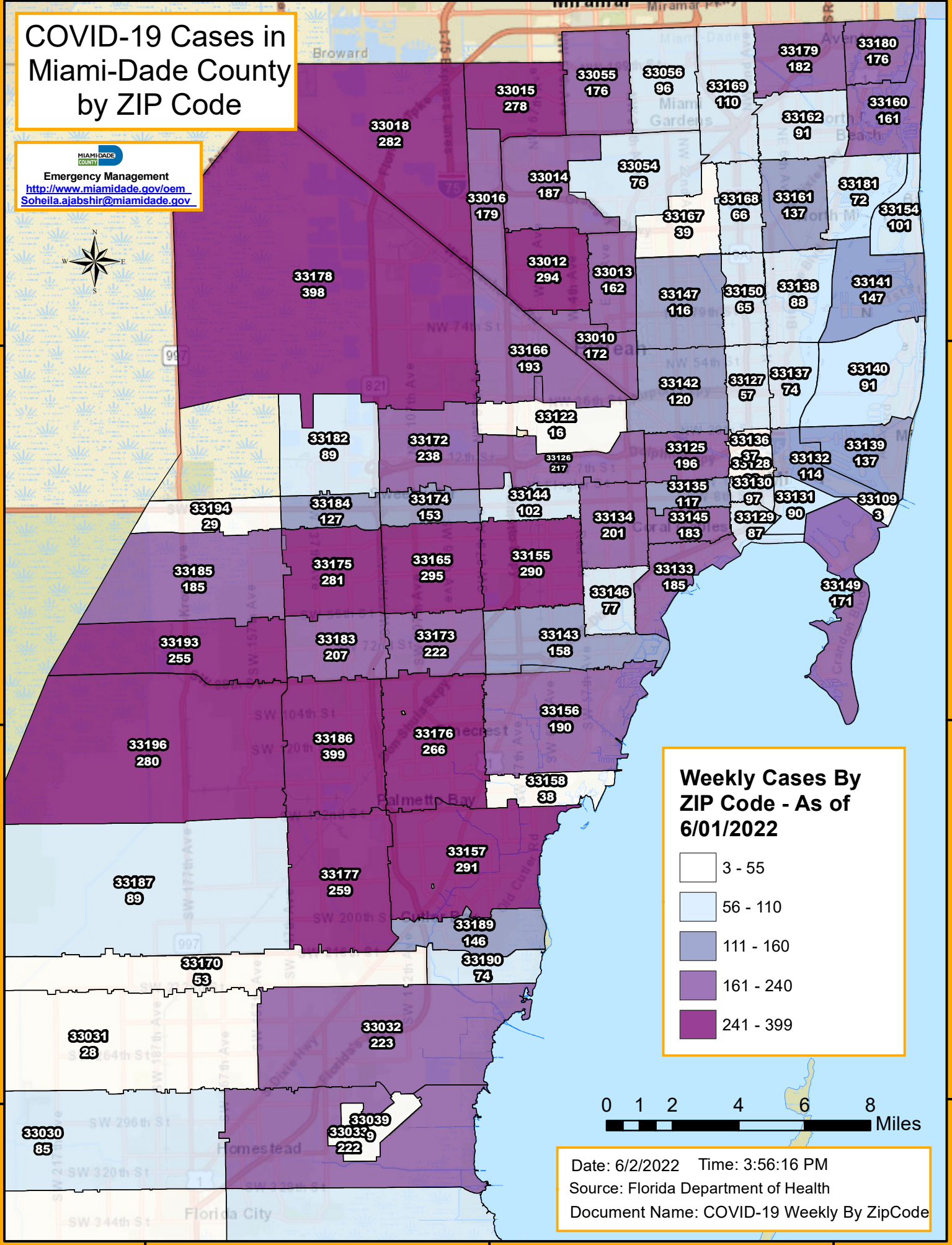


COVID-19 Cases in Miami-Dade County by Zip Code

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.

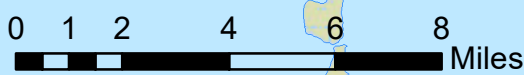
COVID-19 Cases in Miami-Dade County by ZIP Code

MIAMI-DADE COUNTY
Emergency Management
<http://www.miamidade.gov/oem>
Soheila.ajabshir@miamidade.gov



Weekly Cases By ZIP Code - As of 6/01/2022

- 3 - 55
- 56 - 110
- 111 - 160
- 161 - 240
- 241 - 399



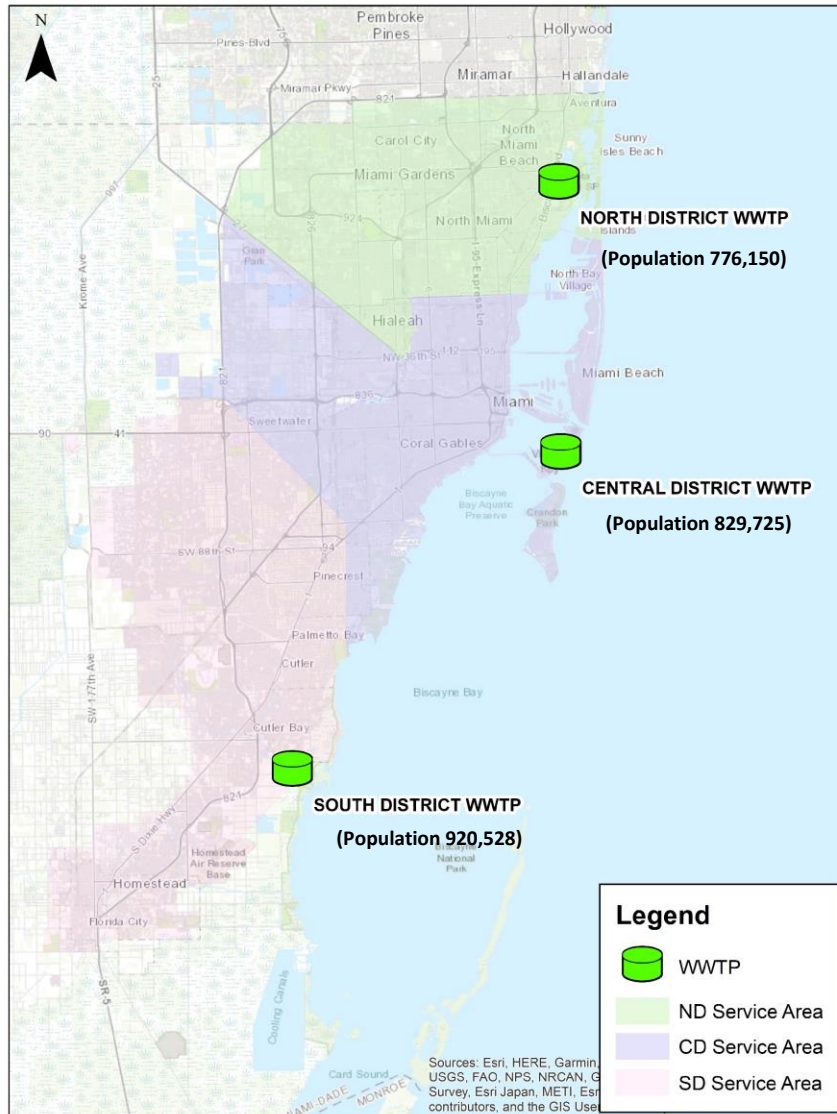
Date: 6/2/2022 Time: 3:56:16 PM
Source: Florida Department of Health
Document Name: COVID-19 Weekly By ZipCode

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 data shows an increase in COVID concentrations at all three plants.

Miami Dade Water & Sewer Department Wastewater Surveillance for COVID-19 Report Date: 6/03/22



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.

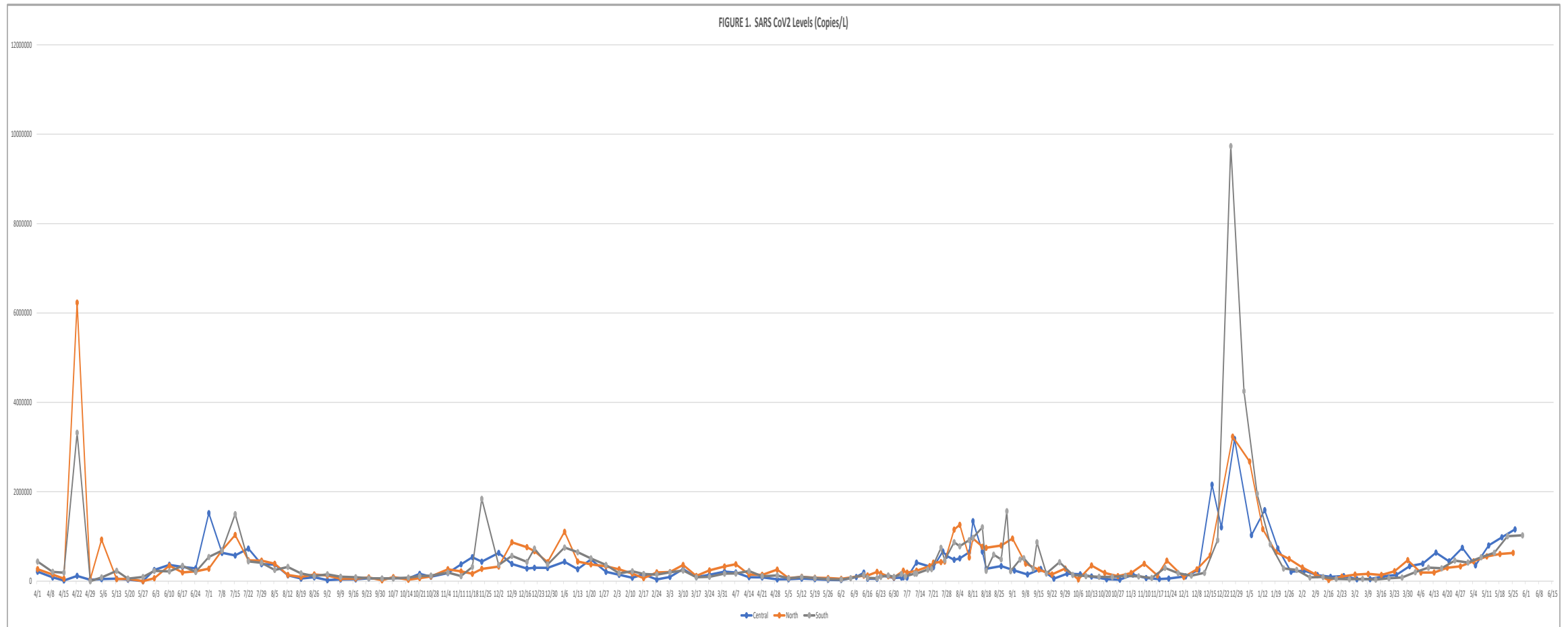
Short Term Data Trends (Last 3 months) COVID Concentrations (Copies/L of Sample)*

Date	Central	North	South
4/13		192,681	
4/14	637,815		
4/17			287,479
4/20		300,951	
4/21	443,227		
4/24			460,060
4/27		331,221	
4/28	745,037		
5/1			416,273
5/4		443,649	
5/5	352,835		
5/8			533,593
5/11		552,877	
5/12	797,987		
5/15			632,285
5/18		606,104	
5/19	979,911		
5/22			1,005,356
5/25		632,243	
5/26	1,158,482		
5/30			1,025,288

* 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: 6/03/22

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.