Moving to a New Normal Daily Dashboard

October 16, 2021

Seven-Day Average COVID-19 Positivity Rate: 4.27%



Miami-Dade County COVID-19 Testing Synopsis

- The total number of PCR confirmed cases has decreased to 3,359 in week 40 from 4,332 in the previous week.
- On the average, there was a decrease of approximately 139 new cases every day. Additionally, there were 437 probable cases with a positive antigen test.
- From the PCR confirmed cases, the median age was 37 years old the same as the previous week. The age among the reported cases ranged from 0 to 100 years old. Breakdown of the reported cases showed that 20.0% were children aged 5-17 (20.6% in the previous week), 22.0% were young adults aged 18-34 years (21.8% in the previous week).

^{*} Reported by the Florida Department of Health

Florida State Data

THE FOLLOWING SLIDES CONTAIN DATA FROM THE FLORIDA DEPARMENT OF HEALTH. 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 STATE DOH UPDATE.

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

COVID-19 Weekly Situation Report: State Overview

Previous week (October 8, 2021 - October 14, 2021)

Published October 15, 2021

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

Case data	Previous week	Cumulative
Total	19,519	3,620,562
New case positivity	3.8%	21.1%
Deaths	123	57,859

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

New case positivity for the past 10 weeks



Vaccine data	Previous week	Cumulative
Total	(doses administered) 243,220	(people veccinated) 13,790,450
First dose	55,445	1,726,325
Series completed	82,661	11,315,689
Additional dose	105,114	748,436

Vaccine age groups	Population	Vaccinated
Total (12+)	19,119,043	72%
12-19	1,972,084	55%
20-29	2,744,987	54%
30-39	2,784,698	63%
40-49	2,669,253	72%
50-59	2,925,172	77%
60-64	1,438,783	84%
65+	4,584,066	89%





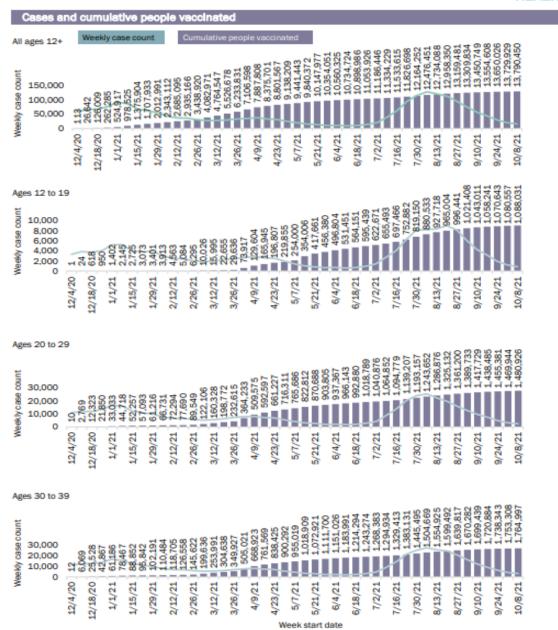


Cumulative and Weekly COVID-19 Case Count for Florida

COVID-19 Weekly Situation Report: Vaccination Impact

Previous week (October 8, 2021 - October 14, 2021)



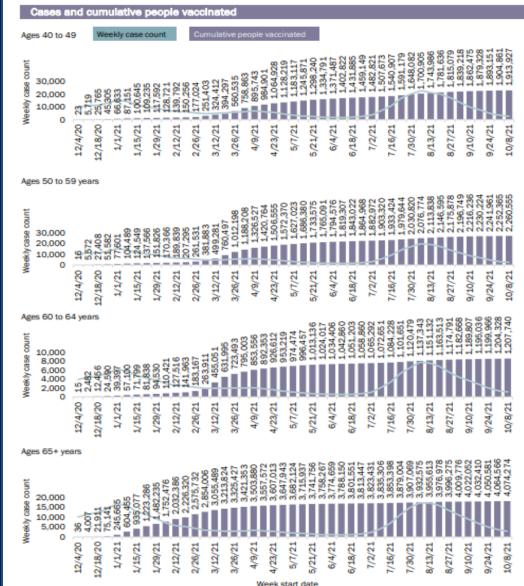


Cumulative and Weekly COVID-19 Case Count for Florida

COVID-19 Weekly Situation Report: Vaccination Impact

Previous week (October 8, 2021 - October 14, 2021)





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

COVID-19 Weekly Situation Report: Demographics Overview

Previous week (October 8, 2021 - October 14, 2021)



			Cumulativ (since March 1,			(Octo	Previous ber 08, 2021 -	week October 14, 202:	1)
Demographic	2021 population	People vaccinated	Percent 12+ veccinated	Cases	Case positivity	People vaccinated	Cases	New case positivity	Cases per 100,000 population
All ages	21,975,117	13,790,455	72%	3,620,562	21.1%	60,521	19,519	3.8%	88.8
<12	2,856,074			325,645	18.4%		2,978	5.3%	104.3
12-19	1,972,084	1,088,031	55%	368,685	23.6%	7,474	1,838	4.5%	93.2
20-29	2,744,987	1,480,926	54%	612,499	24.5%	10,982	2,507	3.4%	91.3
30-39	2,784,698	1,764,997	63%	613,877	23.9%	11,689	3,138	3.7%	112.7
40-49	2,669,253	1,913,927	72%	537,857	23.2%	9,066	2,693	3.7%	100.9
50-59	2,925,172	2,260,555	77%	497,840	20.9%	8,190	2,411	3.4%	82.4
60-64	1,438,783	1,207,740	84%	195,734	18.2%	3,412	1,110	3.5%	77.1
65+	4,584,066	4,074,274	89%	466,783	16.0%	9,708	2,842	3.3%	62.0
Unknown				1,642	7.4%		2	3.4%	
All genders	21,975,117	13,790,455	72%	3,620,562	21.1%	60,521	19,519	3.8%	88.8
Female	11,235,512	7,391,265	75%	1,888,237	20.9%	31,328	9,651	3.4%	85.9
Male	10,739,605	6,370,812	69%	1,669,563	21.7%	29,078	8,749	4.0%	81.5
Unknown		28,378		62,762	15.5%	115	1,119	7.3%	
White	16,975,231	8,352,458	49%	2,098,848	24.9%	28,113	11,717	4.3%	69.0
Hispanic	5,352,032	2,119,448	40%	720,876	30.8%	11,056	3,045	4.4%	56.9
Non-Hispanic	11,623,199	4,579,273	39%	1,244,958	24.7%	11,518	7,907	4.3%	68.0
Unknown		1,653,737		133,014	12.4%	5,539	765	3.7%	
Black	3,725,308	1,227,875	33%	520,523	26.8%	8,933	2,421	3.5%	65.0
Hispanic	307,860	87,573	28%	29,927	29.6%	668	135	4.0%	43.9
Non-Hispanic	3,417,448	918,179	27%	459,834	28.7%	6,070	2,116	3.5%	61.9
Unknown		222,123		30,762	12.8%	2,195	170	3.4%	
Other	1,274,578	2,309,901	181%	542,928	22.2%	12,678	2,575	3.2%	202.0
Hispanic	209,716	781,363	373%	265,692	28.4%	5,056	1,055	4.0%	503.1
Non-Hispanic	1,064,862	908,544	85%	204,040	22.0%	2,594	1,124	2.8%	105.6
Unknown		619,994		73,196	12.6%	5,028	396	2.9%	
Unknown		1,900,221		458,263	10.7%	10,797	2,806	2.9%	
Hispanic		127,136		80,147	13.8%	640	306	3.8%	
Non-Hispanic		126,571		27,855	10.0%	369	176	0.9%	
Unknown		1,646,514		350,261	10.2%	9,788	2,324	3.3%	
Florida	21,975,117	13,790,455	72%	3,620,562	21.1%	60,521	19,519	3.8%	88.8

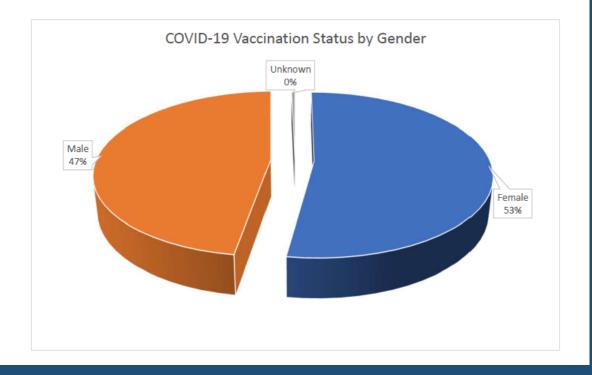
Miami-Dade County COVID-19 Vaccine Status by Age Group

COVID-19 Vaccine Status by Age Group

It can ONLY be used for public health planning

Age group	All Status	Incomplete	Incomplete_%	Complete	Complete_% P	opulation	Fully vaccinated Rate(%)
12-17	150712	36633	24.3	114079	75.7	193581	58.9
18-29	357764	61624	17.2	296140	82.8	435257	68.0
30-39	383685	60809	15.8	322876	84.2	393860	82.0
40-49	400397	58092	14.5	342305	85.5	403925	84.7
50-59	411185	51703	12.6	359482	87.4	399618	90.0
60-69	313138	41667	13.3	271471	86.7	297996	91.1
70-79	204505	27629	13.5	176876	86.5	194720	90.8
80+	118706	16587	14	102119	86	127867	79.9
All	2340092	354744	15.2	1985348	84.8	2446824	81.1

Female	1226971
Male	1104571
Unknown	8550
All	2340092



Cumulative and Weekly Numbers of Deaths in Florida

COVID-19 Weekly Situation Report: Death Overview

Previous week (October 8, 2021 - October 14, 2021)







Week start dat

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

Age group	Deaths	Cases	Case fatality rate	Mortality per 100,000 population
Under 16	28	488,131	0.0%	0.7
16-29	400	818,698	0.0%	10.7
30-39	1,031	613,877	0.2%	37.0
40-49	2,493	537,857	0.5%	93.4
50-59	5,663	497,840	1.1%	193.6
60-64	4,712	195,734	2.4%	327.5
65+	43,532	466,783	9.3%	949.6
Unknown	0	1,642	0.0%	
Florida	57,859	3,620,562	1.6%	263.3

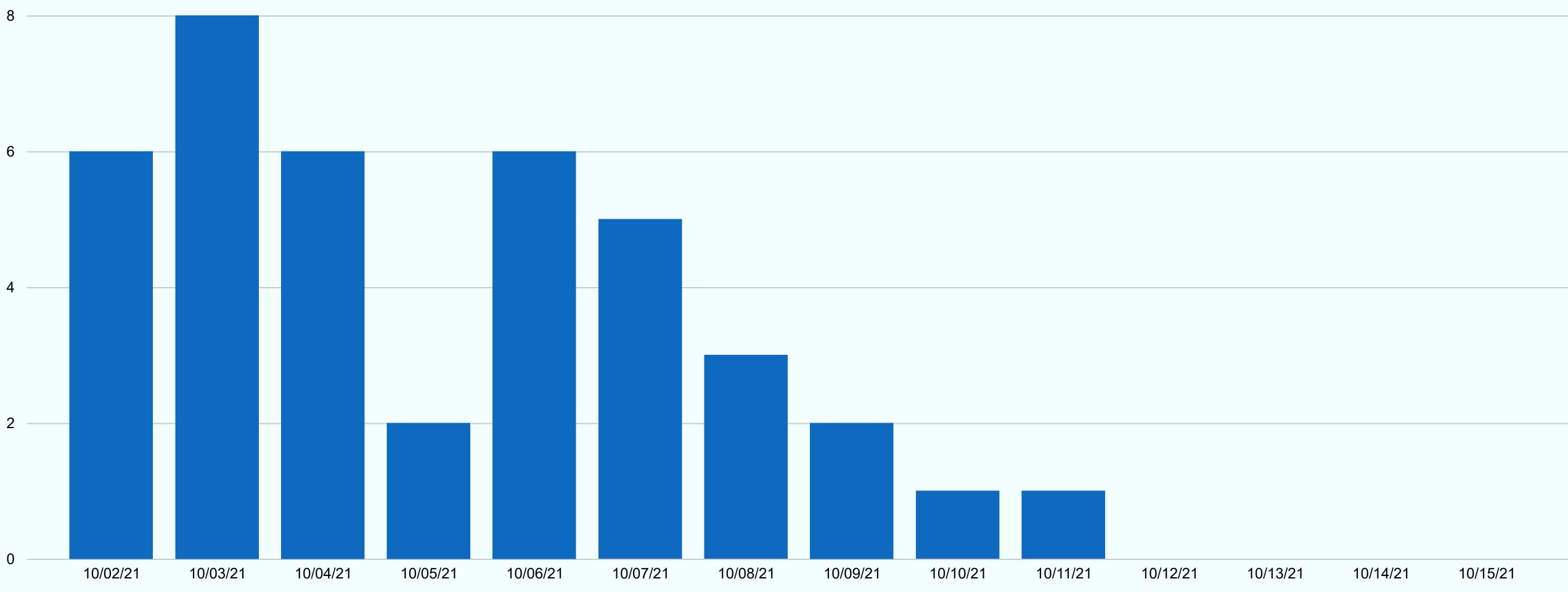
Race	Deaths	Cases	Case fatality rate	Mortality per 100,000 population
White	41,877	2,098,848	2.0%	246.7
Black	9,652	520,523	1.9%	259.1
Other	4,730	542,928	0.9%	371.1
Unknown	1,600	458,263	0.3%	
Florida	57,859	3,620,562	1.6%	263.3

Florida	57,859	3,620,582	1.6%	263.3
Jnknown	12	62,762	0.0%	
Male	32,423	1,669,563	1.9%	301.9
Female	25,424	1,888,237	1.3%	226.3
Bender	Deaths	Cases	Case fatality rate	Mortality per 100,000 population

Floride	57,859	3,620,562	1.6%	263.3
Unknown	3,687	587,233	0.6%	
Hispanic	12,393	1,096,642	1.1%	211.1
Non-Hispanic	41,779	1,936,687	2.2%	259.4
Ethnicity	Deaths	Cases	Case fatality rate	Mortality per 100,000 population



Miami-Dade County Daily Deaths (Last 14 Days)



(Data verified as of October 15, 2021 at 5:00pm)

State Department of Health Regeneron Treatment Facility Daily Report

THE FOLLOWING SLIDES PROVIDE THE DAILY COUNT OF REGENERON TREATMENTS PROVIDED AT THE STATE FACILITY LOCATED IN MIAMI-DADE COUNTY

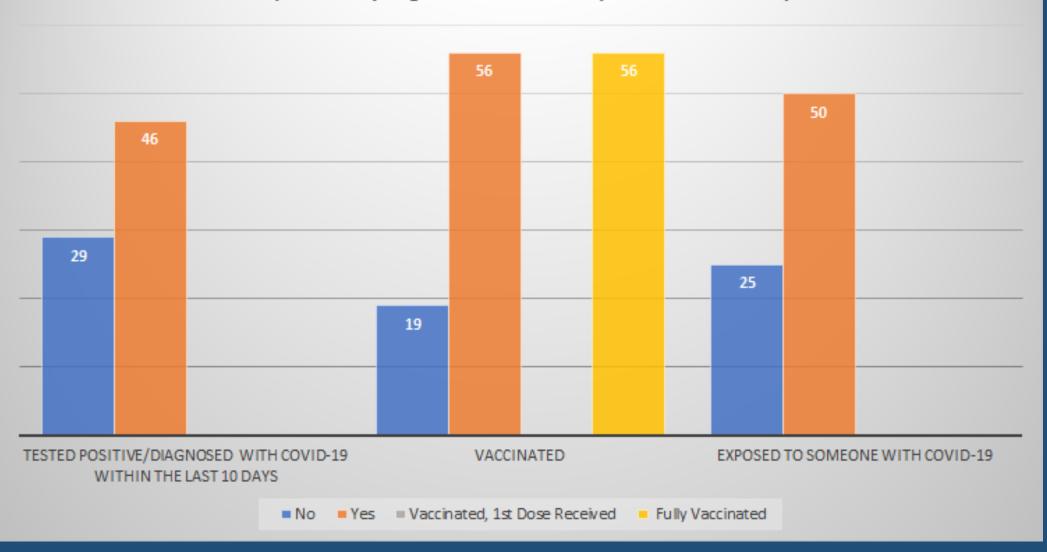
Regeneron Report - Mary Abreau Center at Tropical Park





Miami-Dade/Tropical Park Regeneron Clients on 10/15/21

(Note: Only Registered Clients Complete Questionnaire)



CDC Daily COVID Data Tracker

THE FOLLOWING SLIDES ARE FROM THE CENTERS FOR DISEASE CONTROL AND PREVENTION (CDC). THEY ARE UPDATED FOR MIAMI-DADE COUNTY ON A DAILY BASIS AND MAY CONTAIN MORE CURRENT DATA THAN THOSE SLIDES PROVIDED BY THE FLORIDA DEPARTMENT OF HEALTH.

COVID-19 Integrated County View

Maps, charts, and data provided by CDC, updates daily by 8 pm ET

This site provides an integrated, county view of key data for monitoring the COVID-19 pandemic in the United States. It allows for the exploration of standardized data across the country.* The footnotes describe each data source and the methods used for calculating the metrics. For the most complete and up-to-date data for any particular country or state, visit the relevant health department website. Additional data and features are forthcoming.

*County level data are not available for territories. Territory level data is available under the <u>Cases, Deaths, and Testing tab</u>. Data presented here for District of Columbia may differ from those presented on the <u>Cases, Deaths, and Testing tab</u> due to reporting differences for each tab. For CDC's most up to date data for District of Columbia, select District of Columbia in the dropdown on this tab or see the map below.

How to Find a COVID-19 Vaccine



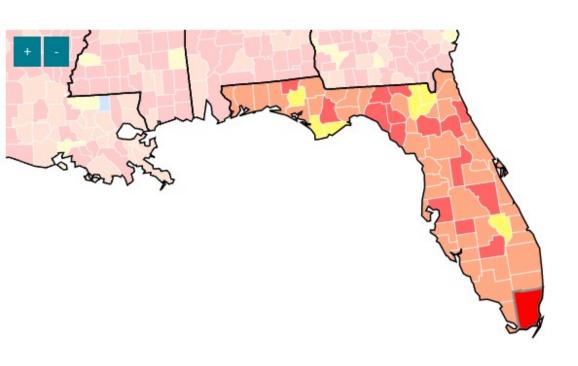
Data Type: Map Metric:

Level of Community Transmission

Level of Community Transmission

View a Time Lapse

Download Image



○0-29.9% ○30-39.9% ○40-49.9% ○50-69.9% ○70%+ ○No Data

Current 7-days is Sat Oct 09 2021 - Fri Oct 15 2021 for case rate and Wed Oct 06 2021 - Tue Oct 12 2021 for percent positivity. The percent change in counties at each level of transmission is the absolute change compared to the previous 7-day period.

Cases & Deaths in Miami-Dade County, Florida

Data through Fri Oct 15 2021

Total Cases (last 7 days)	2731
Case Rate (last 7 days)	100.52
% Change (last 7 days)	-23.37

Total Deaths (last 7 days)	120
Death Rate (last 7 days)	4.42
% Change (last 7 days)	-16,67



October

April

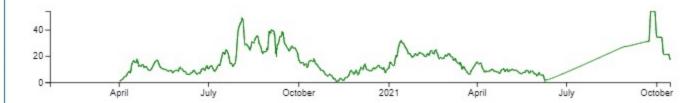
July

2021

April

July

October



Testing in Miami-Dade County, Florida

Data through Tue Oct 12 2021

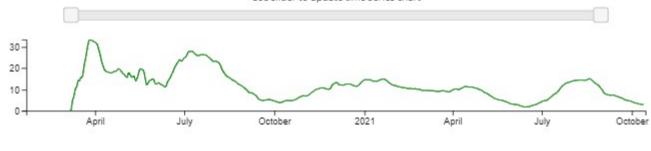
% Positivity (last 7 days)	4.27
% Change (last 7 days)	-0.51

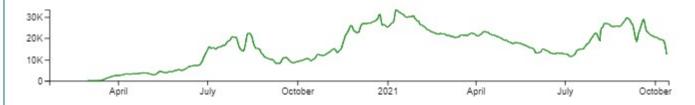
Tests Performed (last 7 days)	98695
Test Rate (last 7 days)	3632.58
% Change (last 7 days)	-20.86

7 Day Moving Averages

Tue, Jan 21st 2020 - Fri, Oct 15th 2021

Use slider to update time series chart





Vaccinations in Miami-Dade County, Florida

Percent of Florida's fully vaccinated recipients with valid county of residence: **98.7%**States with lower percentages for valid county of residence should be interpreted with caution.

People Vaccinated	At Least One Dose	Fully Vaccinated
Total	2,398,326	2,014,553
% of Total Population	88.3%	74.1%
Population ≥ 12 Years of Age	2,397,138	2,013,951
% of Population ≥ 12 Years of Age	99.9%	85.7%
Population ≥ 18 Years of Age	2,241,534	1,897,609
% of Population ≥ 18 Years of Age	99.9%	87.6%
Population ≥ 65 Years of Age	485,089	411,659
% of Population ≥ 65 Years of Age	99.9%	91%

Hospitalizations in Miami-Dade County, Florida

Data through Wed Oct 13 2021

New Admissions (last 7 days)	248
Rate of New Admissions (last 7 days)	4
% Change (last 7 days)	-23.22

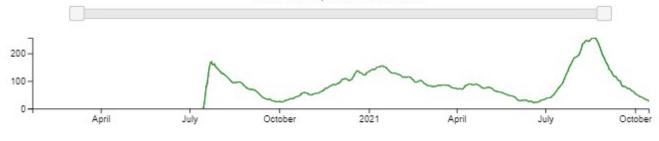
% Beds Used (last 7 days)	5.84
% Change (last 7 days)	-1.83

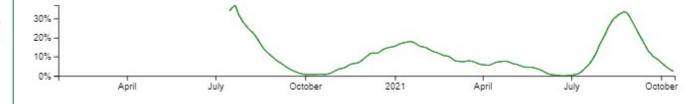
% ICU Beds Used (last 7 days)	13.84
% Change (last 7 days)	-2 96

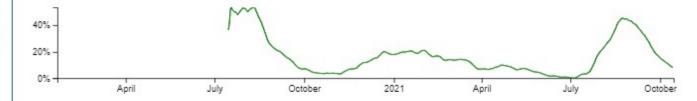
7 Day Moving Averages

Tue, Jan 21st 2020 - Fri, Oct 15th 2021

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. 02-21 THIS ORDER REQUIRES ALL HOSPITALS WITHIN MIAMI-DADE COUNTY TO REPORT ON A DAILY BASIS A SET OF DATA DEALING WITH BEDS, PATIENTS, AND ASSORTED EQUIPMENT.



COVID-19 Hospital Report - 14 Days

Data from October 02, 2021 to October 15, 2021

Date				
Last	~	14	Days	~

10/2/2021 - 10/15/2021

Miami-Dade County Daily Covid-19 Hospital Report

									•		•			
Category	10/02/2021	10/03/2021	10/04/2021	10/05/2021	10/06/2021	10/07/2021	10/08/2021	10/09/2021	10/10/2021	10/11/2021	10/12/2021	10/13/2021	10/14/2021	10/15/2021
Available Beds														
Acute Care Beds	4449	4987	4981	4967	4946	3100	4504	4462	4922	4246	4909	4591	4403	4546
Beds that may be converted to Acute Care Beds	507	624	624	624	624	292	566	582	588	567	588	567	497	553
ICU Beds	848	928	929	924	918	706	851	849	915	789	912	872	833	855
Beds that may be converted to ICU Beds	248	298	298	298	298	132	287	263	298	233	298	262	276	276
Ventilators														
Ventilators Hospital Inventory	1395	1463	1467	1472	1435	1168	1419	1392	1450	1387	1320	1408	1244	1361
Ventilators In Use	534	562	691	521	520	435	500	462	538	487	484	503	481	480
COVID-19 Cases														
COVID Patients on Ventilators	139	119	115	108	107	70	103	79	94	75	90	105	76	74
COVID Patients in ICU Beds	136	135	133	133	129	88	120	118	117	97	114	103	88	86
COVID Patients in Non-ICU Beds	289	304	289	269	252	188	234	231	246	235	257	239	217	220
COVID Patients in ICU / Non-ICU Beds	425	439	422	402	381	276	354	349	363	332	371	342	305	306
COVID-19 Patients														
New COVID Patients	35	33	39	47	40	21	35	34	27	38	40	36	37	26
COVID Patients Vaccinated	11	7	10	11	11	6	5	5	2	8	11	7	7	4
COVID Patients Not Vaccinated	24	26	29	36	29	15	30	29	25	30	29	29	30	22
COVID Patients Discharged	49	36	43	52	41	15	56	32	27	24	34	36	36	54

(Data verified as of October 16, 2021 at 12:00pm)

^{*}This data has been collected and compiled based on Emergency Order 02-21, 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.

Date				
Last	~	14	Days	~
10/2/2	2021 - 1	0/15/2021		

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

								J			99.			
Category	10/02/2021	10/03/2021	10/04/2021	10/05/2021	10/06/2021	10/07/2021	10/08/2021	10/09/2021	10/10/2021	10/11/2021	10/12/2021	10/13/2021	10/14/2021	10/15/2021
All Ages														
< 12	3	4	2	5	3	3	2	2	2	1	2	2	1	0
12-19	0	0	0	0	1	1	0	1	0	0	1	1	1	0
20-29	2	3	2	0	1	1	5	0	2	2	1	3	5	2
30-39	5	2	5	9	6	4	4	1	2	3	5	5	4	5
40-49	4	3	4	4	6	1	1	2	2	5	1	2	1	2
50-59	7	5	4	4	3	0	6	10	4	9	7	5	8	3
60-64	6	2	3	3	0	2	3	1	3	3	1	1	3	2
65-88	8	11	18	17	13	9	12	15	9	12	18	15	13	9
89+	0	3	1	5	7	0	2	2	3	3	4	2	1	3
Total	35	33	39	47	40	21	35	34	27	38	40	36	37	26
All Genders														
Female	11	12	18	22	22	11	14	13	12	18	18	21	19	13
Male	22	18	21	23	16	8	19	19	13	20	21	15	17	12
Unknown	2	3	0	2	2	2	2	2	2	0	1	0	1	1
Total	35	33	39	47	40	21	35	34	27	38	40	36	37	26
White														
Hispanic	14	14	17	24	24	6	18	21	12	26	18	16	24	16
Non-Hispanic	5	3	5	7	3	2	3	2	4	2	3	0	2	2
Unknown	3	3	11	1	5	2	3	2	2	2	5	2	3	3
Total	22	20	33	32	32	10	24	25	18	30	26	18	29	21
Black														
Hispanic	0	0	0	2	1	1	2	0	0	0	0	1	1	0
Non-Hispanic	6	8	4	7	5	6	5	6	5	7	12	16	6	4
Unknown	0	0	0	4	0	2	2	0	2	0	1	0	0	1
Total	6	8	4	13	6	9	9	6	7	7	13	17	7	5
Other														
Hispanic	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Non-Hispanic	1	1	0	0	0	0	0	1	0	0	0	1	0	0
Unknown	2	1	2	0	0	0	0	0	0	0	0	0	0	0
Total	3	2	2	0	0	0	0	1	0	0	0	1	0	0
Unknown														
Hispanic	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Non-Hispanic	0	0	0	0	0	0	0	0	0	1	0	0	0	0
Unknown	4	3	0	2	2	2	2	2	2	0	1	0	1	0
Total	4	3	0	2	2	2	2	2	2	1	1	0	1	0
All Races														
Total	35	33	39	47	40	21	35	34	27	38	40	36	37	26

*This data has been collected and compiled based on Emergency Order 02-21, as of the time noted. The information is submitted by the respective facilities and has not been audited.

(Data verified as of October 16, 2021 at 12:00pm)



Miami-Dade County Hospital Beds Daily COVID-19 Report

October 15, 2021 verified as of October 16, 2021 at 12:00 pm

Hospitals Reporting

Hospital

Date

20 / 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	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 Not Vaccinated	COVID Patients Discharged
10/15/2021	Baptist Hospital	763	88	70	82	106	28	3	6	17	23	1	0	1	2
10/15/2021	Coral Gables Hospital	95	16	0	8	16	4	0	0	7	7	1	0	1	2
10/15/2021	Doctors Hospital	134	18	18	9	21	4	2	2	8	10	0	0	0	1
10/15/2021	Douglas Gardens Hospital	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10/15/2021	Homestead Hospital	124	16	18	50	41	11	6	6	20	26	4	1	3	3
10/15/2021	Jackson Memorial Hospital (JMH)	485	192	0	75	404	136	15	14	39	53	2	0	2	12
10/15/2021	Jackson North Memorial Hospital	169	24	0	20	134	41	8	11	17	28	2	0	2	6
10/15/2021	Jackson South Memorial Hospital	136	42	0	20	71	28	2	2	17	19	3	0	3	4
10/15/2021	Jackson West Memorial Hospital	36	8	0	36	13	1	0	0	1	1	0	0	0	1
10/15/2021	Kendall Regional Medical Center	364	78	29	0	56	29	10	10	19	29	2	2	0	7
10/15/2021	Larkin South Miami	82	8	6	12	9	1	0	0	4	4	0	0	0	0
10/15/2021	Mercy Hospital (HCA Hospitals)	363	31	9	0	21	10	5	6	23	29	5	0	5	1
10/15/2021	Mount Sinai Medical Center	342	79	30	68	65	22	2	5	13	18	3	1	2	4
10/15/2021	Nicklaus Children's Hospital	106	85	8	8	104	30	0	1	0	1	0	0	0	3
10/15/2021	Palmetto General Hospital	334	42	36	57	15	17	7	9	9	18	1	0	1	2
10/15/2021	South Miami Hospital	436	28	34	77	40	7	3	3	3	6	1	0	1	2
10/15/2021	SouthernWinds Hospita	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10/15/2021	University of Miami Health System (UTower)	409	77	0	0	204	105	6	6	12	18	0	0	0	0
10/15/2021	West Gables Rehabilitation Hospital	60	0	0	0	2	0	0	0	3	3	0	0	0	0
10/15/2021	West Kendall Baptist Hospital	108	23	18	31	39	6	5	5	8	13	1	0	1	4
Total		4546	855	276	553	1361	480	74	86	220	306	26	4	22	54



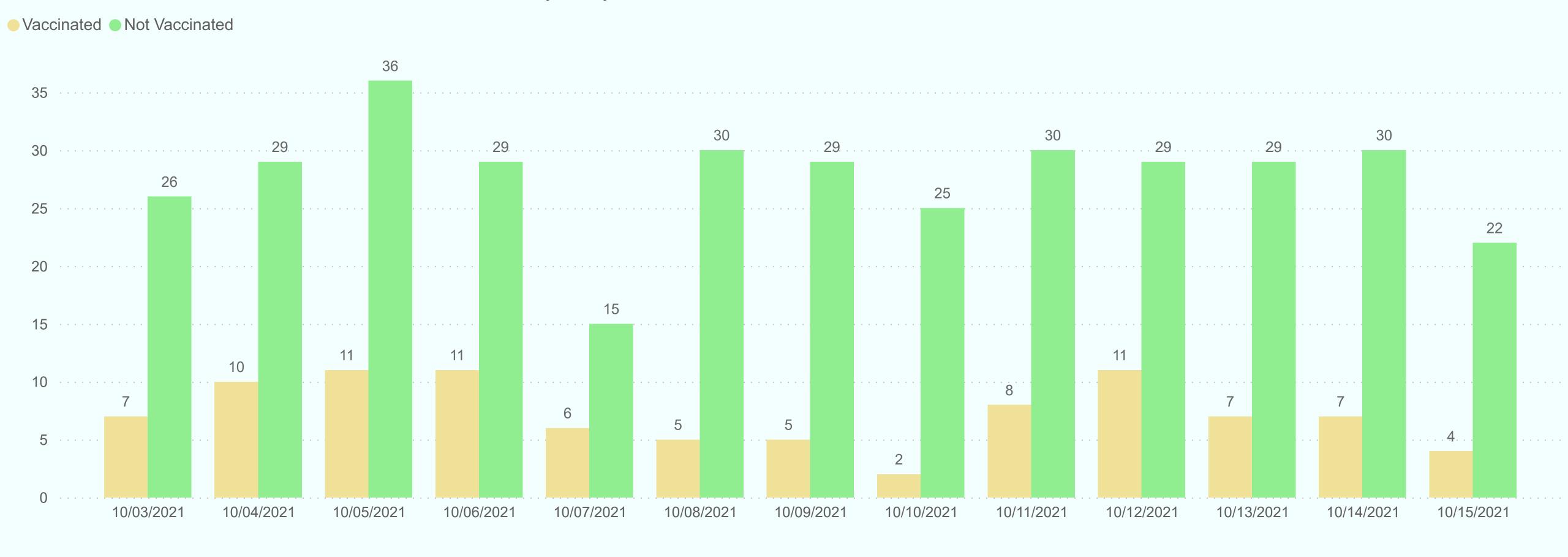
Date

Last

14 Days

10/3/2021 - 10/16/2021

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



*This data has been collected and compiled based on Emergency Order 02-21, as of the time noted. The information is submitted by the respective facilities and has not been audited.

(Data verified as of October 16, 2021 at 12:00pm)

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

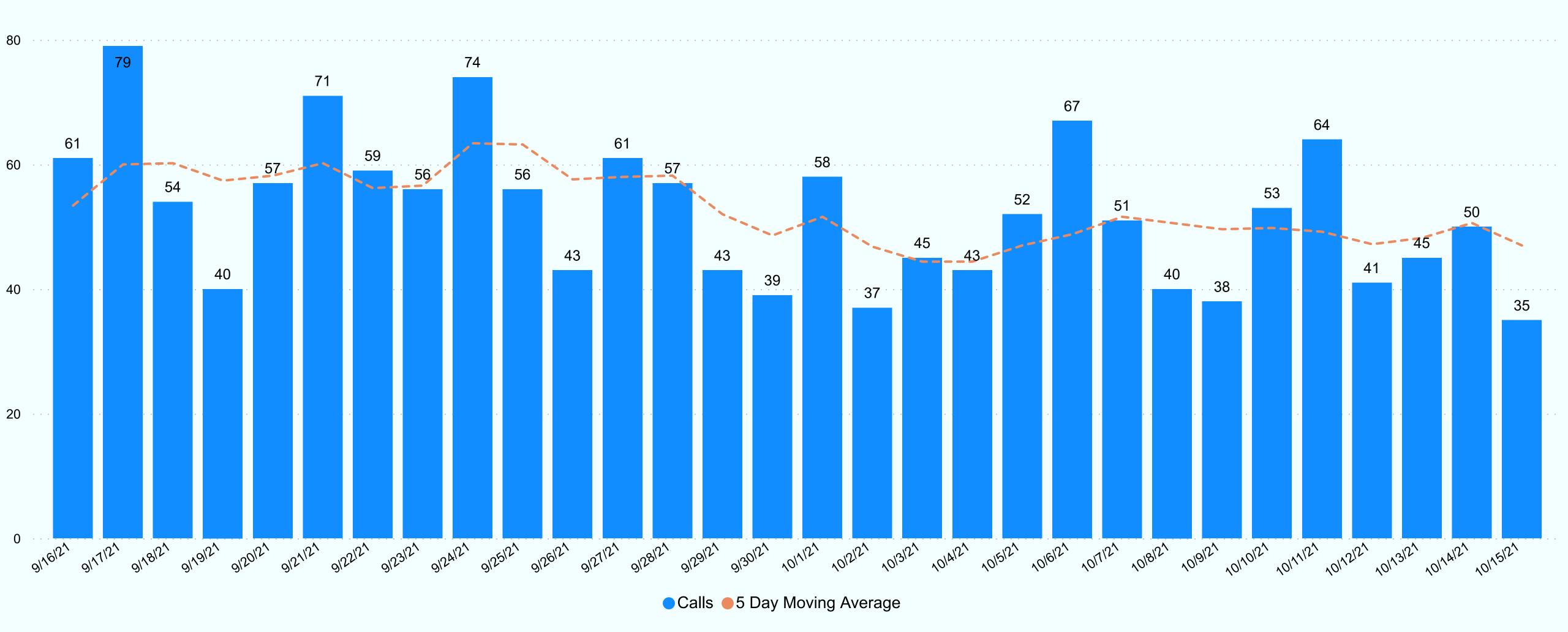
Miami-Dade
County Fire
Rescue COVID
Calls

MIAMI-DADE FIRE RESCUE OPERATES MULTIPLE SITES, BOTH FIXED AND TEMPORARY POP-UP SITES FOR VARIOUS EVENTS THROUGHOUT THE COUNTY FOR BOTH TESTING AND VACCINATIONS. THE DATA ON THE FOLLOWING SLIDES REPRESENTS THE MOST CURRENT-DAY INFORMATION.



Miami-Dade County Fire Rescue Calls

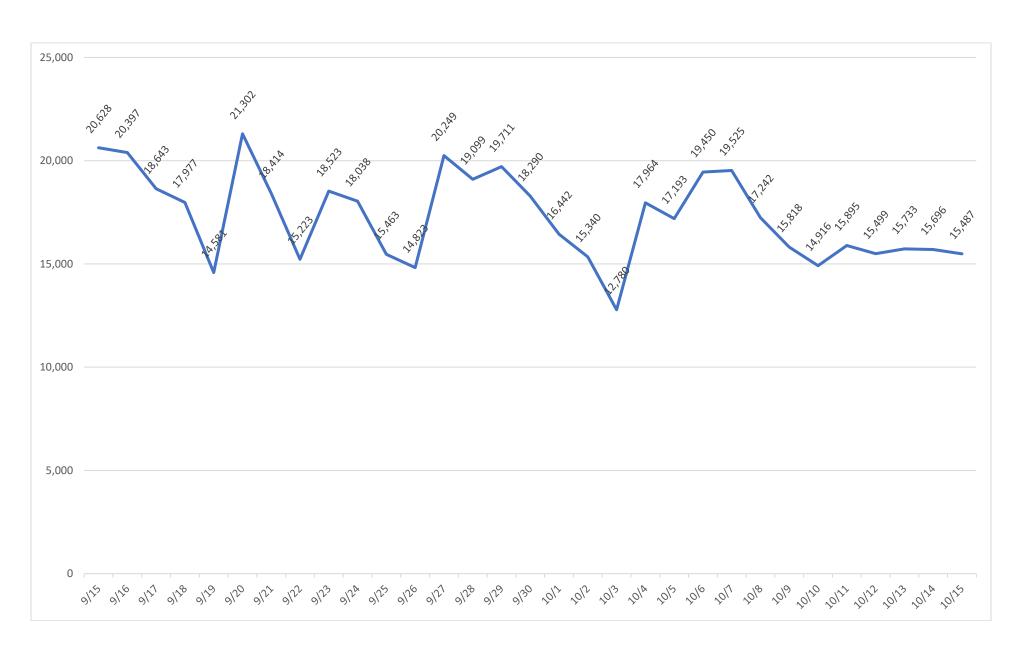
Last 30 Days



Data Source: Miami-Dade Fire Rescue

(Data verified as of October 16, 2021 at 12:00pm)

Miami-Dade County Operated COVID-19 Collection Testing Sites Total Individuals Tested September 15, 2021 through October 15, 2021



Miami-Dade County Operated COVID-19 Vaccination Data September 15, 2021 through October 15, 2021

