# **COVID-19 Weekly Situation Report: State Overview**

Previous week (December 10, 2021 - December 16, 2021)

Published December 17, 2021

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



Case data	Previous week	Cumulative
Total	29,568	3,739,348
New case positivity	5.4%	20.3%
Deaths	39	62,220

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

Vaccine data	Previous week (doses administered)	Cumulative (people vaccinated)
Total	448,212	14,647,710
First dose	91,841	1,927,357
Series completed	72,537	9,009,683
Additional or booster dose	283,834	3,710,670

Vaccine age groups	Population	Vaccinated
Total (5+)	20,807,254	70%
5-11	1,688,211	12%
12-19	1,972,084	58%
20-29	2,744,987	59%
30-39	2,784,698	68%
40-49	2,669,253	76%
50-59	2,925,172	81%
60-64	1,438,783	88%
65+	4,584,066	90%

## New cases for the past 10 weeks



### New case positivity for the past 10 weeks



## Number of doses administered in the past 10 weeks

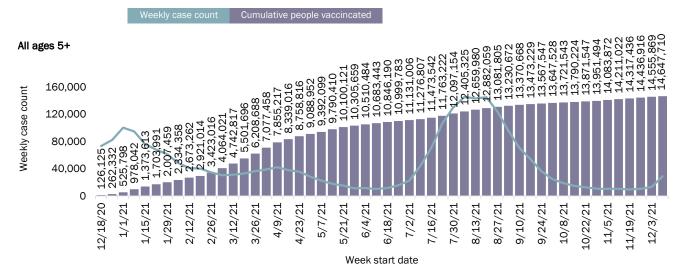


## **COVID-19 Weekly Situation Report: Vaccination Impact**

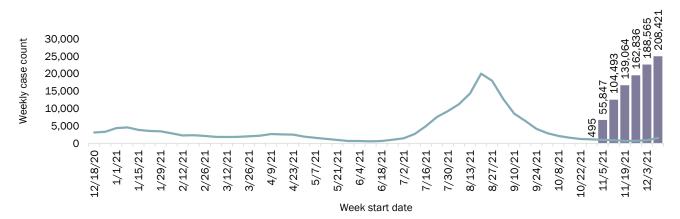
Previous week (December 10, 2021 - December 16, 2021)

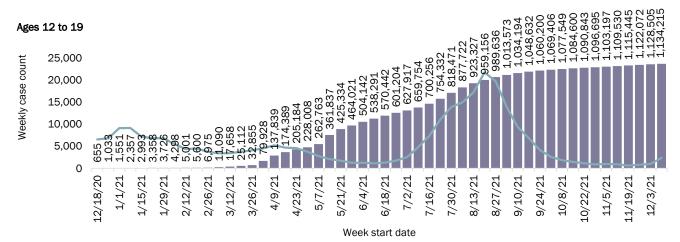






### Ages 5-11

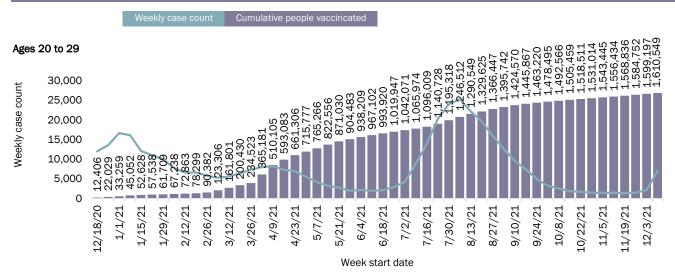


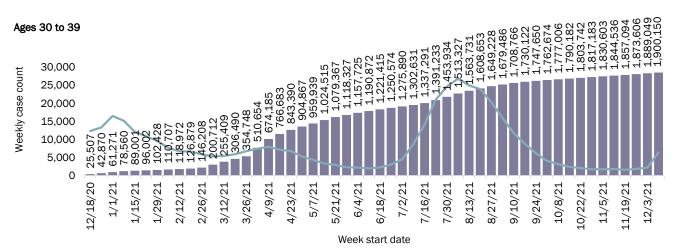


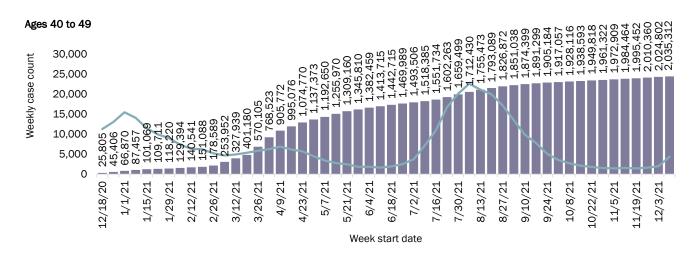
## **COVID-19 Weekly Situation Report: Vaccination Impact**









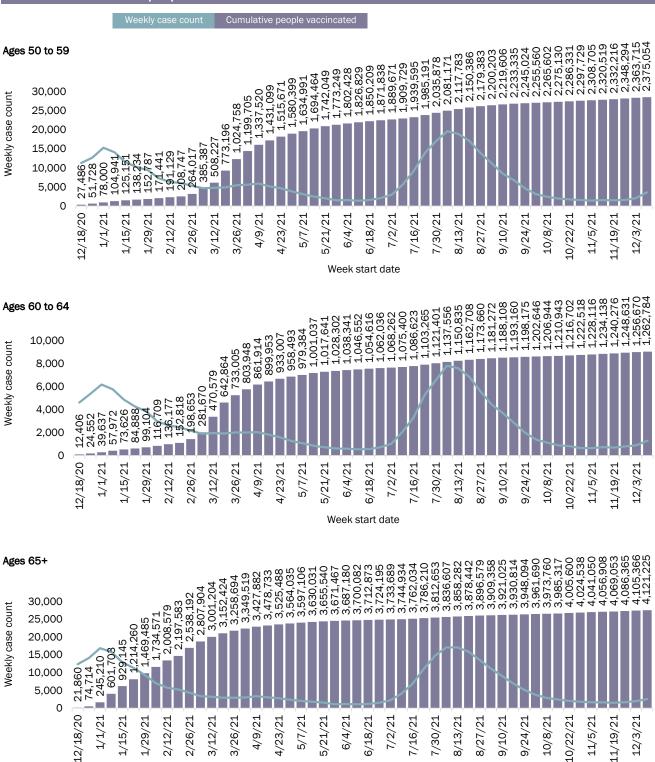


## **COVID-19 Weekly Situation Report: Vaccination Impact**

Previous week (December 10, 2021 - December 16, 2021)







Week start date

# **COVID-19 Weekly Situation Report: County Overview**



			Cumulativ			(Decem	<b>Previous</b> ber 10, 2021 - D	week December 16, 202	21)
County	2021 population	People vaccinated	Percent 5+ vaccinated	Cases	Case positivity	People vaccinated	Cases	New case positivity	Cases per 100,000 population
Florida	21,975,117	14,647,710	70%	3,739,348	20.3%	91,841	29,568	5.4%	134.6
Alachua	272,746	174,497	67%	40,515	16.3%	851	194	3.0%	71.1
Baker	28,864	11,601	43%	6,027	28.5%	33	5	1.5%	17.3
Bay	177,856	90,992	54%	32,114	25.7%	569	61	3.5%	34.3
Bradford	28,906	12,875	47%	5,363	30.0%	29	6	1.5%	20.8
Brevard	611,202	390,134	67%	82,434	19.0%	1,924	307	3.1%	50.2
Broward	1,965,657	1,478,345	80%	367,706	17.6%	10,789	4,770	6.9%	242.7
Calhoun	15,008	5,333	37%	3,019	29.7%	16	5	1.7%	33.3
Charlotte	188,061	132,039	72%	23,902	19.4%	782	149	3.9%	79.2
Citrus	151,314	86,030	59%	20,839	23.5%	313	52	2.2%	34.4
Clay	223,483	115,747	55%	34,315	23.6%	620	116	4.3%	51.9
Collier	393,793	279,644	74%	58,069	19.8%	1,886	295	3.9%	74.9
Columbia	71,288	30,635	46%	15,073	31.4%	92	41	3.8%	57.5
Dade	2,918,507	2,507,560	91%	695,385	19.4%	18,287	11,689	7.0%	400.5
Desoto	36,613	19,400	56%	6,970	26.9%	192	8	1.8%	21.9
Dixie	16,738	6,422	40%	2,979	27.9%	16	3	2.2%	17.9
Duval	1,002,075	567,845	61%	166,727	21.7%	3,154	614	4.0%	61.3
Escambia	327,107	162,603	53%	54,431	22.7%	779	203	4.6%	62.1
Flagler	116,671	75,749	68%	14,775	20.2%	334	79	5.1%	67.7
Franklin	12,295	6,146	52%	2,240	24.6%	11	8	8.0%	65.1
Gadsden	46,481	27,041	62%	8,785	24.2%	128	45	8.0%	96.8
Gilchrist	18,218	7,289	42%	3,203	27.9%	17	11	5.3%	60.4
Glades	13,290	6,623	51%	1,462	35.4%	150	3	3.9%	22.6
Gulf	14,829	7,321	52%	2,990	24.8%	25	5	2.1%	33.7
Hamilton	14,648	5,151	37%	2,763	26.7%	20	1	0.6%	6.8
Hardee	27,585	11,721	46%	6,121	31.2%	61	16	4.9%	58.0
Hendry	40,936	21,271	56%	8,058	29.0%	220	18	3.1%	44.0
Hernando	195,123	109,501	59%	28,970	23.8%	479	98	3.5%	50.2
Highlands	105,105	60,866	61%	16,204	24.5%	325	50	3.1%	47.6
Hillsborough	1,508,560	925,875	65%	248,113	21.9%	6,259	1,363	4.3%	90.4

# **COVID-19 Weekly Situation Report: County Overview**



			Cumulative (since March 1, 20			(Decem	<b>Previous</b> ber 10, 2021 - D	week ecember 16, 202	21)
County	2021 population	People vaccinated	Percent 5+ vaccinated	Cases	Case positivity	People vaccinated	Cases	New case positivity	Cases per 100,000 population
Holmes	20,211	5,948	31%	3,886	32.3%	25	17	7.6%	84.1
Indian River	160,707	113,478	74%	22,470	19.6%	478	81	3.4%	50.4
Jackson	47,261	20,339	45%	10,219	27.5%	77	17	1.9%	36.0
Jefferson	14,887	7,780	55%	2,507	25.0%	30	2	1.6%	13.4
Lafayette	8,799	3,670	43%	2,230	43.4%	8	3	2.1%	34.1
Lake	377,680	238,872	66%	56,032	20.2%	1,044	290	4.2%	76.8
Lee	773,456	491,681	67%	127,529	22.2%	3,471	552	3.5%	71.4
Leon	303,541	169,810	59%	51,493	21.5%	934	186	4.2%	61.3
Levy	41,859	20,671	52%	7,113	28.3%	87	18	2.9%	43.0
Liberty	8,837	3,085	37%	1,854	28.4%	6	9	8.3%	101.8
Madison	19,299	8,974	49%	3,670	28.1%	48	9	3.2%	46.6
Manatee	405,480	257,592	67%	66,042	20.1%	1,558	239	2.8%	58.9
Marion	372,469	215,763	61%	57,745	24.9%	969	179	3.3%	48.1
Martin	162,810	104,486	67%	20,602	17.8%	442	106	3.8%	65.1
Monroe	76,335	58,613	80%	11,036	16.4%	392	106	6.3%	138.9
Nassau	89,151	52,220	62%	15,337	23.6%	273	65	2.8%	72.9
Okaloosa	206,418	106,922	55%	35,079	26.9%	648	124	4.5%	60.1
Okeechobee	42,449	19,268	48%	7,443	26.9%	162	8	2.1%	18.8
Orange	1,457,445	996,032	73%	233,391	17.2%	7,082	1,503	4.5%	103.1
Osceola	401,594	291,720	77%	73,432	19.3%	2,411	340	3.4%	84.7
Palm Beach	1,486,178	1,026,696	73%	231,638	18.9%	6,279	2,445	6.5%	164.5
Pasco	549,517	335,683	64%	80,859	23.0%	1,965	412	4.1%	75.0
Pinellas	992,298	630,343	66%	137,219	19.9%	3,578	573	2.8%	57.7
Polk	719,665	425,693	63%	131,019	25.1%	2,747	495	3.2%	68.8
Putnam	73,398	33,756	49%	12,893	28.3%	97	21	1.9%	28.6
Santa Rosa	186,998	94,517	54%	32,881	28.5%	528	73	3.4%	39.0
Sarasota	441,179	317,806	75%	56,730	17.4%	1,616	291	3.2%	66.0
Seminole	486,795	307,925	67%	64,072	21.6%	1,664	414	5.1%	85.0
St. Johns	275,222	185,405	71%	41,700	22.4%	1,033	150	3.0%	54.5
St. Lucie	322,154	203,990	67%	48,485	23.3%	1,273	191	3.5%	59.3

# **COVID-19 Weekly Situation Report: County Overview**



			<b>Cumulative</b> (since March 1, 2020)			(Decem	<b>Previous</b> aber 10, 2021 - D	week ecember 16, 202	21)
County	2021 population	People vaccinated	Percent 5+ vaccinated	Cases	Case positivity	People vaccinated	Cases	New case positivity	Cases per 100,000 population
Sumter	137,317	100,537	75%	14,919	18.1%	488	59	2.5%	43.0
Suwannee	46,509	17,208	39%	9,307	33.0%	57	11	1.6%	23.7
Taylor	22,762	9,561	44%	4,646	30.1%	32	17	5.3%	74.7
Union	15,511	7,829	53%	3,088	21.8%	17	-		-
Unknown		26,396		1	0.0%	92	-		
Volusia	552,328	335,330	64%	78,005	22.5%	1,526	300	3.3%	54.3
Wakulla	33,815	16,592	52%	6,491	26.0%	60	10	1.9%	29.6
Walton	74,427	39,913	57%	12,136	23.4%	246	28	3.8%	37.6
Washington	25,397	9,350	39%	4,597	29.3%	37	9	3.7%	35.4

# COVID-19 Weekly Situation Report: Demographics Overview

Previous week (December 10, 2021 - December 16, 2021)



			Cumulativ (since March 1,			(Decem	<b>Previous</b> ber 10. 2021 -	<b>week</b> December 16, 20	21)
Demographic	2021 population	People vaccinated	Percent 5+ vaccinated	Cases	Case positivity	People vaccinated	Cases	New case positivity	Cases per 100,000 population
All ages	21,975,117	14,647,710	70%	3,739,348	20.3%	91,841	29,568	5.4%	134.6
<5	1,167,863			103,404	14.3%		673	3.3%	57.6
5-11	1,688,211	208,421	12%	235,470	19.6%	19,856	1,500	4.5%	88.9
12-19	1,972,084	1,134,215	58%	378,033	22.7%	5,710	2,356	5.9%	119.5
20-29	2,744,987	1,610,549	59%	631,525	23.8%	11,352	6,976	9.0%	254.1
30-39	2,784,698	1,900,150	68%	634,534	23.1%	11,101	6,367	7.3%	228.6
40-49	2,669,253	2,035,312	76%	554,713	22.4%	10,510	4,318	5.5%	161.8
50-59	2,925,172	2,375,054	81%	513,982	20.1%	11,339	3,561	4.3%	121.7
60-64	1,438,783	1,262,784	88%	202,777	17.3%	6,114	1,283	3.2%	89.2
65+	4,584,066	4,121,225	90%	483,266	15.2%	15,859	2,532	2.4%	55.2
Unknown				1,644	7.7%		2	10.0%	
All genders	21,975,117	14,647,710	70%	3,739,348	20.3%	91,841	29,568	5.4%	134.6
Female	11,235,512	7,832,570	73%	1,954,064	20.2%	46,484	15,574	5.3%	138.6
Male	10,739,605	6,787,709	67%	1,729,526	20.9%	45,254	13,323	5.4%	124.1
Unknown		27,431		55,758	11.8%	103	671	4.4%	
White	16,975,231	9,004,618	56%	2,219,109	23.7%	50,845	18,416	5.9%	108.5
Hispanic	5,352,032	2,390,092	48%	759,651	30.3%	18,909	7,199	8.2%	134.5
Non-Hispanic	11,623,199	5,146,480	46%	1,331,955	23.3%	24,783	10,365	5.1%	89.2
Unknown		1,468,046		127,503	11.4%	7,153	852	3.5%	
Black	3,725,308	1,364,151	39%	538,589	26.1%	9,601	3,456	5.4%	92.8
Hispanic	307,860	99,544	35%	31,491	28.9%	963	273	7.5%	88.7
Non-Hispanic	3,417,448	1,044,670	33%	478,102	27.9%	6,850	3,037	5.4%	88.9
Unknown		219,937		28,996	11.9%	1,788	146	3.2%	
Other	1,274,578	2,482,165	211%	569,318	21.4%	14,996	5,073	5.5%	398.0
Hispanic	209,716	883,702	466%	281,008	27.8%	6,059	2,304	7.4%	1098.6
Non-Hispanic	1,064,862	994,737	101%	218,090	21.3%	4,605	2,108	4.9%	198.0
Unknown		603,726		70,220	11.1%	4,332	661	3.6%	
Unknown		1,796,776		412,332	9.5%	16,399	2,623	3.0%	
Hispanic		144,312		72,551	12.8%	2,190	341	5.1%	
Non-Hispanic		115,891		25,726	8.7%	518	196	0.8%	
Unknown		1,536,573		314,055	9.1%	13,691	2,086	3.7%	
Florida	21,975,117	14,647,710	70%	3,739,348	20.3%	91,841	29,568	5.4%	134.6

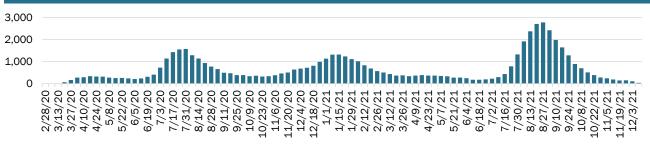
Race and ethnicity are self-reported for vaccination and case data, resulting in classifications that may not align with population census estimates. This can result in the number of vaccinations appearing larger than the underlying population, particularly for "other" race.

# COVID-19 Weekly Situation Report: Death Overview

Previous week (December 10, 2021 - December 16, 2021)



## Deaths by week of death (62,220 deaths)



Week start date

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

Age group	Deaths	Cases	Case fatality rate	Mortality per 100,000 population
Under 16	31	505,801	0.0%	0.8
16-29	439	842,631	0.1%	11.8
30-39	1,150	634,534	0.2%	41.3
40-49	2,768	554,713	0.5%	103.7
50-59	6,317	513,982	1.2%	216.0
60-64	5,125	202,777	2.5%	356.2
65+	46,390	483,266	9.6%	1012.0
Unknown	0	1,644	0.0%	
Florida	62,220	3,739,348	1.7%	283.1

Race	Deaths	Cases	Case fatality rate	Mortality per 100,000 population
White	45,159	2,219,109	2.0%	266.0
Black	10,426	538,589	1.9%	279.9
Other	5,086	569,318	0.9%	399.0
Unknown	1,549	412,332	0.4%	
Florida	62,220	3,739,348	1.7%	283.1

Gender	Deaths	Cases	Case fatality rate	Mortality per 100,000 population
Female	27,469	1,954,064	1.4%	244.5
Male	34,750	1,729,526	2.0%	323.6
Unknown	1	55,758	0.0%	
Florida	62,220	3,739,348	1.7%	283.1

Ethnicity	Deaths	Cases	Case fatality rate	Mortality per 100,000 population
Non-Hispanic	45,306	2,053,873	2.2%	281.3
Hispanic	13,211	1,144,701	1.2%	225.1
Unknown	3,703	540,774	0.7%	
Florida	62,220	3,739,348	1.7%	283.1

## **COVID-19 Weekly Situation Report: Data Notes**

Previous week (December 10, 2021 - December 16, 2021)



#### General notes

All data are provisional and subject to change. All data exclude persons known to reside outside Florida.

**Population data** are based on the 2021 population estimates from Florida CHARTS: www.FLHealthCHARTS.com/FLQUERY\_New/Population/Count.

Previous week runs from Friday through Thursday. Weekly reports are published on Fridays.

#### Case notes

Case and death counts include individuals who meet a standardized national surveillance case definition. For more information on Florida's surveillance case definitions, visit www.floridahealth.gov/diseases-and-conditions/disease-reporting-and-management/disease-reporting-and-surveillance/\_documents/covid-19-case-definition.pdf.

Other race includes Asian, native Hawaiian/Pacific Islander, or other.

#### New case positivity

New case positivity, based on the number of people for whom the department received PCR or antigen laboratory results, is the number of people who test positive for the first time divided by all the people tested that week, excluding people who have previously tested positive.

#### Vaccination notes

Data in this summary pertain to COVID-19 vaccines approved by the U.S. Food and Drug Administration (FDA) or have been issued an Emergency Use Authorization (Janssen COVID-19 Vaccine, Moderna COVID-19 Vaccine and Pfizer-BioNTech COVID-19 Vaccine) by the FDA. These data summarize the number of people who have received either their first dose or have completed their primary series for a COVID-19 vaccine. A person can only be counted in one category, first dose, series complete or additional or booster dose. For persons receiving Moderna or Pfizer vaccines, once they receive their second dose, they are moved from the first dose column to the series completed column. Once a person receives their additional or booster dose, they are moved from the series completed column to the additional or booster dose column. Because of this, the total in each category may show a change from report to report not matching the totals from the previous week. Persons receiving Johnson & Johnson vaccines are not counted in the first dose category. The age group table displays the current percentage of people in an age group who have received at least one dose of the Moderna or Pfizer doses or one Johnson & Johnson dose. The total line is the current percentage of the eligible population (ages 5+).

Persons are considered vaccinated in this report if they have received at least the first dose of a two-dose series or one dose of a single-dose series.

First dose: current number of people who have only received their first dose of the Moderna or Pfizer vaccine.

Series complete: current number of people who have received both Moderna or Pfizer vaccine doses or one Johnson & Johnson dose and are considered to have their primary vaccination series completed.

Additional or booster dose: current number of people who received their additional dose of Pfizer or Moderna COVID-19 vaccine or their booster dose of Janssen COVID-19, Pfizer or Moderna COVID-19 vaccine following their primary vaccination series completion. Additional doses are indicated for individuals who may not build the same level of immunity to two-dose vaccine series compared to people who are not immunocompromised. Booster doses are recommended to counteract waning immunity.