

# COVID-19 Weekly Situation Report: State Overview



Previous week (April 21, 2023 - April 27, 2023)

Published April 28, 2023

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

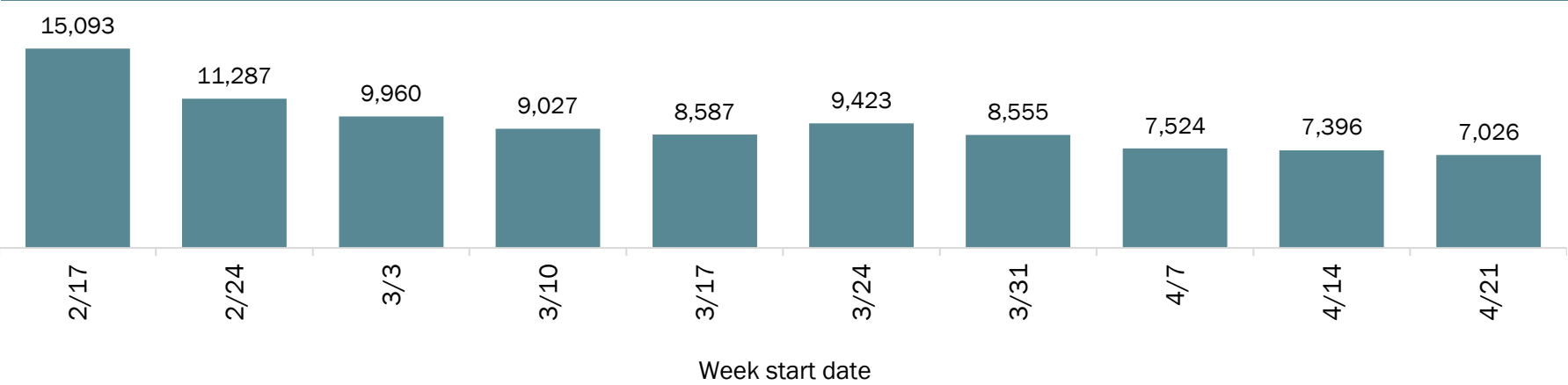
Case data	Previous week	Cumulative
<b>Total</b>	<b>7,026</b>	<b>7,573,895</b>
New case positivity	7.6%	29.4%
Deaths	25	88,219

Vaccine data	Previous week (doses administered)	Cumulative (people vaccinated)
<b>Total</b>	<b>8,642</b>	<b>16,182,707</b>
First dose	323	2,226,515
Series completed	356	7,793,004
Additional or booster dose	7,963	6,163,188

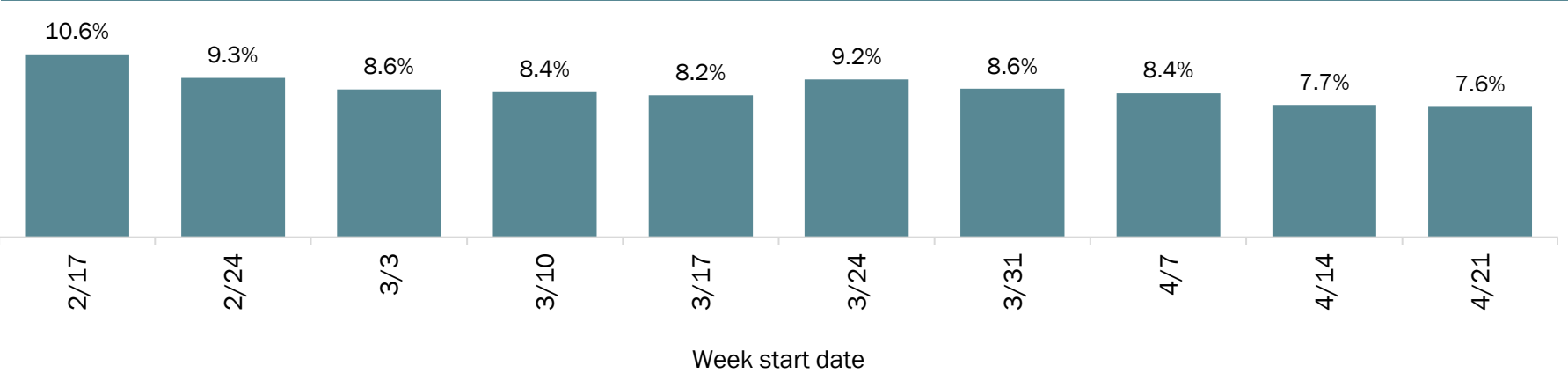
See additional notes at the end of this report for information on positivity rate, deaths, and vaccination status.

Vaccine age groups	Population	Vaccinated
<b>Total (6+ months)</b>	<b>22,512,089</b>	<b>72%</b>
6 months-4 years	1,064,493	3.8%
5-11 years	1,732,892	26%
12-19 years	2,010,151	64%
20-29 years	2,772,628	66%
30-39 years	2,897,039	73%
40-49 years	2,727,976	80%
50-59 years	2,984,307	83%
60-64 years	1,502,325	87%
65+ years	4,820,278	93%

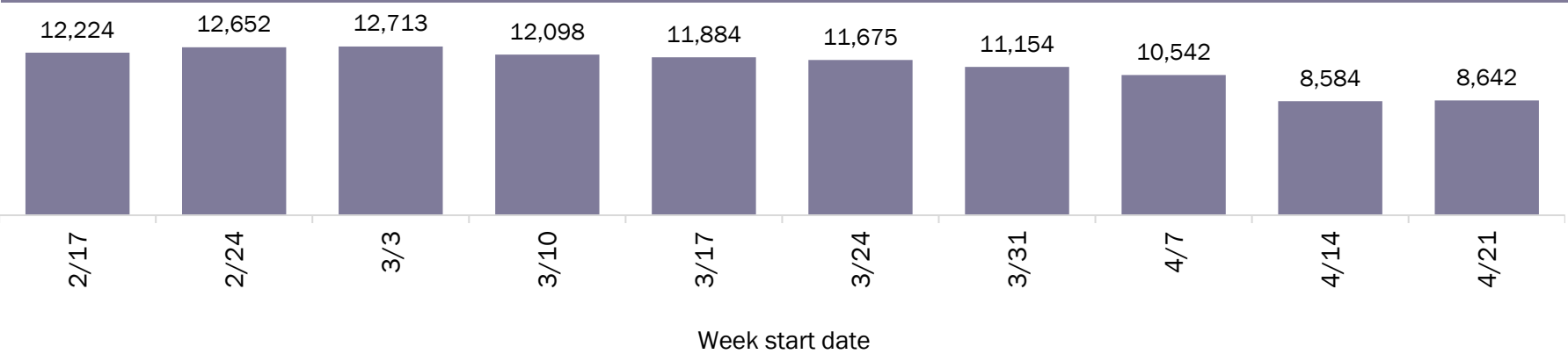
## New cases for the past 10 weeks



## New case positivity for the past 10 weeks



## Number of doses administered in the past 10 weeks



# COVID-19 Weekly Situation Report: Vaccination Impact

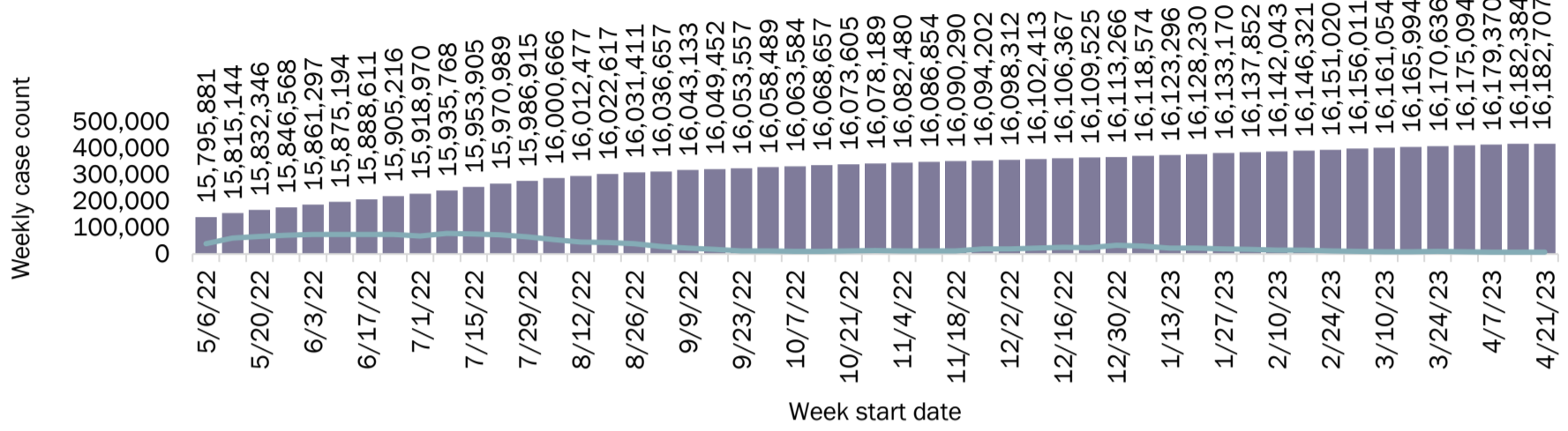
Previous week (April 21, 2023 - April 27, 2023)



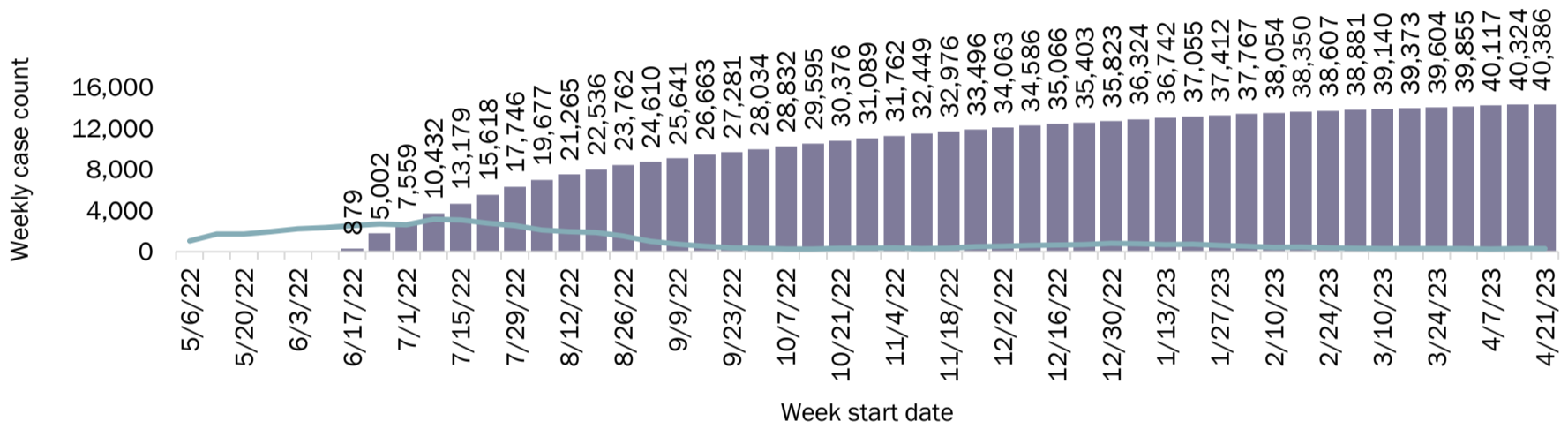
## Cases and cumulative people vaccinated

Weekly case count Cumulative people vaccinated

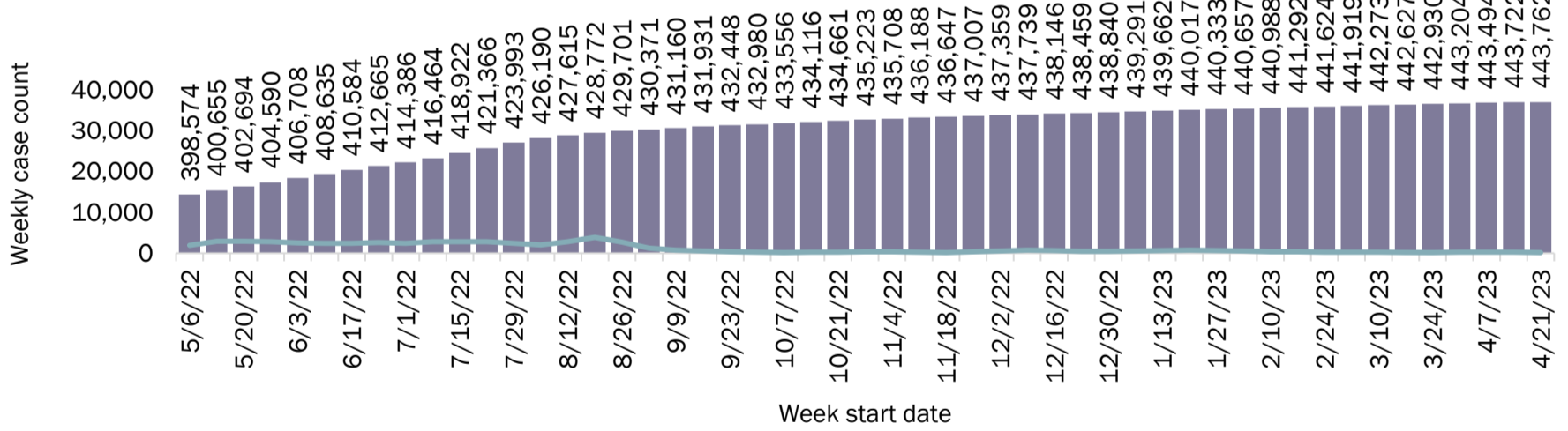
### All ages 6+ months



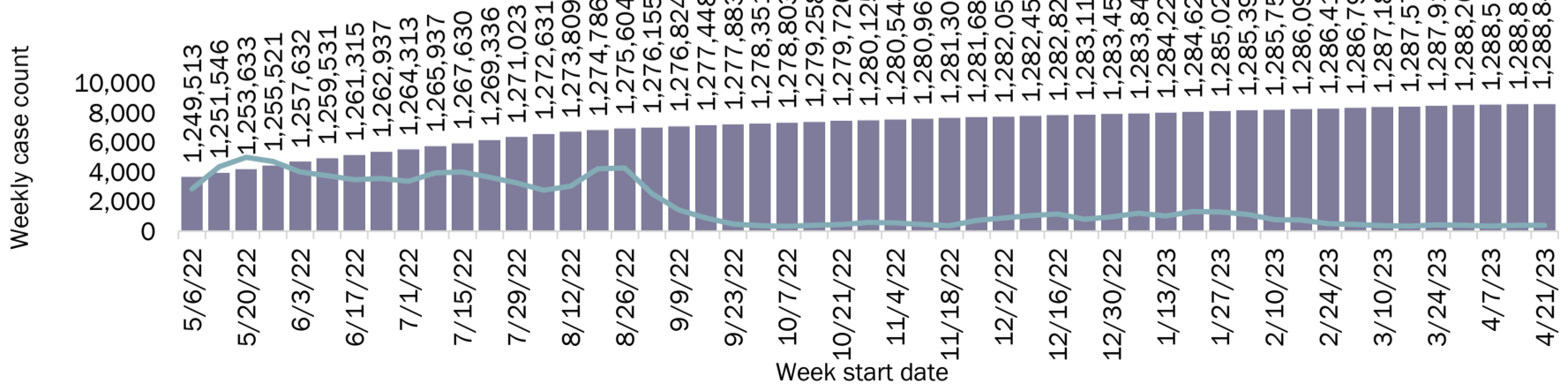
### Ages 6 months to 4 years



### Ages 5 to 11 years



### Ages 12 to 19 years

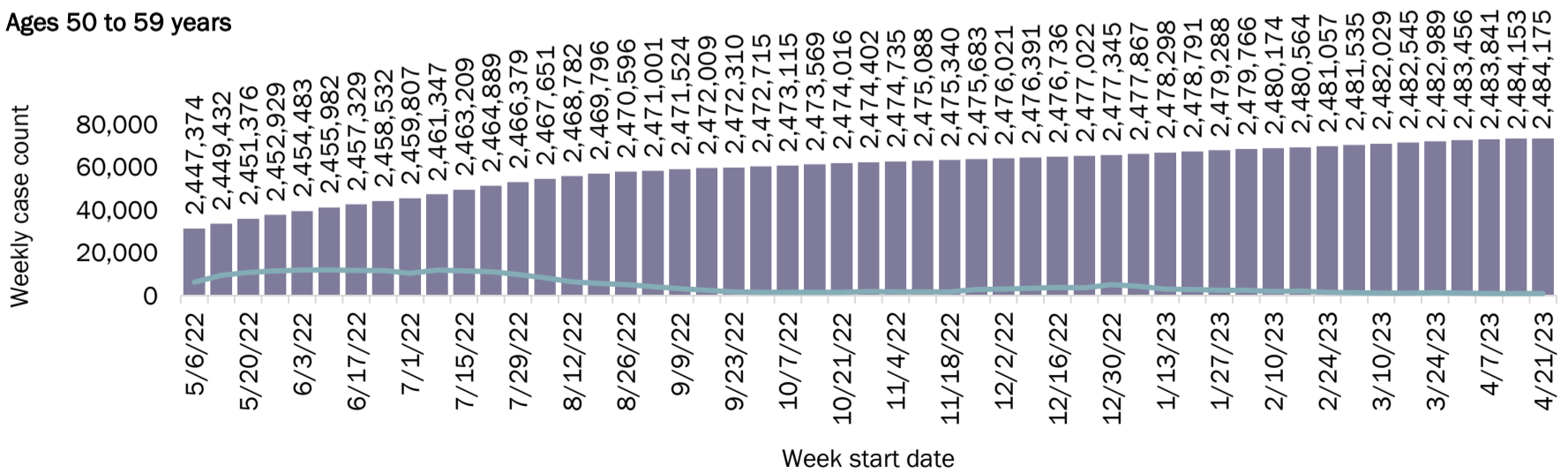
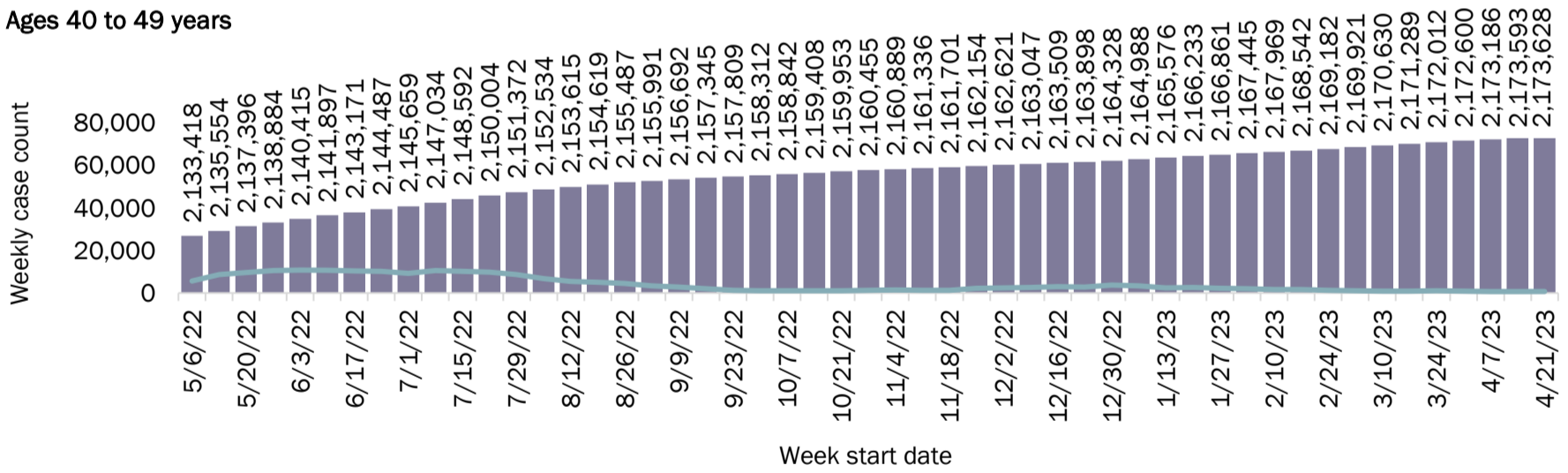
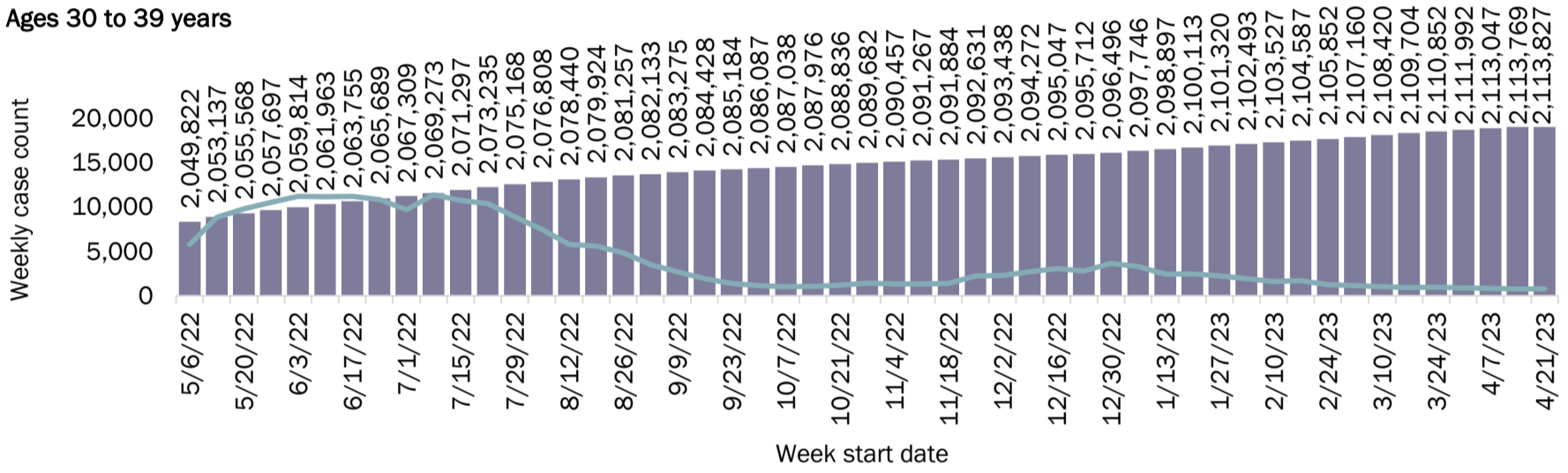
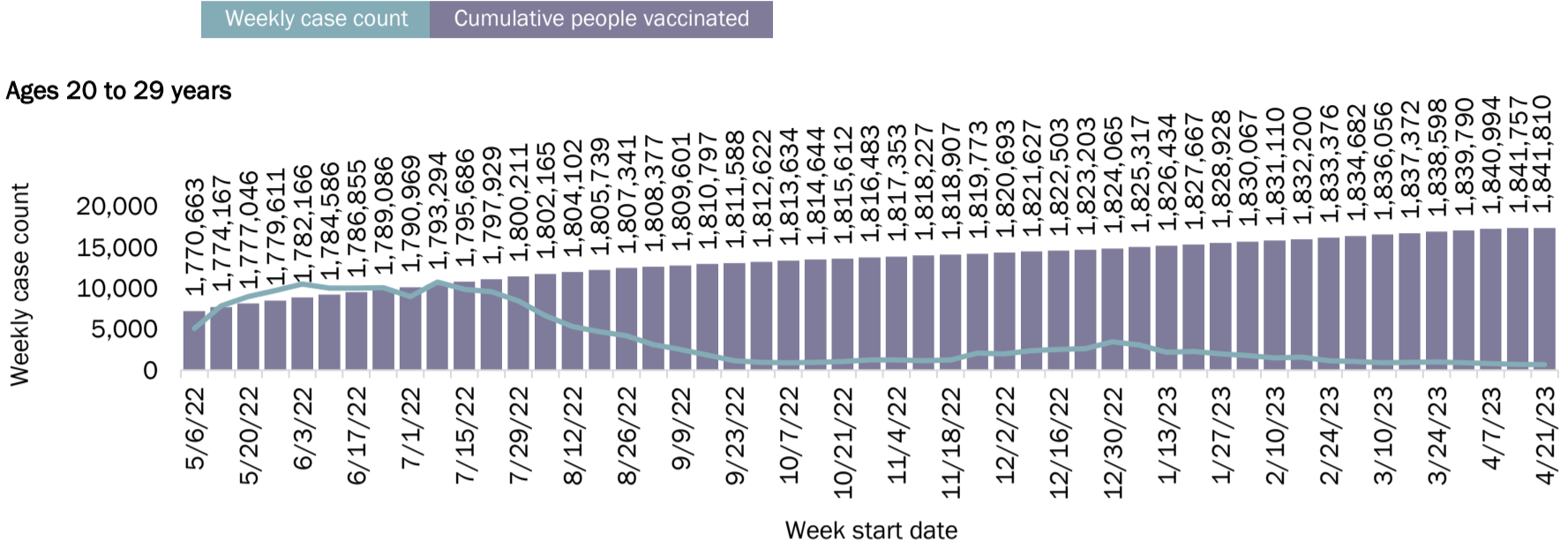


# COVID-19 Weekly Situation Report: Vaccination Impact

Previous week (April 21, 2023 - April 27, 2023)



## Cases and cumulative people vaccinated



# COVID-19 Weekly Situation Report: Vaccination Impact

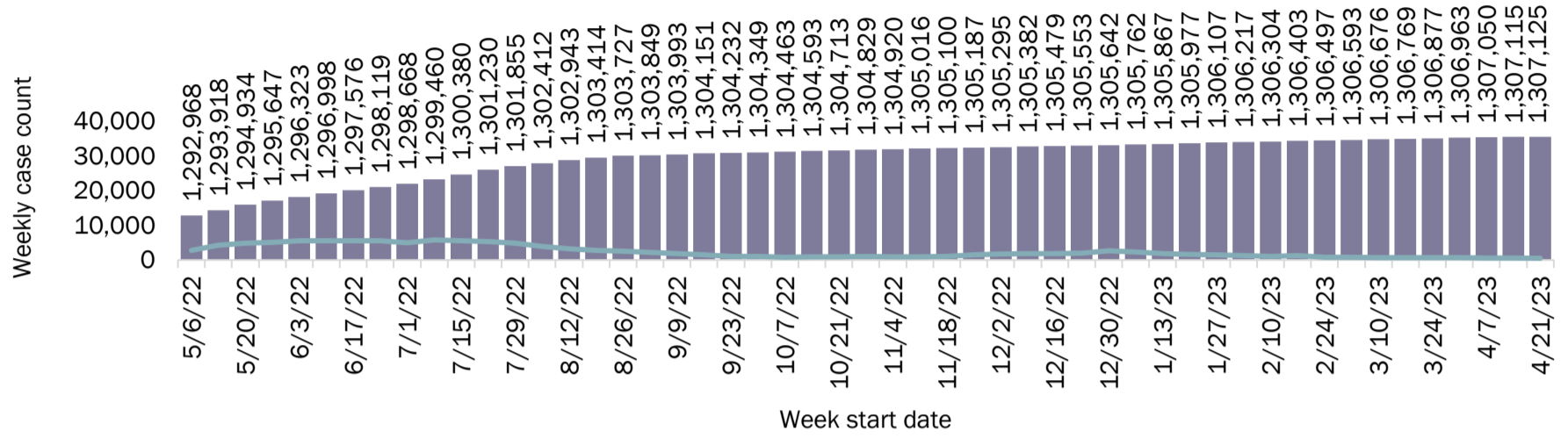
Previous week (April 21, 2023 - April 27, 2023)



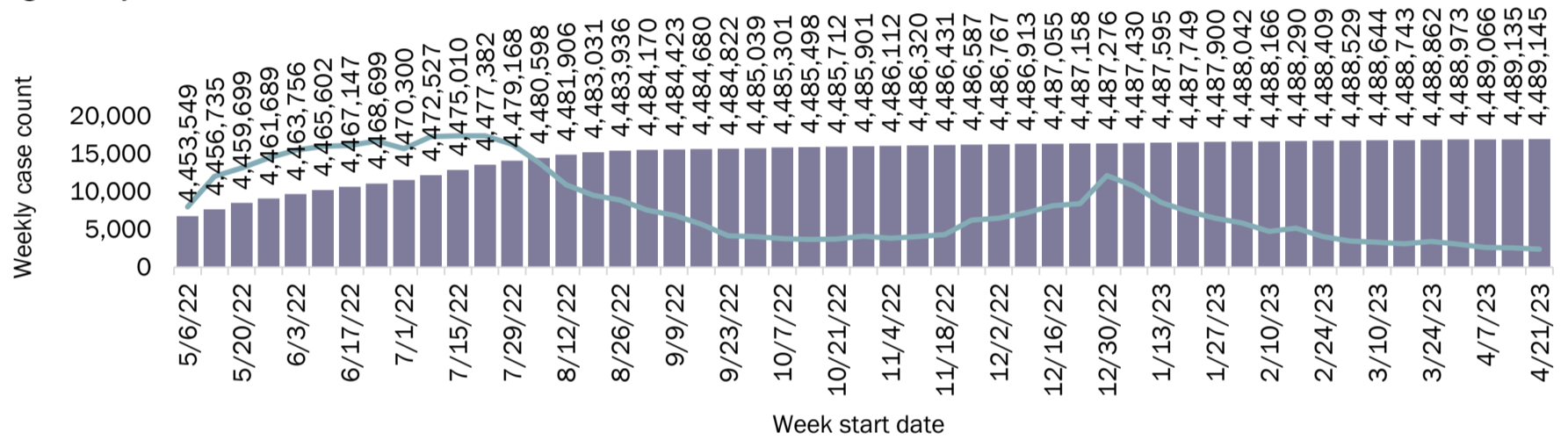
## Cases and cumulative people vaccinated

Weekly case count    Cumulative people vaccinated

### Ages 60 to 64 years



### Ages 65+ years



# COVID-19 Weekly Situation Report: County Overview

Previous week (April 21, 2023 - April 27, 2023)



County	2023 population	Cumulative (since March 1, 2020)				Previous week (April 21, 2023 - April 27, 2023)			
		People 6+ months old vaccinated	Percent of 6+ months old vaccinated	Cases	Case positivity	People 6+ months old vaccinated	Cases	New case positivity	Cases per 100,000 population
<b>Florida</b>	<b>22,630,366</b>	<b>16,182,707</b>	<b>72%</b>	<b>7,573,895</b>	<b>29.4%</b>	<b>323</b>	<b>7,026</b>	<b>7.6%</b>	<b>31.0</b>
Alachua	279,898	192,261	69%	90,029	29.2%		58	3.4%	20.7
Baker	29,360	12,480	43%	10,761	38.5%		6	8.9%	20.4
Bay	181,171	99,158	55%	55,563	33.9%		47	12.0%	25.9
Bradford	29,049	13,474	47%	9,288	37.0%		5	2.2%	17.2
Brevard	632,900	425,815	68%	175,580	28.7%		185	7.1%	29.2
Broward	1,981,380	1,615,176	82%	775,782	28.2%	18	768	8.9%	38.8
Calhoun	14,887	5,658	38%	4,946	37.6%		5	8.8%	33.6
Charlotte	199,663	139,714	70%	49,329	28.6%		59	6.8%	29.5
Citrus	154,067	91,428	60%	39,269	31.7%		19	2.1%	12.3
Clay	231,628	127,381	55%	67,467	35.3%	1	49	7.5%	21.2
Collier	412,998	305,586	74%	106,165	27.4%	5	115	11.0%	27.8
Columbia	72,158	33,230	46%	25,819	38.9%	2	22	5.0%	30.5
Dade	2,928,516	2,885,670	99%	1,549,945	28.9%	89	1,445	8.2%	49.3
Desoto	38,524	22,048	58%	11,376	33.2%		7	3.3%	18.2
Dixie	16,839	6,783	40%	4,956	35.0%		3	3.5%	17.8
Duval	1,020,403	626,821	62%	318,818	31.2%	10	196	7.7%	19.2
Escambia	331,251	178,067	54%	94,802	30.0%	1	71	5.8%	21.4
Flagler	123,712	80,704	65%	29,008	29.9%	1	18	4.7%	14.5
Franklin	12,192	6,485	53%	3,557	31.7%		2	11.1%	16.4
Gadsden	46,740	29,437	63%	17,904	37.6%	2	16	5.6%	34.2
Gilchrist	19,117	7,897	42%	5,696	35.8%		5	5.9%	26.2
Glades	14,253	6,800	48%	2,313	32.2%		1	3.4%	7.0
Gulf	15,151	8,127	54%	5,065	30.9%		3	6.1%	19.8
Hamilton	14,723	5,839	40%	4,566	32.1%	1	1	1.5%	6.8
Hardee	27,451	13,246	49%	10,424	40.1%		10	9.9%	36.4
Hendry	42,470	25,599	61%	13,879	36.0%		8	4.3%	18.8
Hernando	202,050	118,245	59%	54,158	32.0%	1	49	4.8%	24.3
Highlands	107,822	65,586	61%	30,905	33.1%	1	49	8.3%	45.4

# COVID-19 Weekly Situation Report: County Overview

Previous week (April 21, 2023 - April 27, 2023)



County	2023 population	Cumulative (since March 1, 2020)				Previous week (April 21, 2023 - April 27, 2023)			
		People 6+ months old vaccinated	Percent of 6+ months old vaccinated	Cases	Case positivity	People 6+ months old vaccinated	Cases	New case positivity	Cases per 100,000 population
Hillsborough	1,570,009	1,039,159	67%	481,754	31.3%	51	475	8.6%	30.3
Holmes	20,028	6,392	32%	6,351	37.6%				
Indian River	167,738	119,865	72%	42,935	28.3%		27	4.6%	16.1
Jackson	46,880	21,804	47%	18,252	36.0%		12	2.8%	25.6
Jefferson	14,489	8,260	57%	5,018	37.6%		1	1.6%	6.9
Lafayette	9,018	3,856	43%	3,151	46.4%		1	4.2%	11.1
Lake	394,160	261,063	67%	109,623	29.9%	2	106	6.7%	26.9
Lee	800,650	537,939	67%	243,265	30.1%	9	270	8.5%	33.7
Leon	307,818	185,145	60%	113,932	33.6%	3	106	7.2%	34.4
Levy	42,642	22,076	52%	12,846	35.8%		3	0.9%	7.0
Liberty	8,745	3,264	37%	2,999	35.7%				
Madison	18,994	10,106	53%	7,054	37.4%		16	14.7%	84.2
Manatee	425,723	279,272	66%	123,907	28.4%	8	148	9.1%	34.8
Marion	386,754	233,197	61%	106,157	32.9%	2	69	5.8%	17.8
Martin	167,639	111,131	67%	40,881	27.2%	1	56	7.1%	33.4
Monroe	78,393	62,955	81%	22,601	23.6%	15	22	8.1%	28.1
Nassau	97,047	56,597	59%	27,345	31.7%	1	17	7.5%	17.5
Okaloosa	210,852	118,287	56%	62,198	34.5%	1	32	7.5%	15.2
Okeechobee	42,899	21,639	51%	12,555	33.4%	2	11	2.7%	25.6
Orange	1,507,919	1,117,767	75%	475,749	25.4%	23	366	6.9%	24.3
Osceola	431,629	332,761	78%	144,262	25.0%	12	111	6.5%	25.7
Palm Beach	1,518,978	1,116,130	74%	482,647	28.5%	29	528	9.5%	34.8
Pasco	578,337	369,541	64%	160,407	32.1%	11	159	7.7%	27.5
Pinellas	1,001,859	679,155	68%	277,631	28.1%	5	358	7.7%	35.7
Polk	765,446	475,479	62%	261,421	33.4%	1	253	6.1%	33.1
Putnam	74,168	36,154	49%	21,251	33.9%		12	4.4%	16.2
Santa Rosa	197,082	103,079	53%	59,422	35.4%	1	57	10.1%	28.9
Sarasota	464,044	337,395	73%	122,063	26.0%	4	123	8.7%	26.5
Seminole	494,404	334,399	68%	132,542	31.6%	4	130	8.0%	26.3

# COVID-19 Weekly Situation Report: County Overview

Previous week (April 21, 2023 - April 27, 2023)



County	2023 population	Cumulative (since March 1, 2020)				Previous week (April 21, 2023 - April 27, 2023)			
		People 6+ months old vaccinated	Percent of 6+ months old vaccinated	Cases	Case positivity	People 6+ months old vaccinated	Cases	New case positivity	Cases per 100,000 population
St. Johns	287,939	202,573	71%	78,772	31.1%	1	72	12.2%	25.0
St. Lucie	347,779	222,762	64%	96,377	31.6%	3	88	6.7%	25.3
Sumter	163,653	107,025	66%	30,541	25.7%	1	25	5.8%	15.3
Suwannee	46,575	19,135	41%	16,026	37.0%		9	3.1%	19.3
Taylor	22,630	10,281	46%	8,107	38.1%		3	7.9%	13.3
Union	15,522	8,311	54%	5,125	28.8%		3	3.9%	19.3
Unknown		27,318		362	6.7%		6	2.1%	
Volusia	576,443	362,044	63%	151,195	30.3%	1	104	5.4%	18.0
Wakulla	35,755	17,730	50%	12,246	34.8%		13	8.5%	36.4
Walton	83,491	43,071	52%	19,829	27.9%		10	3.2%	12.0
Washington	25,862	9,875	38%	7,726	35.8%		2	3.3%	7.7

# COVID-19 Weekly Situation Report: Demographics Overview

Previous week (April 21, 2023 - April 27, 2023)



Demographic	2023 population	Cumulative (since March 1, 2020)				Previous week (April 21, 2023 - April 27, 2023)			
		People 6+ months old vaccinated	Percent 6+ months old vaccinated	Cases	Case positivity	People 6+ months old vaccinated	Cases	New case positivity	Cases per 100,000 population
<b>All ages</b>	<b>22,630,366</b>	<b>16,182,707</b>	<b>72%</b>	<b>7,573,895</b>	<b>29.4%</b>	<b>323</b>	<b>7,026</b>	<b>7.6%</b>	<b>31.0</b>
<6 months	118,277			30,895			80		67.6
6 months-4 years	1,064,493	40,386	4%	213,825	21.8%	62	285	3.8%	26.8
5-11 years	1,732,892	443,762	26%	434,069	25.8%	40	196	2.5%	11.3
12-19 years	2,010,151	1,288,849	64%	676,382	29.9%	33	389	5.7%	19.4
20-29 years	2,772,628	1,841,810	66%	1,185,508	32.5%	53	679	7.6%	24.5
30-39 years	2,897,039	2,113,827	73%	1,219,161	32.2%	58	788	7.7%	27.2
40-49 years	2,727,976	2,173,628	80%	1,090,173	31.9%	35	740	8.6%	27.1
50-59 years	2,984,307	2,484,175	83%	1,065,382	30.2%	22	986	9.8%	33.0
60-64 years	1,502,325	1,307,125	87%	448,565	27.5%	10	505	8.6%	33.6
65+ years	4,820,278	4,489,145	93%	1,208,191	26.1%	10	2,378	9.1%	49.3
Unknown				1,744	8.4%			75.0%	
<b>All genders</b>	<b>22,630,366</b>	<b>16,182,707</b>	<b>72%</b>	<b>7,573,895</b>	<b>29.4%</b>	<b>323</b>	<b>7,026</b>	<b>7.6%</b>	<b>31.0</b>
Female	11,572,178	8,592,641	75%	4,122,042	30.2%	159	4,140	7.9%	35.8
Male	11,058,188	7,564,964	69%	3,365,067	29.7%	164	2,741	7.1%	24.8
Unknown		25,102		86,786	11.3%		145	7.8%	
<b>White</b>	<b>17,443,685</b>	<b>10,099,512</b>	<b>58%</b>	<b>4,857,416</b>	<b>34.0%</b>	<b>207</b>	<b>4,593</b>	<b>7.6%</b>	<b>26.3</b>
Hispanic	5,492,506	2,918,033	53%	1,758,298	43.9%	159	1,621	8.6%	29.5
Non-Hispanic	11,951,179	5,942,474	50%	2,901,904	32.5%	37	2,758	7.2%	23.1
Unknown		1,239,005		197,214	15.5%	11	214	6.7%	
<b>Black</b>	<b>3,844,687</b>	<b>1,607,032</b>	<b>42%</b>	<b>1,114,750</b>	<b>35.5%</b>	<b>33</b>	<b>1,071</b>	<b>6.3%</b>	<b>27.9</b>
Hispanic	332,612	128,456	39%	74,127	41.4%	9	66	7.2%	19.8
Non-Hispanic	3,512,075	1,271,639	36%	997,420	37.7%	22	974	6.3%	27.7
Unknown		206,937		43,203	14.4%	2	31	4.7%	
<b>Other</b>	<b>1,341,994</b>	<b>2,763,252</b>	<b>208%</b>	<b>1,046,490</b>	<b>29.3%</b>	<b>41</b>	<b>603</b>	<b>8.1%</b>	<b>44.9</b>
Hispanic	225,354	1,082,765	486%	526,918	35.4%	25	307	9.0%	136.2
Non-Hispanic	1,116,640	1,130,599	102%	414,054	30.4%	8	234	7.6%	21.0
Unknown		549,888		105,518	15.0%	8	62	6.6%	
<b>Unknown</b>		<b>1,712,911</b>		<b>555,239</b>	<b>12.3%</b>	<b>42</b>	<b>759</b>	<b>9.4%</b>	
Hispanic		170,202		91,620	15.8%	10	130	10.8%	
Non-Hispanic		106,970		48,597	15.7%	3	68	5.2%	
Unknown		1,435,739		415,022	11.4%	29	561	10.0%	
<b>Florida</b>	<b>22,630,366</b>	<b>16,182,707</b>	<b>72%</b>	<b>7,573,895</b>	<b>29.4%</b>	<b>323</b>	<b>7,026</b>	<b>7.6%</b>	<b>31.0</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.

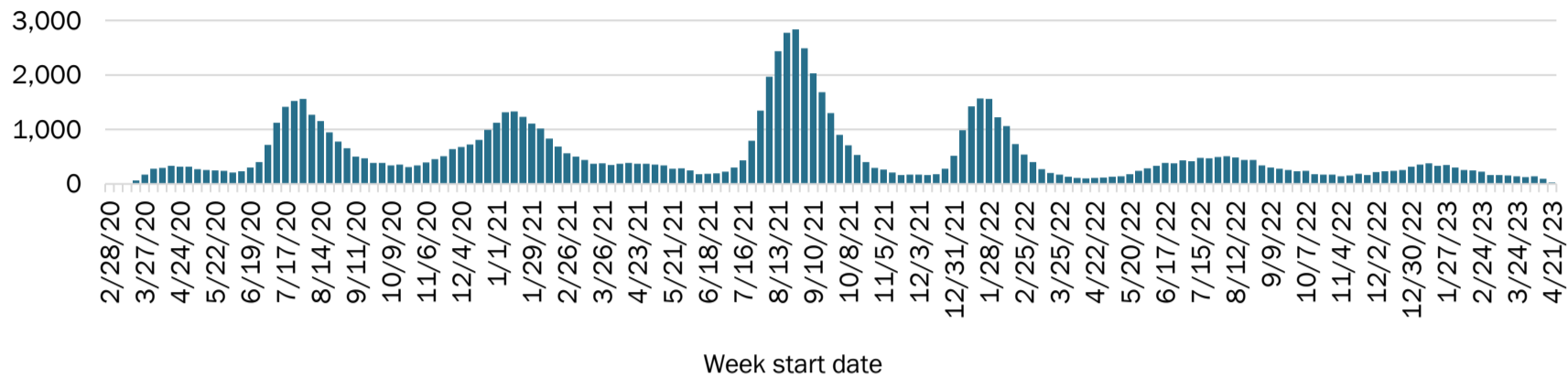


# COVID-19 Weekly Situation Report: Death Overview

Previous week (April 21, 2023 - April 27, 2023)



## Deaths by week of death (88,219 deaths)



Demographic	Cumulative (since March 1, 2020)				January 1, 2022 - March 28, 2023		
	Deaths	Cases	Case fatality rate	Mortality per 100,000 population	Deaths	Cases	Case fatality rate
<b>All ages</b>	<b>88,219</b>	<b>7,573,895</b>	<b>1.2%</b>	<b>389.8</b>	<b>23,227</b>	<b>3,287,339</b>	<b>0.7%</b>
Under 16	53	981,382	0.0%	1.3	14	421,497	0.0%
16-29	534	1,559,391	0.0%	14.2	80	570,952	0.0%
30-39	1,428	1,219,161	0.1%	49.3	197	480,646	0.0%
40-49	3,337	1,090,173	0.3%	122.3	426	451,496	0.1%
50-59	7,896	1,065,382	0.7%	264.6	1,248	478,142	0.3%
60-64	6,737	448,565	1.5%	448.4	1,341	219,362	0.6%
65+	68,234	1,208,191	5.6%	1,415.6	19,921	664,856	3.0%
Unknown	0	1,650	0.0%		0	388	0.0%
<b>All genders</b>	<b>88,219</b>	<b>7,573,895</b>	<b>1.2%</b>	<b>389.8</b>	<b>23,227</b>	<b>3,287,339</b>	<b>0.7%</b>
Female	39,200	4,122,042	1.0%	338.7	10,529	1,844,752	0.6%
Male	49,018	3,365,067	1.5%	443.3	12,698	1,392,613	0.9%
Unknown	1	86,786	0.0%		0	49,974	0.0%
<b>All races</b>	<b>88,219</b>	<b>7,573,895</b>	<b>1.2%</b>	<b>389.8</b>	<b>23,227</b>	<b>3,287,339</b>	<b>0.7%</b>
White	66,430	4,857,416	1.4%	380.8	18,907	2,133,548	0.9%
Black	13,719	1,114,750	1.2%	356.8	2,669	457,408	0.6%
Other	6,696	1,046,490	0.6%	499.0	1,353	435,367	0.3%
Unknown	1,374	555,239	0.2%		298	261,016	0.1%
<b>All ethnicities</b>	<b>88,219</b>	<b>7,573,895</b>	<b>1.2%</b>	<b>389.8</b>	<b>23,227</b>	<b>3,287,339</b>	<b>0.7%</b>
Hispanic	17,462	2,450,963	0.7%	288.6	3,449	1,019,028	0.3%
Non-Hispanic	66,936	4,361,975	1.5%	403.7	18,806	1,921,514	1.0%
Unknown	3,821	760,957	0.5%		972	346,797	0.3%
<b>Florida</b>	<b>88,219</b>	<b>7,573,895</b>	<b>1.2%</b>	<b>389.8</b>	<b>23,227</b>	<b>3,287,339</b>	<b>0.7%</b>

# COVID-19 Weekly Situation Report: Data Notes

Previous week (April 21, 2023 - April 27, 2023)



## General notes

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

Updates to Florida's reportable disease surveillance system were implemented to support a shift in COVID-19 surveillance strategies. Existing case and lab data were reprocessed resulting in temporary fluctuations in case and death counts. Reprocessing is expected to be completed by May 5, 2023.

Population data are based on the 2023 population estimates from Florida CHARTS: [www.FLHealthCHARTS.gov/FLQUERY\\_New/Population/Count](http://www.FLHealthCHARTS.gov/FLQUERY_New/Population/Count). Estimates for <1 year old population are divided in half to separate the estimate for <6 month olds from the estimate for 6+ month olds.

Previous week runs from Friday through Thursday. Weekly reports are published on alternating 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](http://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.

## Case fatality rate

Case fatality rate is the number of deaths among cases. All deaths occurred among cases included in the denominator.

## 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.