

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.

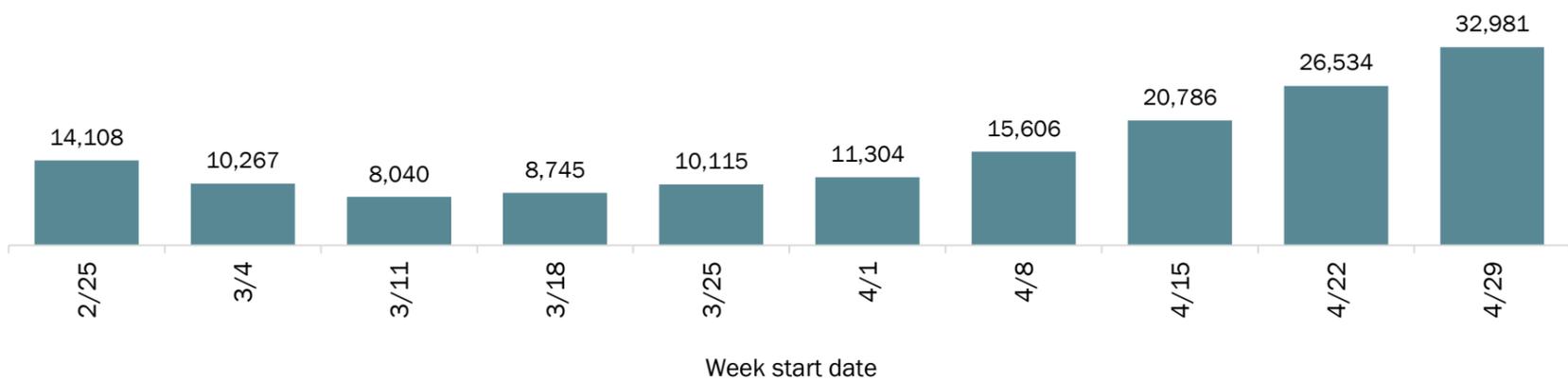
Case data	Previous week	Cumulative
Total	32,981	5,958,618
New case positivity	9.0%	26.2%
Deaths	13	74,060

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

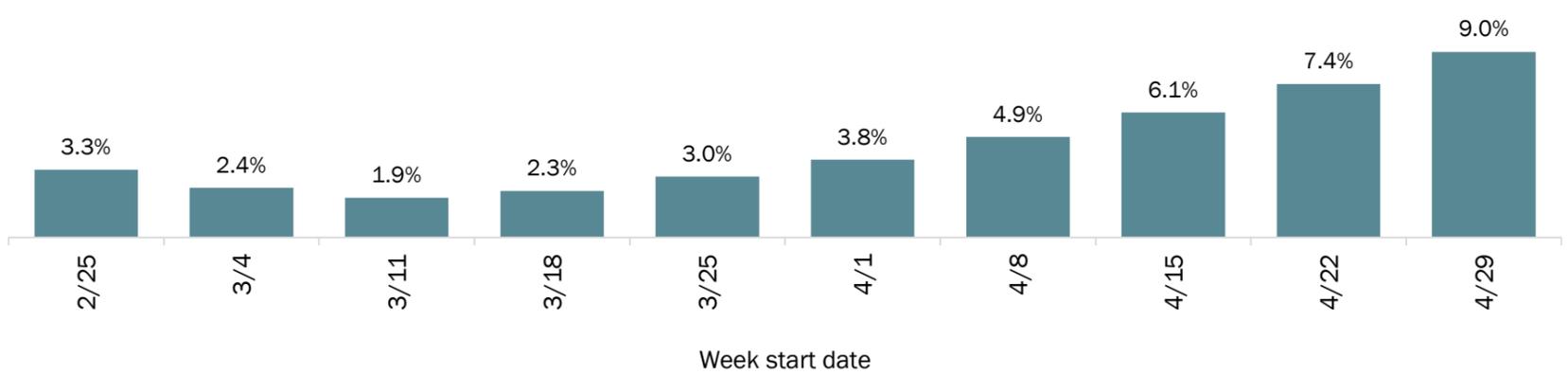
See additional notes at the end of this report for information on positivity rate, deaths, and vaccination status.

Vaccine age groups	Population	Vaccinated
Total (5+)	20,807,254	74%
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%

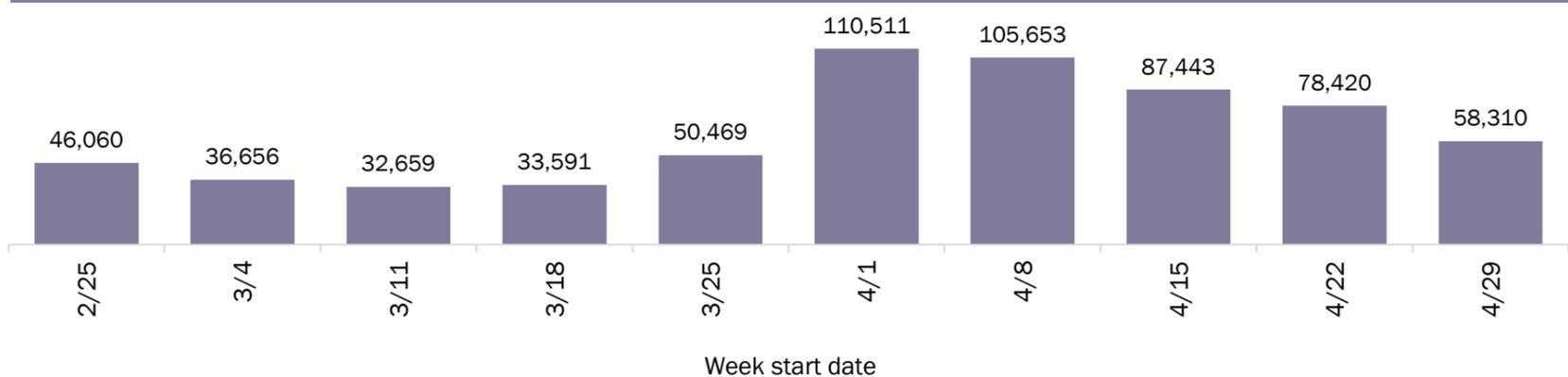
New cases for the past 10 weeks



New case positivity for the past 10 weeks



Number of doses administered in the past 10 weeks

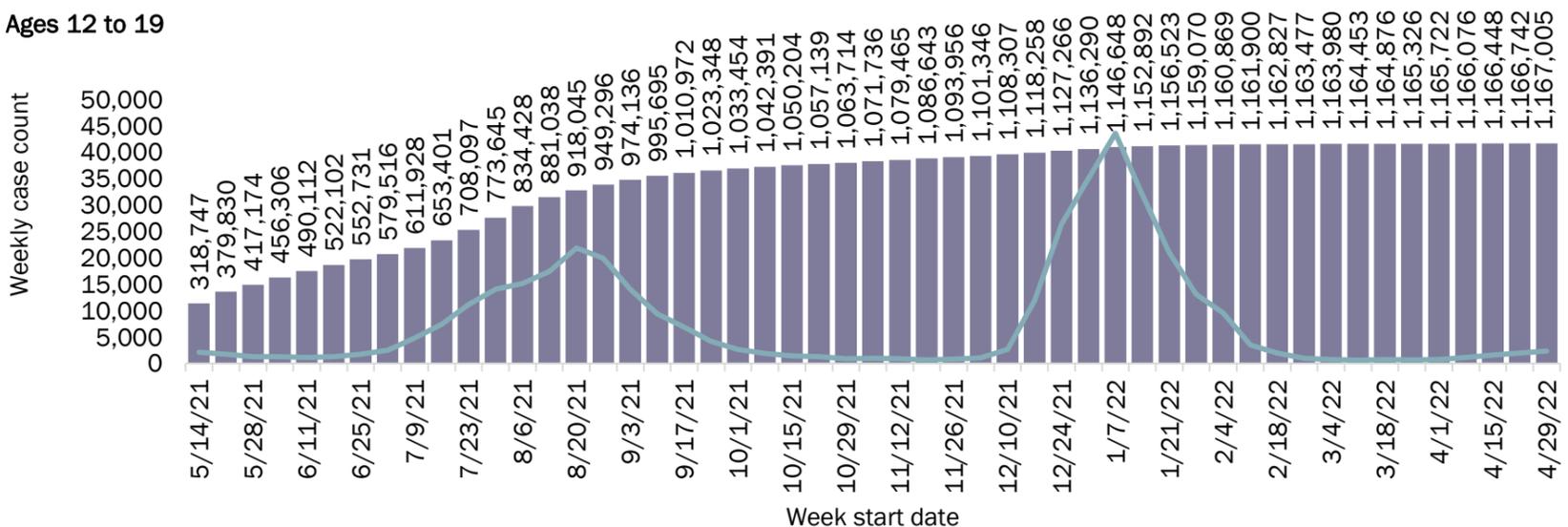
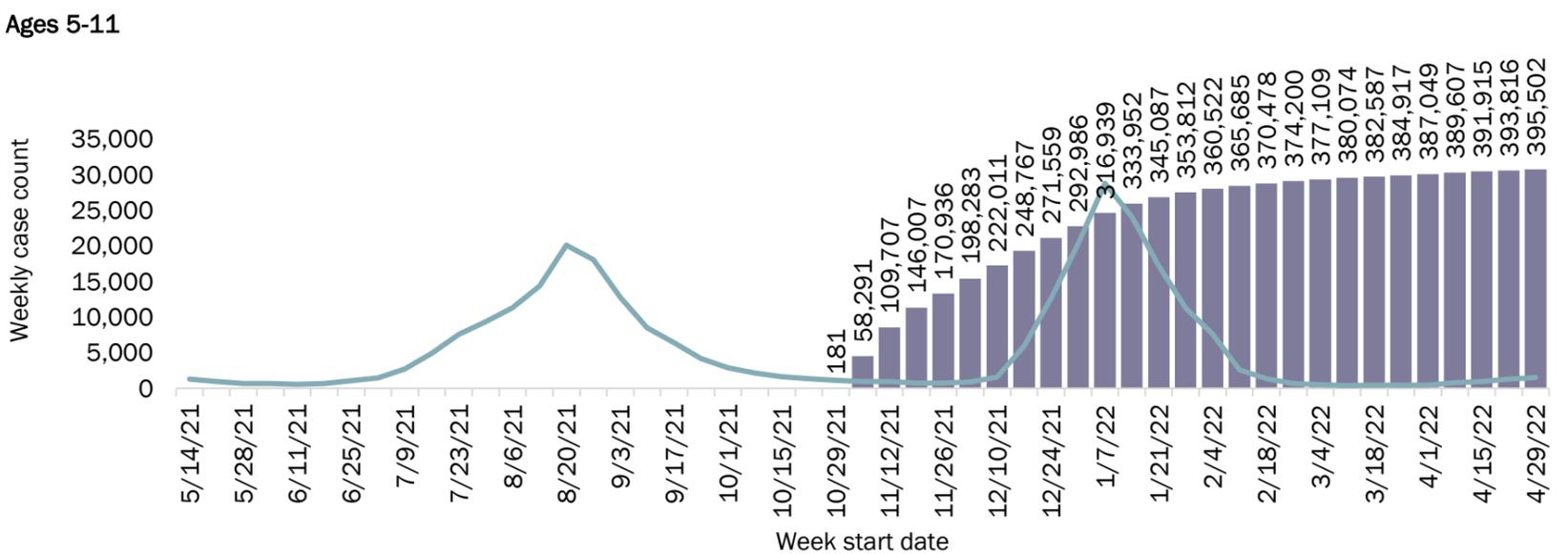
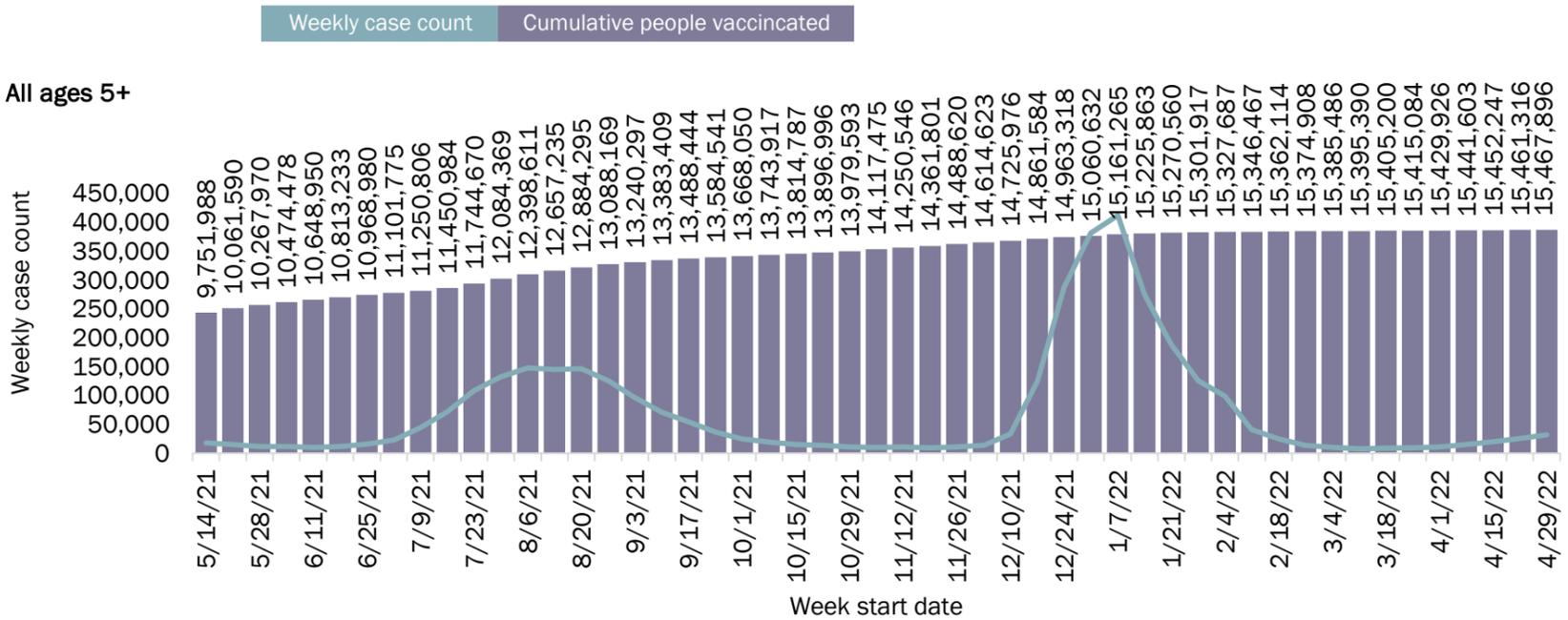


COVID-19 Weekly Situation Report: Vaccination Impact

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



Cases and cumulative people vaccinated



COVID-19 Weekly Situation Report: Vaccination Impact

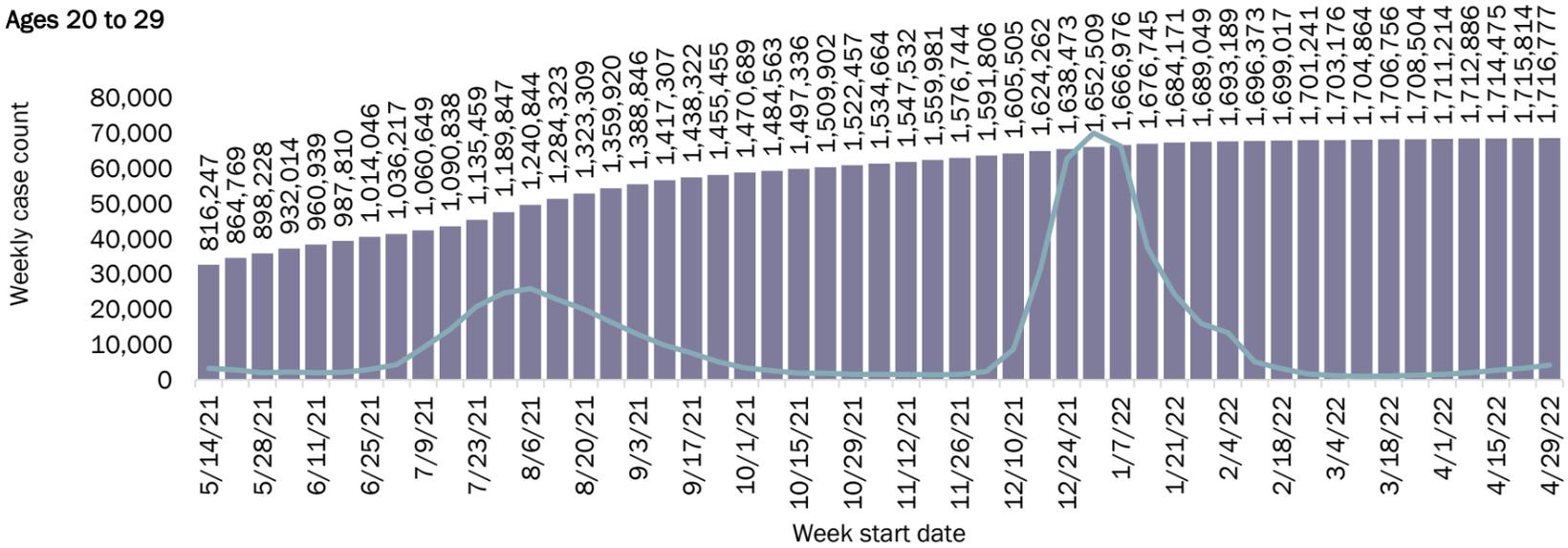
Previous week (April 29, 2022 - May 5, 2022)



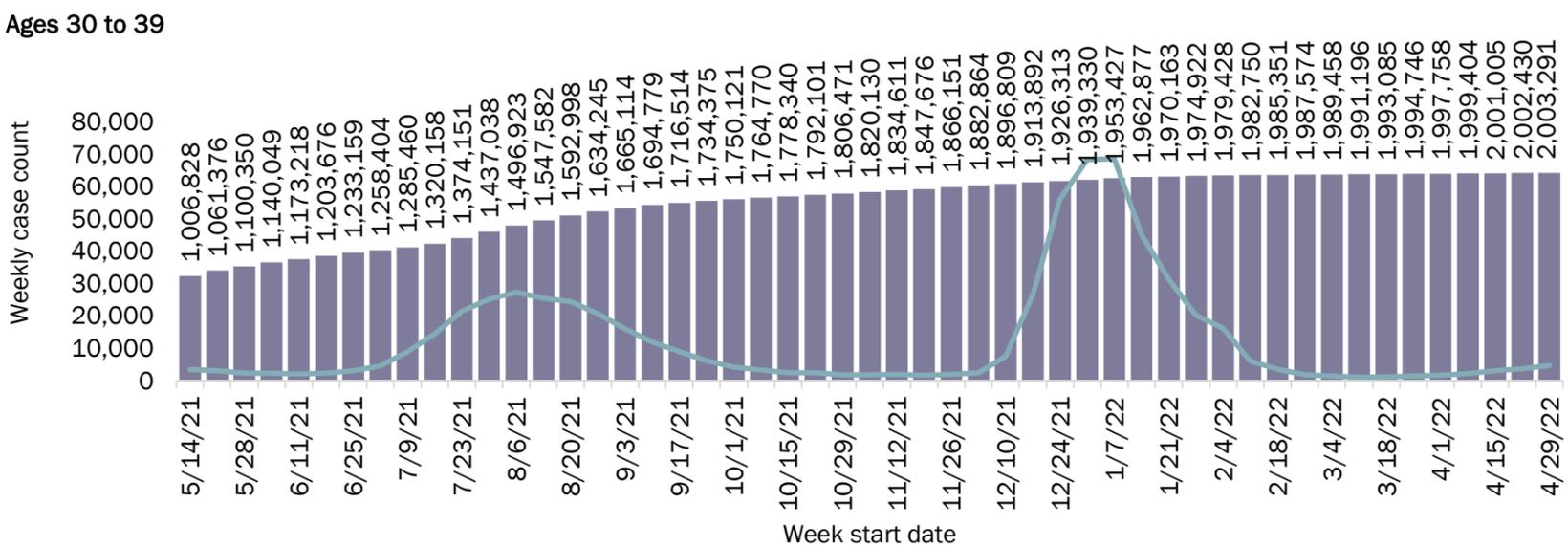
Cases and cumulative people vaccinated

Weekly case count Cumulative people vaccinated

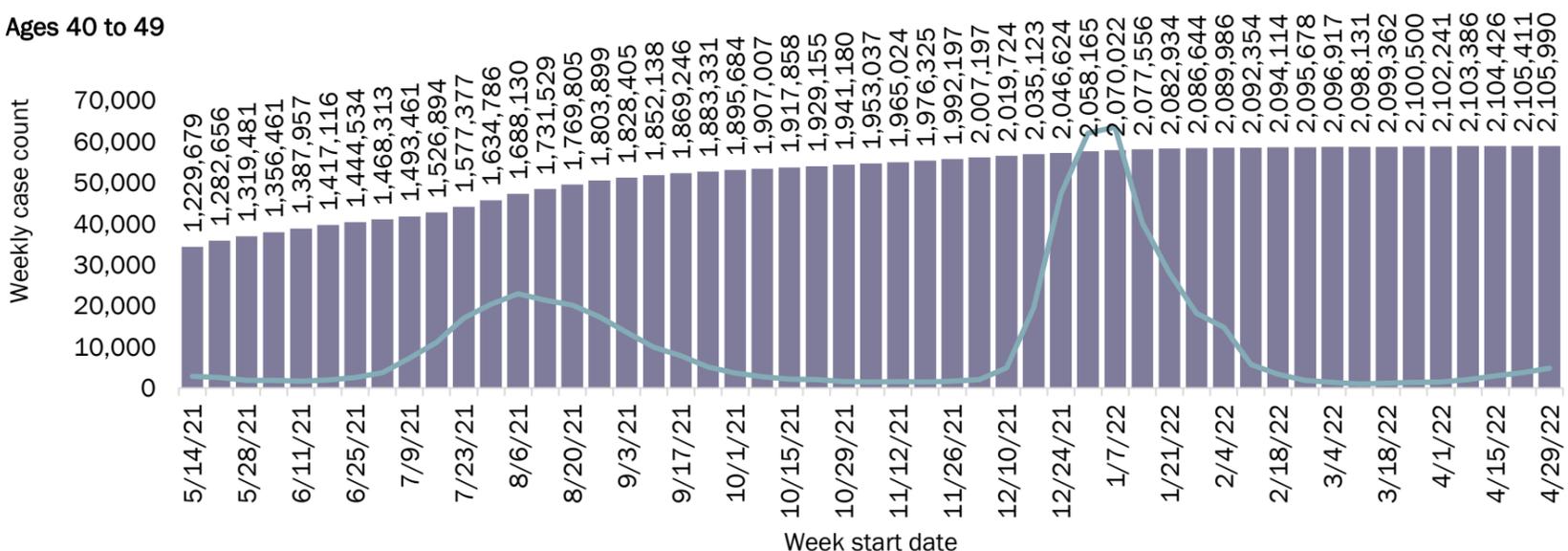
Ages 20 to 29



Ages 30 to 39



Ages 40 to 49



COVID-19 Weekly Situation Report: Vaccination Impact

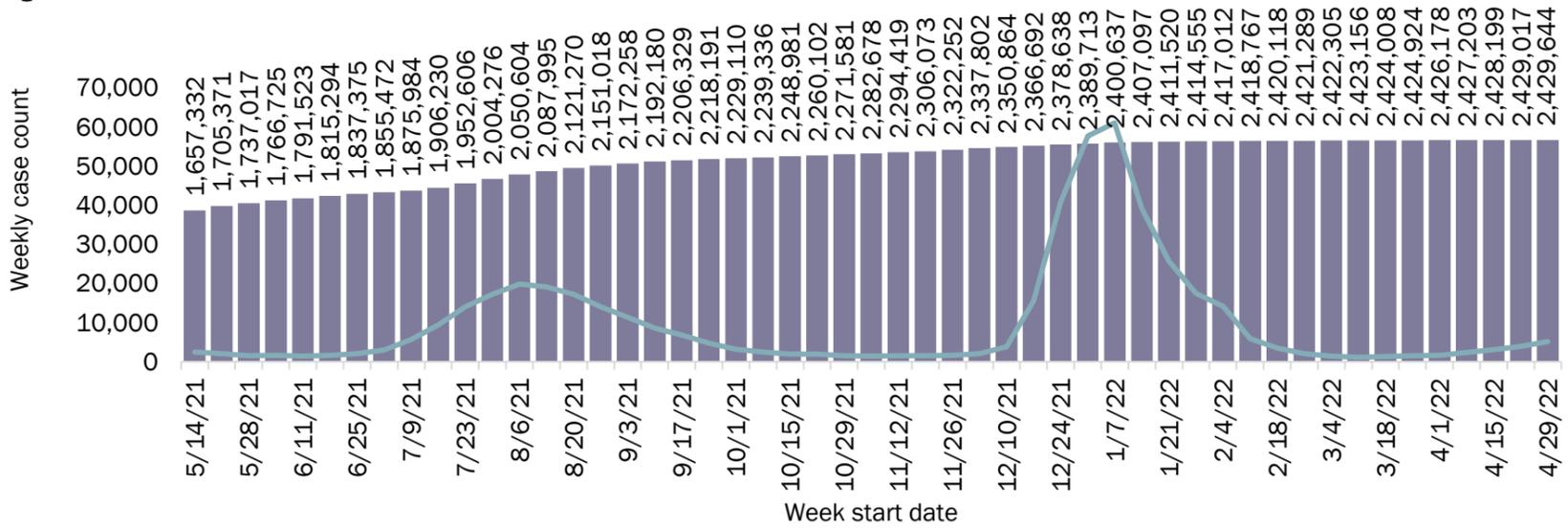
Previous week (April 29, 2022 - May 5, 2022)



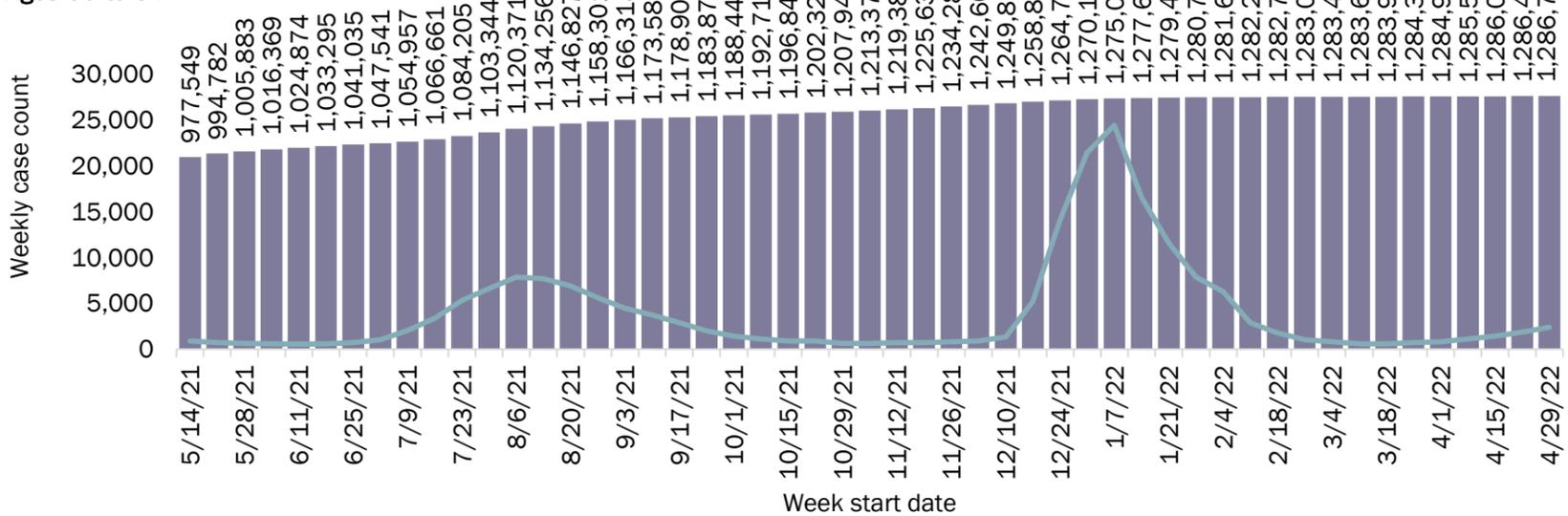
Cases and cumulative people vaccinated

Weekly case count Cumulative people vaccinated

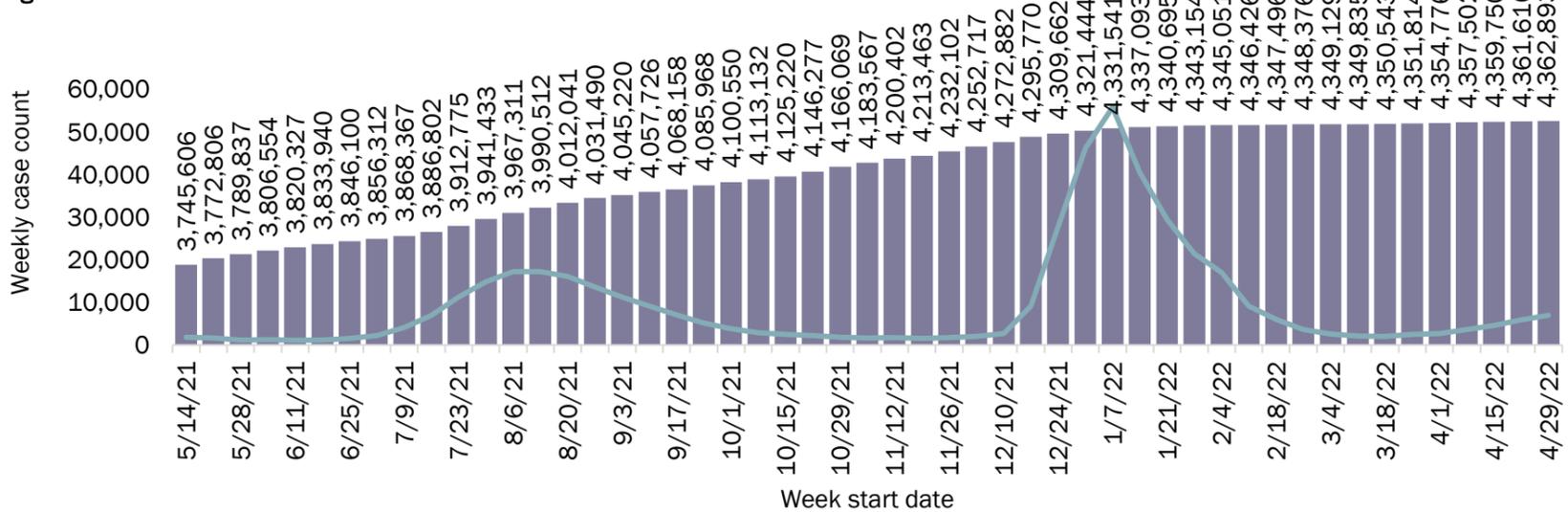
Ages 50 to 59



Ages 60 to 64



Ages 65+



COVID-19 Weekly Situation Report: County Overview

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



County	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
Florida	21,975,117	15,467,896	74%	5,958,618	26.2%	6,580	32,981	9.0%	150.1
Alachua	272,746	181,821	70%	69,008	23.7%	71	334	8.0%	122.5
Baker	28,864	12,123	45%	8,712	34.3%	4	17	9.1%	58.9
Bay	177,856	96,228	57%	45,926	31.0%	31	90	7.0%	50.6
Bradford	28,906	13,301	49%	7,538	35.5%	5	19	7.6%	65.7
Brevard	611,202	408,739	70%	135,740	24.7%	151	868	9.3%	142.0
Broward	1,965,657	1,551,355	84%	614,436	23.3%	437	4,161	9.7%	211.7
Calhoun	15,008	5,541	39%	4,103	35.2%		8	7.8%	53.3
Charlotte	188,061	136,423	75%	36,528	24.0%	57	249	10.5%	132.4
Citrus	151,314	89,049	61%	29,988	27.8%	28	154	8.4%	101.8
Clay	223,483	122,201	58%	53,825	30.8%	43	197	9.2%	88.1
Collier	393,793	292,285	78%	85,078	23.6%	215	432	10.1%	109.7
Columbia	71,288	32,024	48%	21,193	37.3%	35	20	2.4%	28.1
Dade	2,918,507	2,717,489	99%	1,209,302	25.9%	1,743	8,930	9.1%	306.0
Desoto	36,613	20,966	60%	9,455	31.4%	19	23	7.5%	62.8
Dixie	16,738	6,658	42%	4,046	33.0%	3	3	2.3%	17.9
Duval	1,002,075	598,861	64%	255,189	28.5%	207	927	8.8%	92.5
Escambia	327,107	171,393	56%	78,190	27.8%	66	134	6.4%	41.0
Flagler	116,671	78,383	70%	22,651	26.1%	21	88	10.1%	75.4
Franklin	12,295	6,395	54%	3,087	29.1%	2	4	6.9%	32.5
Gadsden	46,481	28,665	66%	13,475	32.0%	18	16	4.9%	34.4
Gilchrist	18,218	7,571	44%	4,562	33.9%		7	2.7%	38.4
Glades	13,290	6,989	54%	1,995	40.1%	4	3	5.8%	22.6
Gulf	14,829	7,650	54%	4,292	30.3%	2	7	9.7%	47.2
Hamilton	14,648	5,461	39%	3,841	32.1%	4	5	4.0%	34.1
Hardee	27,585	12,577	49%	8,696	37.8%	3	13	4.9%	47.1
Hendry	40,936	23,537	62%	11,773	35.2%	26	35	7.7%	85.5
Hernando	195,123	114,563	61%	42,396	28.9%	41	177	7.4%	90.7
Highlands	105,105	63,538	63%	24,304	29.6%	39	91	7.1%	86.6
Hillsborough	1,508,560	981,915	69%	379,994	27.8%	350	1,715	8.5%	113.7

COVID-19 Weekly Situation Report: County Overview

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



County	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
Holmes	20,211	6,168	32%	5,429	38.3%	3	3	1.9%	14.8
Indian River	160,707	116,710	76%	33,156	24.5%	17	175	7.4%	108.9
Jackson	47,261	21,174	47%	14,854	33.9%	8	24	3.7%	50.8
Jefferson	14,887	8,103	57%	3,964	32.6%		19	12.1%	127.6
Lafayette	8,799	3,803	45%	2,780	46.3%	1	1	1.8%	11.4
Lake	377,680	248,131	69%	86,320	25.9%	67	487	11.3%	128.9
Lee	773,456	515,251	70%	191,963	27.3%	234	903	10.6%	116.7
Leon	303,541	178,594	62%	85,724	30.1%	89	228	7.0%	75.1
Levy	41,859	21,578	54%	10,284	34.6%	11	14	3.3%	33.4
Liberty	8,837	3,151	37%	2,507	34.7%		5	14.3%	56.6
Madison	19,299	9,590	52%	5,849	36.0%	4	4	2.7%	20.7
Manatee	405,480	269,051	70%	96,960	24.8%	130	494	10.0%	121.8
Marion	372,469	224,908	64%	84,120	30.3%	89	303	6.7%	81.3
Martin	162,810	108,216	69%	30,920	22.4%	28	220	8.7%	135.1
Monroe	76,335	61,393	84%	18,412	21.9%	28	110	9.9%	144.1
Nassau	89,151	54,448	64%	21,949	29.0%	77	70	7.5%	78.5
Okaloosa	206,418	113,508	59%	51,630	32.6%	42	107	7.9%	51.8
Okeechobee	42,449	20,661	52%	10,649	32.2%	17	6	1.0%	14.1
Orange	1,457,445	1,062,113	78%	383,010	22.6%	446	2,327	11.1%	159.7
Osceola	401,594	313,664	83%	115,328	23.6%	125	592	10.3%	147.4
Palm Beach	1,486,178	1,075,034	76%	375,184	25.5%	434	2,495	9.2%	167.9
Pasco	549,517	353,780	68%	123,993	29.1%	137	614	7.8%	111.7
Pinellas	992,298	656,572	69%	212,746	25.3%	178	1,343	8.5%	135.3
Polk	719,665	452,470	67%	202,456	31.4%	174	928	8.3%	128.9
Putnam	73,398	35,263	51%	17,669	33.3%	7	40	4.6%	54.5
Santa Rosa	186,998	99,451	56%	48,592	34.9%	37	97	8.5%	51.9
Sarasota	441,179	328,399	77%	91,416	22.9%	122	626	10.0%	141.9
Seminole	486,795	323,029	70%	105,227	29.7%	92	584	11.2%	120.0
St. Johns	275,222	194,372	74%	63,143	28.3%	64	263	8.5%	95.6
St. Lucie	322,154	214,075	70%	75,157	29.8%	82	342	6.6%	106.2

COVID-19 Weekly Situation Report: County Overview

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



County	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
Sumter	137,317	101,206	75%	22,305	22.7%	50	177	10.7%	128.9
Suwannee	46,509	18,070	41%	12,972	38.3%	11	19	3.8%	40.9
Taylor	22,762	9,968	46%	7,015	38.2%	6	7	3.6%	30.8
Union	15,511	8,100	55%	4,321	27.8%	1	4	3.4%	25.8
Unknown		26,314		3	0.0%	8	-		
Volusia	552,328	349,149	66%	118,119	28.3%	113	557	10.1%	100.8
Wakulla	33,815	17,200	54%	9,972	34.0%	1	17	7.2%	50.3
Walton	74,427	41,829	60%	16,555	27.1%	19	44	9.9%	59.1
Washington	25,397	9,699	40%	6,642	36.1%	3	5	2.6%	19.7

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
All ages	21,975,117	15,467,896	74%	5,958,618	26.2%	6,580	32,981	9.0%	150.1
<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%	
All genders	21,975,117	15,467,896	74%	5,958,618	26.2%	6,580	32,981	9.0%	150.1
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%	
White	16,975,231	9,596,376	59%	3,607,876	30.7%	3,348	17,533	10.5%	103.3
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%	
Black	3,725,308	1,498,837	43%	828,170	33.5%	814	2,686	5.9%	72.1
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%	
Other	1,274,578	2,611,076	222%	965,983	28.6%	1,260	4,447	9.3%	348.9
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%	
Unknown		1,761,607		556,589	11.1%	1,158	8,315	7.9%	
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%	
Florida	21,975,117	15,467,896	74%	5,958,618	26.2%	6,580	32,981	9.0%	150.1

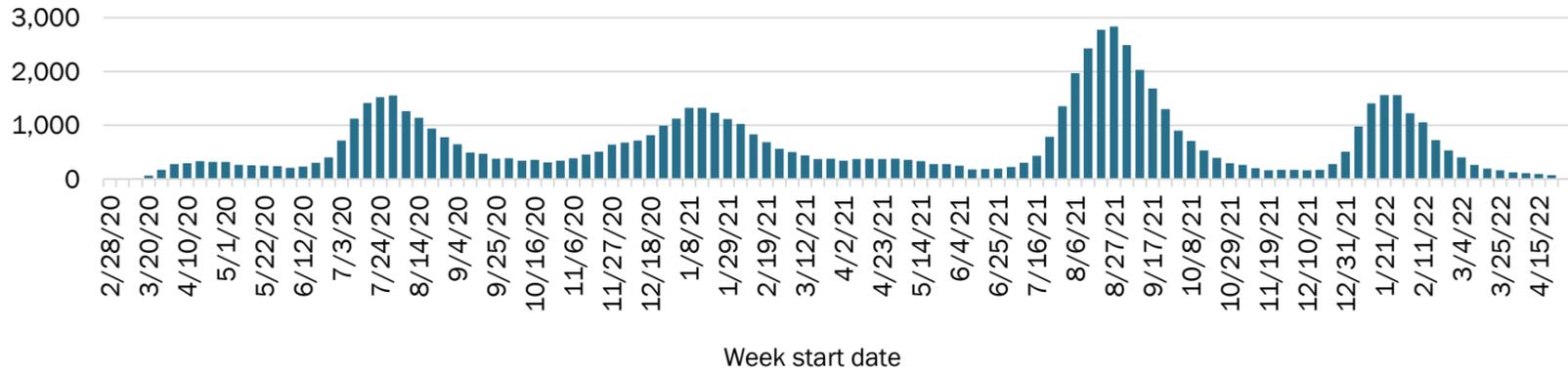
Race and ethnicity are self-reported for vaccination and case data, resulting in classifications that may not align with population census estimates. This can result in the number of vaccinations appearing larger than the underlying population, particularly for "other" race.

COVID-19 Weekly Situation Report: Death Overview

Previous week (April 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%	
Florida	74,060	5,958,618	1.2%	337

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%	
Florida	74,060	5,958,618	1.2%	337

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%	
Florida	74,060	5,958,618	1.2%	337

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%	
Florida	74,060	5,958,618	1.2%	337

COVID-19 Weekly Situation Report: Data Notes

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



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.gov/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.