

COVID-19 Weekly Situation Report: State Overview

Previous week (October 14, 2022 - October 20, 2022)

Published October 21, 2022



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

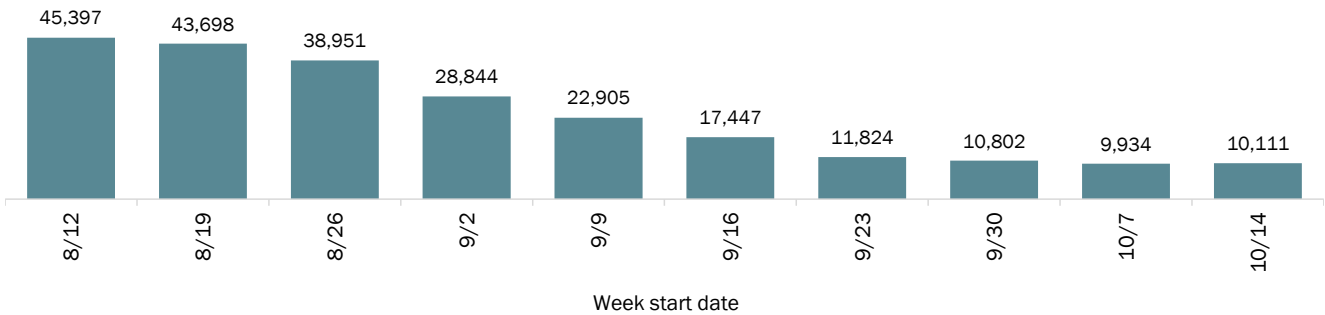
Case data	Previous week	Cumulative
Total	10,111	7,149,300
New case positivity	7.1%	28.9%
Deaths	38	82,176

Vaccine data	Previous week (doses administered)	Cumulative (people vaccinated)
Total	57,437	16,054,321
First dose	3,493	2,206,863
Series completed	2,737	7,794,383
Additional or booster dose	51,207	6,053,075

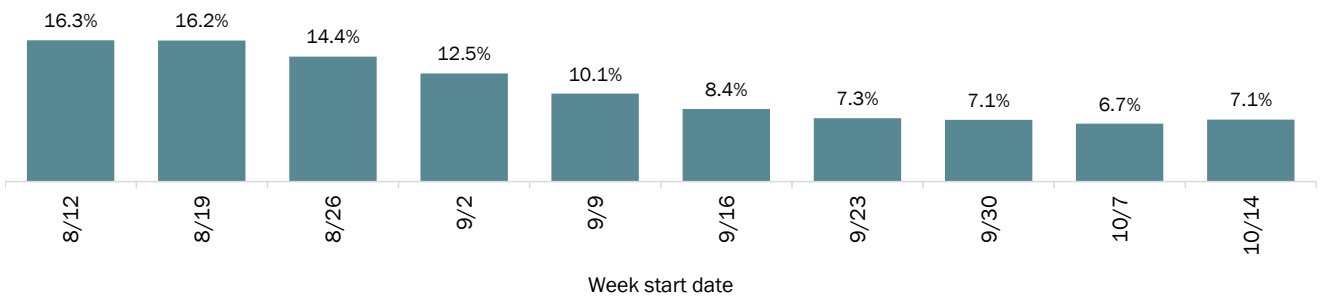
See additional notes at the end of this report for information on positivity rate, deaths, and vaccination status.

Vaccine age groups	Population	Vaccinated
Total (6+ months)	22,207,477	72%
6 months-4 years	1,049,999	2.8%
5-11 years	1,709,114	25%
12-19 years	1,982,626	64%
20-29 years	2,735,328	66%
30-39 years	2,857,581	73%
40-49 years	2,690,641	80%
50-59 years	2,944,284	84%
60-64 years	1,482,302	88%
65+ years	4,755,602	94%

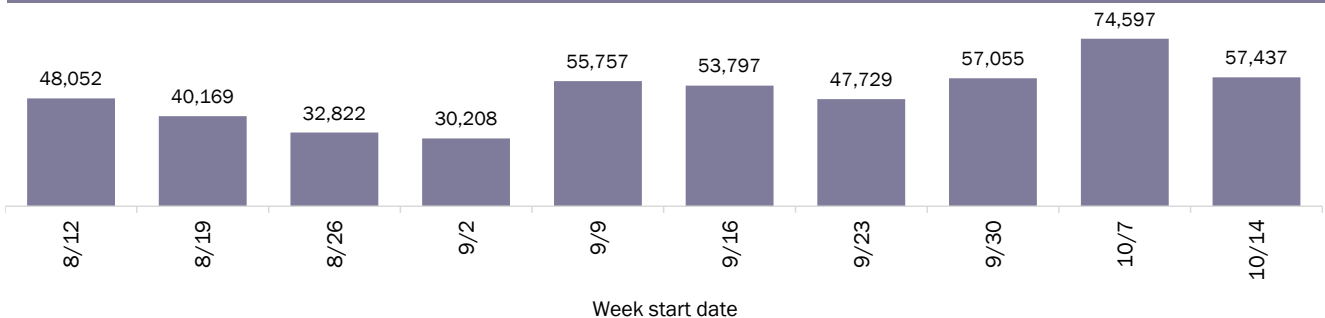
New cases for the past 10 weeks



New case positivity for the past 10 weeks



Number of doses administered in the past 10 weeks



COVID-19 Weekly Situation Report: Vaccination Impact

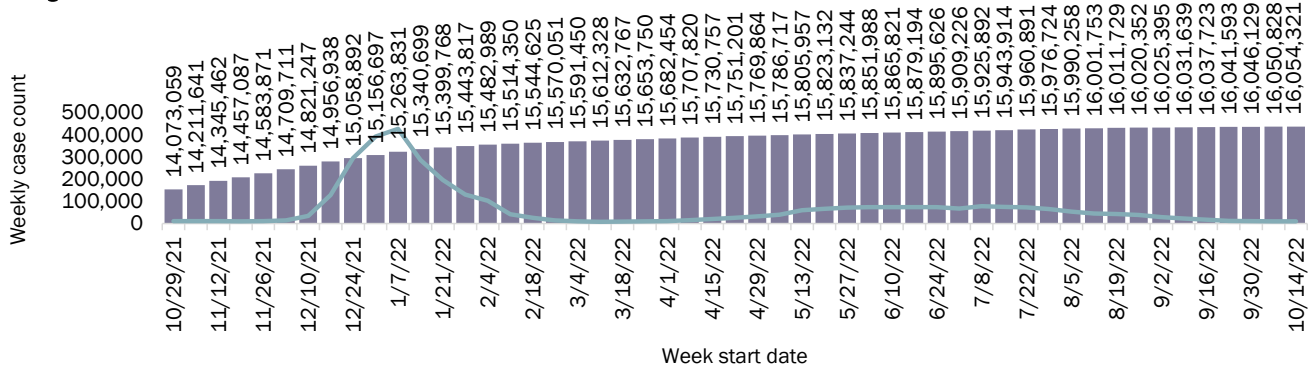
Previous week (October 14, 2022 - October 20, 2022)



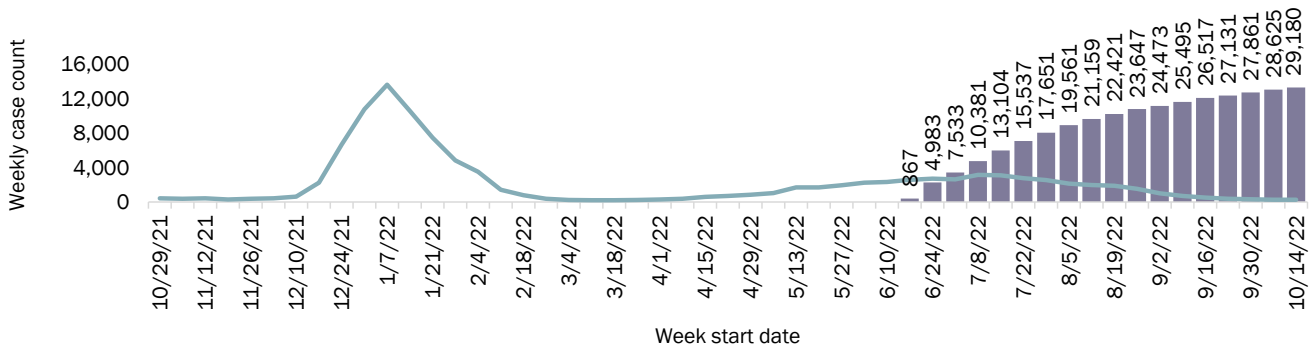
Cases and cumulative people vaccinated

Weekly case count Cumulative people vaccinated

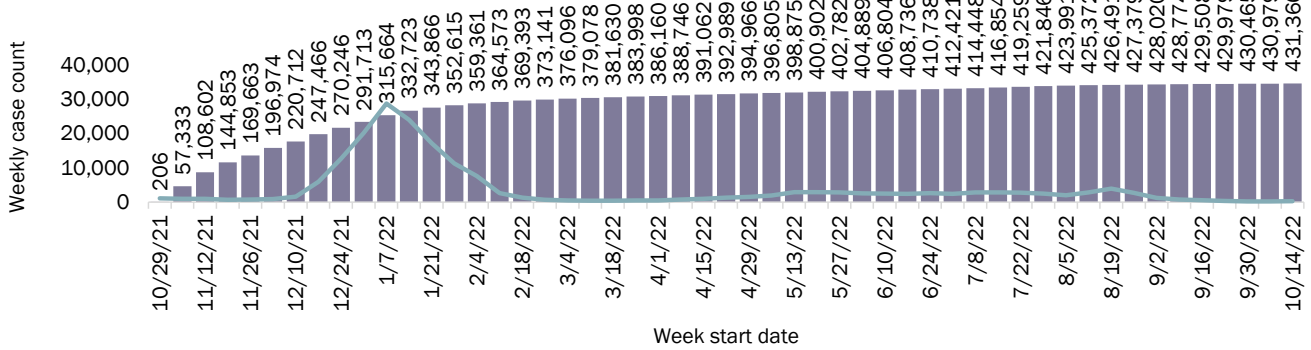
All ages 6+ months



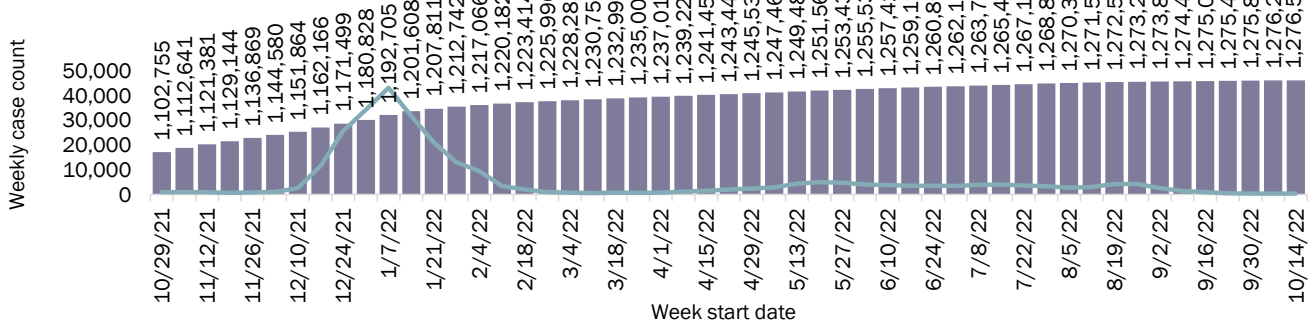
Ages 6 months to 4 years



Ages 5 to 11 years



Ages 12 to 19 years

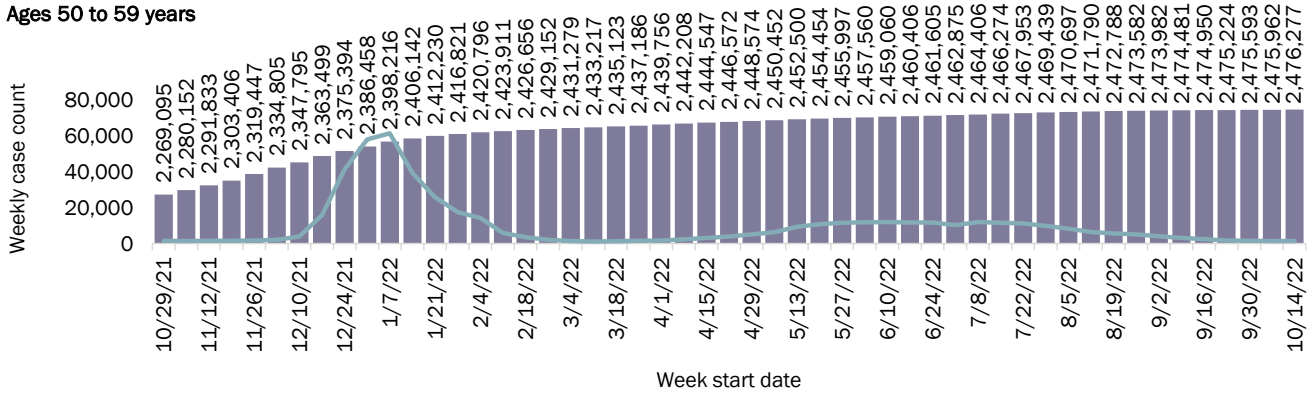
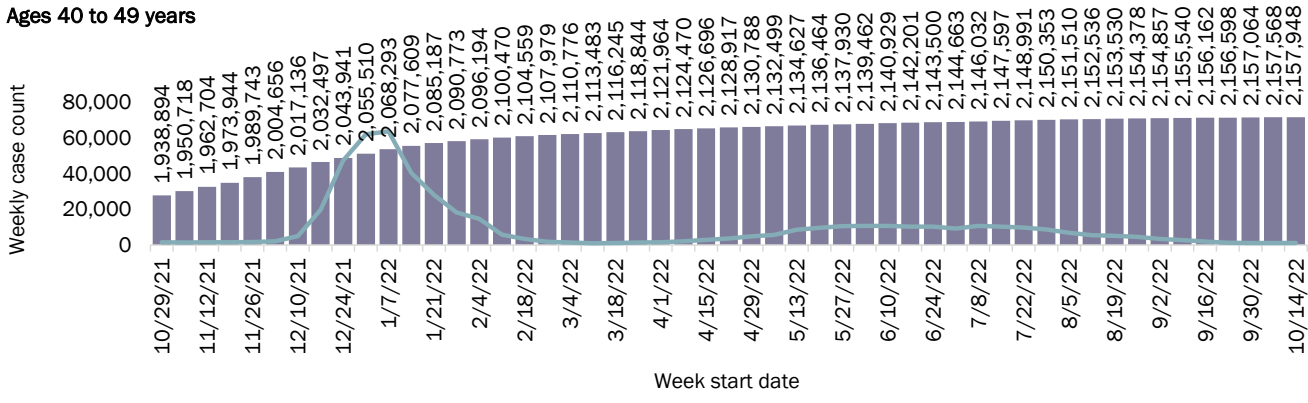
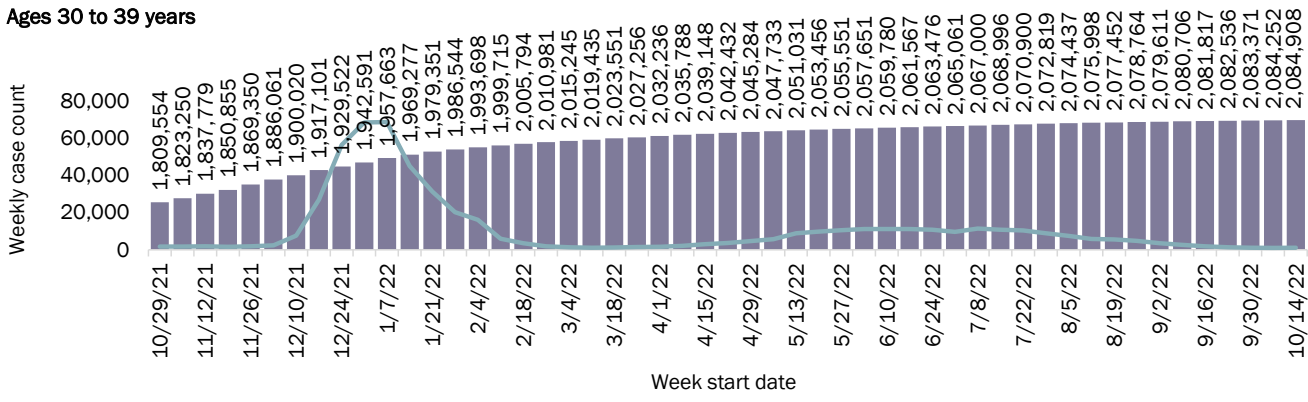
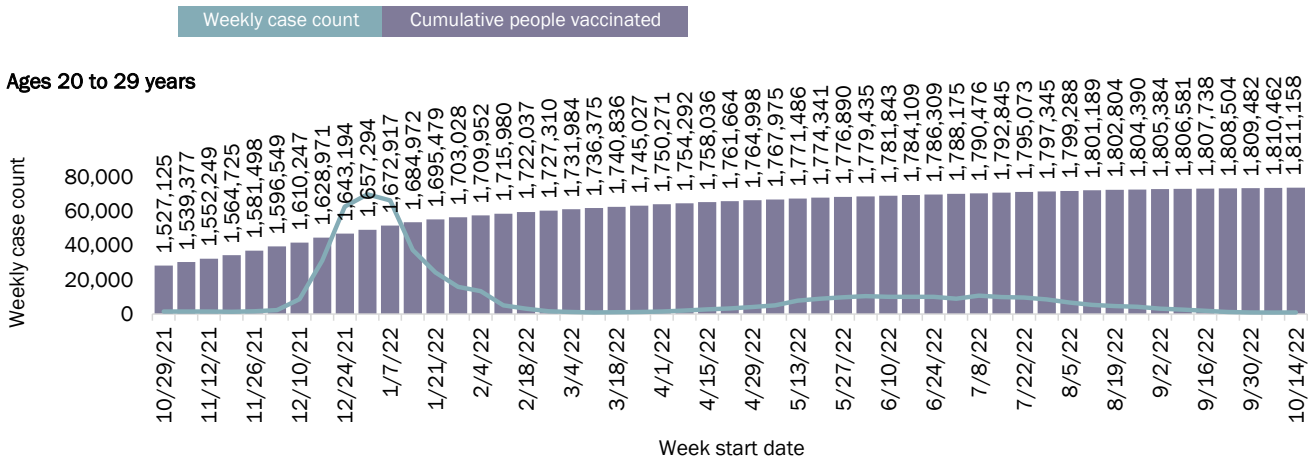


COVID-19 Weekly Situation Report: Vaccination Impact

Previous week (October 14, 2022 - October 20, 2022)



Cases and cumulative people vaccinated



COVID-19 Weekly Situation Report: Vaccination Impact

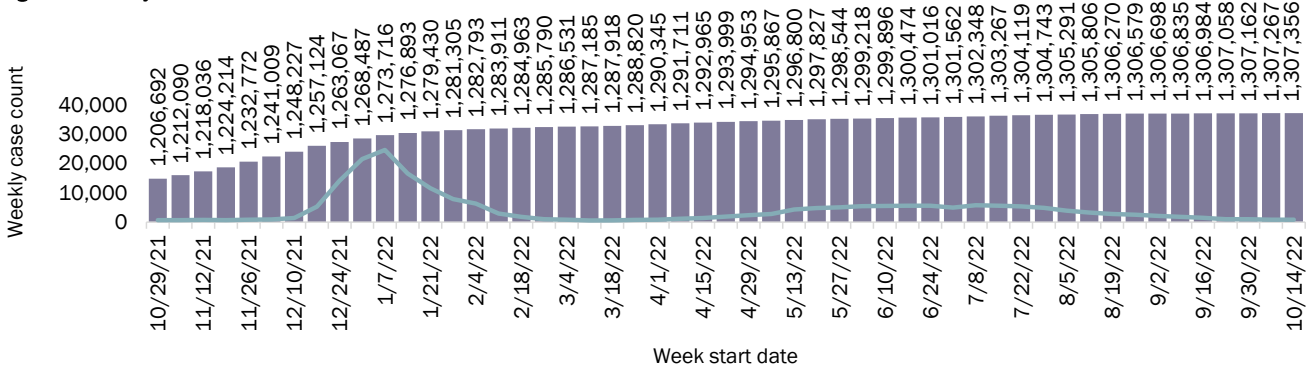
Previous week (October 14, 2022 - October 20, 2022)



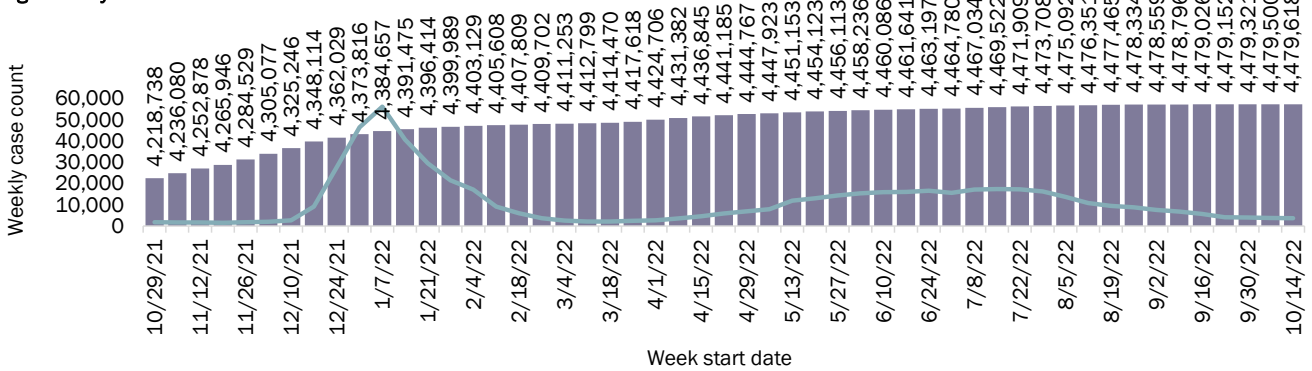
Cases and cumulative people vaccinated

Weekly case count Cumulative people vaccinated

Ages 60 to 64 years



Ages 65+ years



COVID-19 Weekly Situation Report: County Overview

Previous week (October 14, 2022 - October 20, 2022)



County	2022 population	Cumulative (since March 1, 2020)				Previous week (October 14, 2022 - October 20, 2022)			
		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
Florida	22,324,144	16,054,321	72%	7,149,300	28.9%	3,493	10,111	7.1%	45.3
Alachua	277,875	190,192	69%	84,349	28.7%	78	106	4.4%	38.1
Baker	29,061	12,422	43%	10,195	38.1%	2	39	35.7%	134.2
Bay	178,978	98,576	55%	53,008	33.8%	13	107	14.3%	59.8
Bradford	28,931	13,507	47%	8,768	37.3%	2	9	4.6%	31.1
Brevard	626,267	423,679	68%	166,342	28.4%	35	252	7.5%	40.2
Broward	1,963,035	1,610,372	83%	733,977	27.6%	260	975	6.9%	49.7
Calhoun	14,755	5,630	38%	4,664	37.4%	1	3	2.7%	20.3
Charlotte	197,297	139,573	71%	45,285	28.0%	9	112	11.6%	56.8
Citrus	152,579	90,937	60%	36,979	31.6%	9	60	5.0%	39.3
Clay	228,176	126,724	56%	63,873	34.8%	19	78	7.1%	34.2
Collier	406,310	302,991	75%	99,256	26.6%	72	153	11.2%	37.7
Columbia	71,427	32,940	46%	24,513	38.9%	5	27	4.3%	37.8
Dade	2,892,370	2,839,586	99%	1,458,979	28.3%	1,220	1,809	6.1%	62.5
Desoto	38,322	21,911	57%	10,804	33.2%		10	4.8%	26.1
Dixie	16,775	6,787	41%	4,723	34.8%		2	1.7%	11.9
Duval	1,007,162	621,994	62%	302,262	30.7%	104	349	6.8%	34.7
Escambia	328,922	176,844	54%	90,555	30.0%	56	64	4.9%	19.5
Flagler	120,980	80,426	67%	27,429	29.7%	4	74	11.6%	61.2
Franklin	12,084	6,507	54%	3,410	31.3%	1	3	8.8%	24.8
Gadsden	46,661	29,340	63%	16,635	36.9%	6	32	8.4%	68.6
Gilchrist	18,955	7,866	42%	5,373	35.8%	1	5	3.3%	26.4
Glades	14,199	6,933	49%	2,225	32.5%	1	3	9.1%	21.1
Gulf	15,010	7,974	53%	4,811	31.0%	1	5	6.8%	33.3
Hamilton	14,666	5,685	39%	4,342	31.9%	1	4	4.0%	27.3
Hardee	27,442	13,208	48%	9,941	40.0%		4	2.3%	14.6
Hendry	42,159	25,154	60%	13,300	36.5%	7	11	4.7%	26.1
Hernando	199,382	117,629	59%	51,342	32.0%	17	78	5.9%	39.1
Highlands	107,069	65,464	61%	29,211	32.8%	5	51	7.6%	47.6
Hillsborough	1,543,158	1,025,204	67%	456,828	30.9%	318	592	5.9%	38.4

COVID-19 Weekly Situation Report: County Overview

Previous week (October 14, 2022 - October 20, 2022)



County	2022 population	Cumulative (since March 1, 2020)				Previous week (October 14, 2022 - October 20, 2022)			
		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
Holmes	20,007	6,338	32%	6,112	37.6%		8	12.7%	40.0
Indian River	165,463	119,552	73%	40,442	27.7%	3	101	7.9%	61.0
Jackson	46,760	21,698	47%	17,046	36.0%	4	17	3.3%	36.4
Jefferson	14,451	8,222	57%	4,748	37.1%		2	2.8%	13.8
Lafayette	8,982	3,865	43%	3,047	46.6%	1	1		11.1
Lake	385,365	258,608	67%	103,308	29.5%	14	181	8.7%	47.0
Lee	783,952	532,735	68%	228,269	29.7%	81	348	10.4%	44.4
Leon	305,147	184,354	61%	106,906	32.9%	37	117	4.8%	38.3
Levy	42,356	22,022	52%	12,154	35.7%	5	19	6.4%	44.9
Liberty	8,688	3,196	37%	2,883	35.6%		5	8.8%	57.6
Madison	18,969	9,889	52%	6,740	37.2%	2	2	2.5%	10.5
Manatee	418,362	277,425	67%	116,849	27.9%	42	158	7.3%	37.8
Marion	381,705	232,110	61%	100,090	32.5%	25	136	5.9%	35.6
Martin	165,854	110,816	67%	37,945	26.7%	5	75	7.7%	45.2
Monroe	78,168	62,749	81%	21,552	23.5%	3	25	5.1%	32.0
Nassau	95,536	56,239	59%	25,974	31.2%	1	48	9.1%	50.2
Okaloosa	208,610	117,592	57%	59,325	34.3%	16	42	5.1%	20.1
Okeechobee	42,590	21,450	51%	12,049	33.9%	1	11	4.6%	25.8
Orange	1,478,113	1,111,704	76%	454,309	25.1%	223	540	7.6%	36.5
Osceola	418,580	330,490	79%	137,100	24.7%	75	133	5.3%	31.8
Palm Beach	1,503,449	1,110,131	74%	451,801	27.8%	215	799	9.9%	53.1
Pasco	569,182	366,648	65%	151,273	31.5%	56	223	6.5%	39.2
Pinellas	995,857	675,978	68%	260,579	27.6%	116	415	6.0%	41.7
Polk	753,796	471,813	63%	246,157	33.0%	74	486	8.8%	64.5
Putnam	74,108	36,091	49%	20,486	34.1%	5	17	3.4%	22.9
Santa Rosa	194,043	102,495	53%	56,456	35.3%	14	42	4.7%	21.6
Sarasota	458,482	336,450	74%	113,688	25.5%	31	293	10.8%	63.9
Seminole	488,193	334,145	69%	125,994	31.2%	61	197	10.0%	40.4
St. Johns	278,498	201,079	73%	74,562	30.4%	18	152	12.5%	54.6
St. Lucie	342,398	221,331	65%	91,133	31.4%	46	139	7.8%	40.6

COVID-19 Weekly Situation Report: County Overview

Previous week (October 14, 2022 - October 20, 2022)



County	2022 population	Cumulative (since March 1, 2020)				Previous week (October 14, 2022 - October 20, 2022)			
		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
Sumter	160,226	106,261	66%	27,996	24.7%	9	70	8.5%	43.7
Suwannee	46,204	18,814	41%	15,105	37.2%	8	18	5.6%	39.0
Taylor	22,556	10,223	46%	7,811	37.9%	3	4	4.6%	17.7
Union	15,478	8,285	54%	4,911	28.6%	1	10	10.0%	64.6
Unknown		26,945		299	6.7%	3	1		
Volusia	571,181	360,095	63%	142,881	30.1%	35	230	8.0%	40.3
Wakulla	35,343	17,625	50%	11,614	34.6%	1	4	2.1%	11.3
Walton	81,802	42,905	53%	18,914	28.1%	12	16	5.0%	19.6
Washington	25,683	9,898	39%	7,413	35.9%		9	9.1%	35.0

COVID-19 Weekly Situation Report: Demographics Overview

Previous week (October 14, 2022 - October 20, 2022)



Demographic	2022 population	Cumulative (since March 1, 2020)				Previous week (October 14, 2022 - October 20, 2022)			
		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
All ages	22,324,144	16,054,321	72%	7,149,300	28.9%	3,493	10,111	7.1%	45.3
<6 months	116,667			26,672			77		66.0
6 months-4 years	1,049,999	29,180	3%	201,557	22.4%	555	268	2.7%	25.5
5-11 years	1,709,114	431,366	25%	423,506	26.2%	387	256	2.5%	15.0
12-19 years	1,982,626	1,276,510	64%	657,164	29.9%	297	402	4.6%	20.3
20-29 years	2,735,328	1,811,158	66%	1,141,818	32.3%	696	946	6.5%	34.6
30-39 years	2,857,581	2,084,908	73%	1,171,701	31.9%	656	1,066	6.7%	37.3
40-49 years	2,690,641	2,157,948	80%	1,042,944	31.5%	380	1,088	7.9%	40.4
50-59 years	2,944,284	2,476,277	84%	1,004,960	29.5%	315	1,474	8.6%	50.1
60-64 years	1,482,302	1,307,356	88%	415,519	26.6%	89	859	8.8%	58.0
65+ years	4,755,602	4,479,618	94%	1,061,920	24.5%	118	3,673	9.1%	77.2
Unknown				1,539	7.5%		2	50.0%	
All genders	22,324,144	16,054,321	72%	7,149,300	28.9%	3,493	10,111	7.1%	45.3
Female	11,415,424	8,530,437	75%	3,874,126	29.6%	1,791	5,683	7.3%	49.8
Male	10,908,720	7,498,277	69%	3,192,851	29.3%	1,700	4,183	7.0%	38.3
Unknown		25,607		82,323	11.2%	2	245	6.2%	
White	17,205,459	9,981,591	58%	4,465,679	33.4%	1,895	6,651	7.5%	38.7
Hispanic	5,415,772	2,847,844	53%	1,593,113	43.3%	1,160	1,795	6.6%	33.1
Non-Hispanic	11,789,687	5,831,526	50%	2,677,143	32.0%	499	4,433	7.8%	37.6
Unknown		1,302,221		195,423	15.8%	236	423	9.0%	
Black	3,795,023	1,585,524	42%	1,034,121	35.5%	448	1,256	4.9%	33.1
Hispanic	327,723	125,187	39%	67,619	40.9%	67	73	5.6%	22.3
Non-Hispanic	3,467,300	1,244,787	36%	923,057	37.5%	292	1,122	4.9%	32.4
Unknown		215,550		43,445	15.5%	89	61	5.2%	
Other	1,323,662	2,714,130	207%	1,032,870	29.3%	731	976	7.3%	73.7
Hispanic	222,206	1,044,651	475%	518,346	35.6%	322	416	6.5%	187.2
Non-Hispanic	1,101,456	1,096,575	100%	408,070	30.2%	183	434	8.4%	39.4
Unknown		572,904		106,454	15.3%	226	126	7.2%	
Unknown		1,773,076		616,630	13.0%	419	1,228	8.8%	
Hispanic		170,189		127,773	18.9%	87	105	6.3%	
Non-Hispanic		109,808		75,317	18.5%	18	67	5.1%	
Unknown		1,493,079		413,540	11.3%	314	1,056	9.7%	
Florida	22,324,144	16,054,321	72%	7,149,300	28.9%	3,493	10,111	7.1%	45.3

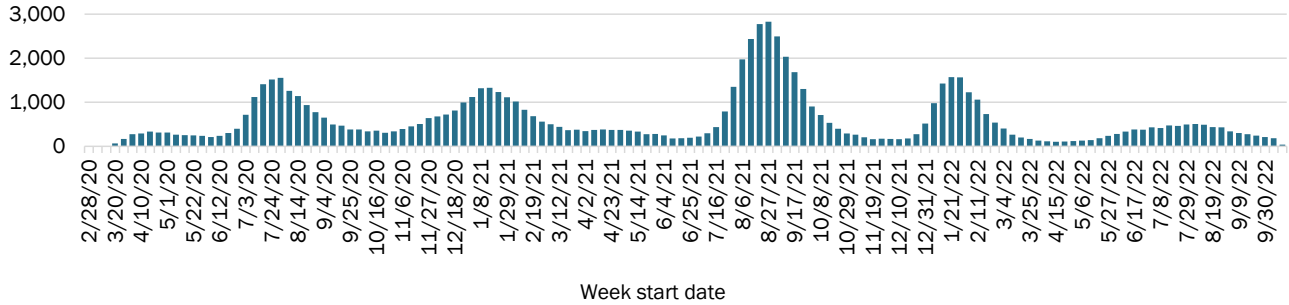
Race and ethnicity are self-reported for vaccination and case data, resulting in classifications that may not align with population census estimates. This can result in the number of vaccinations appearing larger than the underlying population, particularly for "other" race.

COVID-19 Weekly Situation Report: Death Overview

Previous week (October 14, 2022 - October 20, 2022)



Deaths by week of death (82,176 deaths)



Demographic	Cumulative (since March 1, 2020)				January 1 - September 20, 2022		
	Deaths	Cases	Case fatality rate	Mortality per 100,000 population	Deaths	Cases	Case fatality rate
All ages	82,176	7,149,300	1.1%	368.1	17,213	2,851,448	0.6%
Under 16	51	946,483	0.0%	1.3	12	386,312	0.0%
16-29	519	1,504,323	0.0%	14.0	66	515,526	0.0%
30-39	1,385	1,171,701	0.1%	48.5	162	432,149	0.0%
40-49	3,257	1,042,944	0.3%	121.0	353	403,157	0.1%
50-59	7,659	1,004,960	0.8%	260.1	1,020	415,827	0.2%
60-64	6,465	415,519	1.6%	436.1	1,070	184,960	0.6%
65+	62,840	1,061,920	5.9%	1,321.4	14,530	513,332	2.8%
Unknown	0	1,450	0.0%		0	185	0.0%
All ages	82,176	7,149,300	1.1%	368.1	17,213	2,851,448	0.6%
Female	36,405	3,874,126	0.9%	318.9	7,756	1,591,940	0.5%
Male	45,768	3,192,851	1.4%	419.6	9,454	1,214,812	0.8%
Unknown	3	82,323	0.0%		3	44,696	0.0%
All ages	82,176	7,149,300	1.1%	368.1	17,213	2,851,448	0.6%
White	61,214	4,465,679	1.4%	355.8	13,720	1,784,092	0.8%
Black	13,095	1,034,121	1.3%	345.1	2,072	386,184	0.5%
Other	6,463	1,032,870	0.6%	488.3	1,109	399,286	0.3%
Unknown	1,404	616,630	0.2%		312	281,886	0.1%
All ages	82,176	7,149,300	1.1%	368.1	17,213	2,851,448	0.6%
Hispanic	16,667	2,306,851	0.7%	279.4	2,679	881,301	0.3%
Non-Hispanic	61,831	4,083,587	1.5%	378.0	13,752	1,646,937	0.8%
Unknown	3,678	758,862	0.5%		782	323,210	0.2%
Florida	82,176	7,149,300	1.1%	368.1	17,213	2,851,448	0.6%

COVID-19 Weekly Situation Report: Data Notes

Previous week (October 14, 2022 - October 20, 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 2022 population estimates from Florida CHARTS: 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.

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.