COVID-19 Weekly Situation Report: State Overview

Previous week (May 13, 2022 - May 19, 2022)

Published May 20, 2022

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



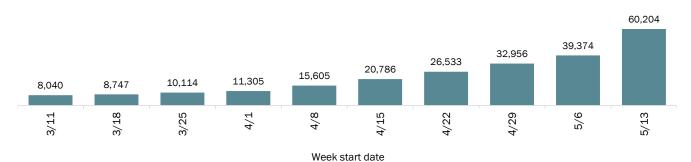
| Case data | Previous week | Cumulative |
|---------------------|---------------|------------|
| Total | 60,204 | 6,058,248 |
| New case positivity | 13.4% | 26.4% |
| Deaths | 24 | 74,330 |

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 | 58,454 | 15,464,021 |
| First dose | 7,273 | 2,125,919 |
| Series completed | 6,206 | 8,095,670 |
| Additional or booster dose | 44,975 | 5,242,432 |

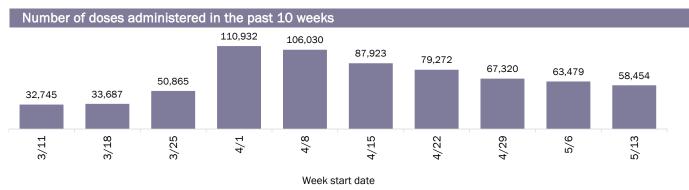
| Vaccine age groups | Population | Vaccinated |
|--------------------|------------|------------|
| Total (5+) | 20,807,254 | 74% |
| 5-11 | 1,688,211 | 24% |
| 12-19 | 1,972,084 | 59% |
| 20-29 | 2,744,987 | 63% |
| 30-39 | 2,784,698 | 72% |
| 40-49 | 2,669,253 | 79% |
| 50-59 | 2,925,172 | 83% |
| 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





COVID-19 Weekly Situation Report: Vaccination Impact

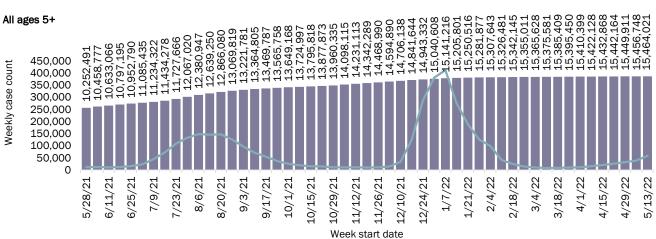
Previous week (May 13, 2022 - May 19, 2022)



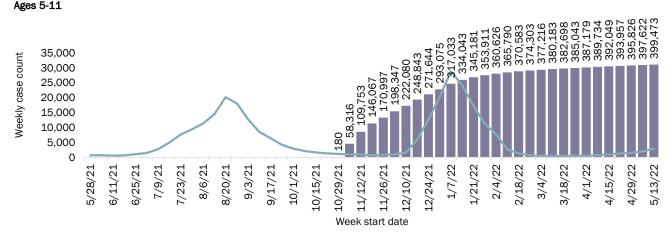
Cases and cumulative people vaccinated

Weekly case count
Cumulative people vaccincated

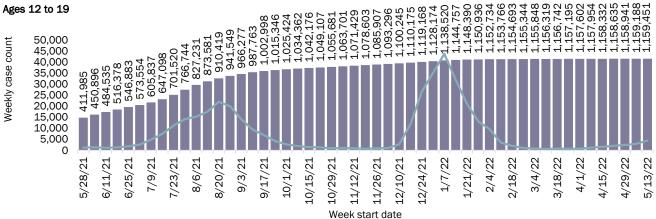
All ages 5+



Ages 5-11







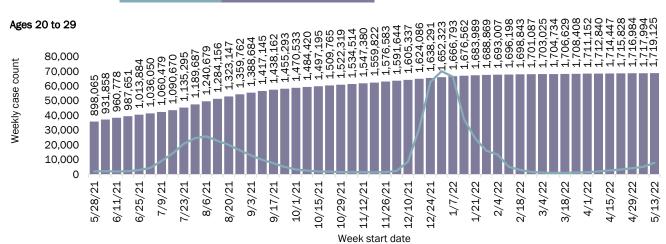
COVID-19 Weekly Situation Report: Vaccination Impact

Previous week (May 13, 2022 - May 19, 2022)

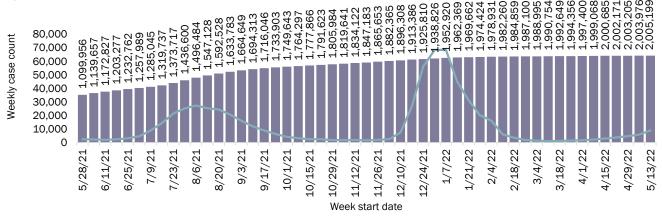


Cases and cumulative people vaccinated

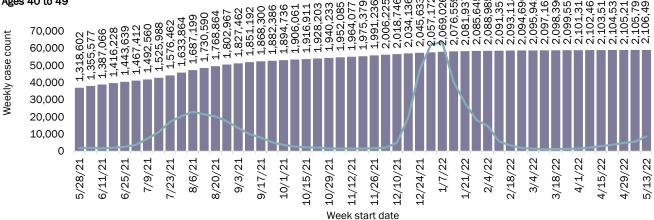
Weekly case count
Cumulative people vaccincated



Ages 30 to 39







COVID-19 Weekly Situation Report: Vaccination Impact

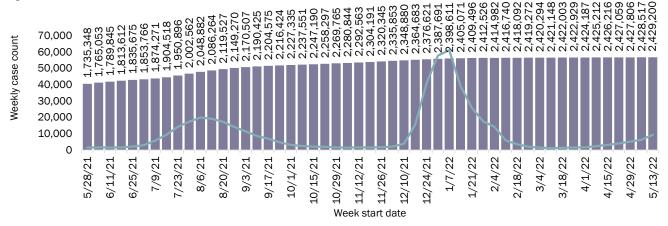
Previous week (May 13, 2022 - May 19, 2022)



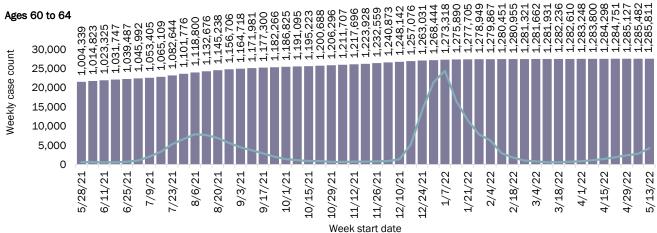
Cases and cumulative people vaccinated

Cumulative people vaccincated

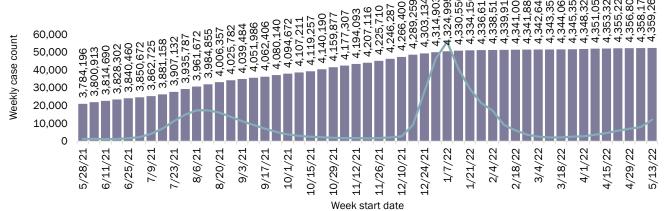
Ages 50 to 59



Ages 60 to 64



Ages 65+



COVID-19 Weekly Situation Report: County Overview

Previous week (May 13, 2022 - May 19, 2022)



| | | | Cumulativ | | | (1) | Previous May 13, 2022 - N | | |
|--------------|--------------------|----------------------|--------------------------|-----------|--------------------|-------------------|------------------------------|---------------------|------------------------------------|
| 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 | 15,464,021 | 74% | 6,058,248 | 26.4% | 7,273 | 60,204 | 13.4% | 274.0 |
| Alachua | 272,746 | 181,741 | 70% | 69,987 | 23.9% | 68 | 584 | 11.6% | 214.1 |
| Baker | 28,864 | 12,128 | 45% | 8,744 | 34.3% | 9 | 21 | 7.6% | 72.8 |
| Bay | 177,856 | 96,261 | 57% | 46,217 | 31.0% | 20 | 170 | 11.2% | 95.6 |
| Bradford | 28,906 | 13,293 | 49% | 7,578 | 35.5% | 4 | 29 | 9.1% | 100.3 |
| Brevard | 611,202 | 408,446 | 70% | 138,165 | 24.9% | 162 | 1,437 | 11.9% | 235.1 |
| Broward | 1,965,657 | 1,550,870 | 84% | 627,366 | 23.5% | 558 | 7,828 | 14.3% | 398.2 |
| Calhoun | 15,008 | 5,548 | 39% | 4,127 | 35.1% | 3 | 11 | 5.9% | 73.3 |
| Charlotte | 188,061 | 136,364 | 75% | 37,153 | 24.2% | 58 | 350 | 12.8% | 186.1 |
| Citrus | 151,314 | 89,042 | 61% | 30,414 | 28.0% | 19 | 260 | 10.7% | 171.8 |
| Clay | 223,483 | 122,085 | 58% | 54,232 | 30.8% | 49 | 293 | 11.5% | 131.1 |
| Collier | 393,793 | 292,210 | 78% | 86,532 | 23.8% | 146 | 850 | 15.1% | 215.8 |
| Columbia | 71,288 | 32,038 | 48% | 21,288 | 37.3% | 20 | 62 | 6.6% | 87.0 |
| Dade | 2,918,507 | 2,719,977 | 99% | 1,235,510 | 26.2% | 2,416 | 15,968 | 13.4% | 547.1 |
| Desoto | 36,613 | 21,013 | 60% | 9,510 | 31.4% | 9 | 37 | 9.2% | 101.1 |
| Dixie | 16,738 | 6,658 | 42% | 4,056 | 32.9% | 3 | 6 | 3.9% | 35.8 |
| Duval | 1,002,075 | 598,583 | 64% | 257,954 | 28.6% | 202 | 1,685 | 12.5% | 168.2 |
| Escambia | 327,107 | 171,431 | 56% | 78,587 | 27.8% | 77 | 235 | 7.8% | 71.8 |
| Flagler | 116,671 | 78,284 | 70% | 23,008 | 26.3% | 34 | 206 | 18.5% | 176.6 |
| Franklin | 12,295 | 6,386 | 54% | 3,097 | 29.1% | 1 | 5 | 7.6% | 40.7 |
| Gadsden | 46,481 | 28,685 | 66% | 13,573 | 32.1% | 16 | 58 | 10.4% | 124.8 |
| Gilchrist | 18,218 | 7,590 | 44% | 4,579 | 33.9% | 7 | 14 | 4.6% | 76.8 |
| Glades | 13,290 | 6,978 | 54% | 2,007 | 40.1% | 1 | 6 | 8.8% | 45.1 |
| Gulf | 14,829 | 7,659 | 54% | 4,306 | 30.3% | | 9 | 4.8% | 60.7 |
| Hamilton | 14,648 | 5,468 | 39% | 3,868 | 32.3% | 5 | 15 | 9.7% | 102.4 |
| Hardee | 27,585 | 12,548 | 49% | 8,742 | 37.7% | 2 | 27 | 6.3% | 97.9 |
| Hendry | 40,936 | 23,614 | 62% | 11,844 | 35.2% | 20 | 42 | 5.0% | 102.6 |
| Hernando | 195,123 | 114,542 | 61% | 42,955 | 29.0% | 61 | 349 | 12.0% | 178.9 |
| Highlands | 105,105 | 63,542 | 63% | 24,518 | 29.6% | 27 | 133 | 8.6% | 126.5 |
| Hillsborough | 1,508,560 | 981,397 | 69% | 385,429 | 28.0% | 357 | 3,301 | 12.2% | 218.8 |

COVID-19 Weekly Situation Report: County Overview

Previous week (May 13, 2022 - May 19, 2022)



| | | | Cumulative (since March 1, 20 | | | (M | Previous ay 13, 2022 - N | | |
|--------------|--------------------|----------------------|----------------------------------|---------|--------------------|-------------------|------------------------------------|---------------------|------------------------------------|
| 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 | 6,174 | 32% | 5,446 | 38.3% | 6 | 11 | 4.5% | 54.4 |
| Indian River | 160,707 | 116,618 | 76% | 33,736 | 24.7% | 37 | 353 | 14.1% | 219.7 |
| Jackson | 47,261 | 21,180 | 47% | 14,927 | 33.9% | 8 | 27 | 3.2% | 57.1 |
| Jefferson | 14,887 | 8,109 | 57% | 3,982 | 32.7% | 2 | 12 | 8.1% | 80.6 |
| Lafayette | 8,799 | 3,802 | 45% | 2,781 | 46.2% | | - | | - |
| Lake | 377,680 | 247,461 | 69% | 87,622 | 26.2% | 86 | 778 | 14.1% | 206.0 |
| Lee | 773,456 | 514,877 | 70% | 195,012 | 27.5% | 190 | 1,785 | 15.1% | 230.8 |
| Leon | 303,541 | 178,668 | 62% | 86,837 | 30.4% | 95 | 697 | 14.8% | 229.6 |
| Levy | 41,859 | 21,582 | 54% | 10,333 | 34.5% | 6 | 28 | 5.5% | 66.9 |
| Liberty | 8,837 | 3,154 | 37% | 2,528 | 34.8% | 2 | 7 | 8.8% | 79.2 |
| Madison | 19,299 | 9,603 | 52% | 5,881 | 36.1% | 10 | 24 | 10.6% | 124.4 |
| Manatee | 405,480 | 268,956 | 69% | 98,496 | 25.1% | 125 | 897 | 14.9% | 221.2 |
| Marion | 372,469 | 224,635 | 63% | 84,833 | 30.4% | 68 | 413 | 9.0% | 110.9 |
| Martin | 162,810 | 108,170 | 69% | 31,455 | 22.5% | 40 | 319 | 12.4% | 195.9 |
| Monroe | 76,335 | 61,305 | 84% | 18,705 | 22.1% | 27 | 187 | 13.6% | 245.0 |
| Nassau | 89,151 | 54,434 | 64% | 22,194 | 29.2% | 15 | 145 | 12.2% | 162.6 |
| Okaloosa | 206,418 | 113,437 | 59% | 51,966 | 32.6% | 31 | 214 | 11.2% | 103.7 |
| Okeechobee | 42,449 | 20,669 | 52% | 10,700 | 32.2% | 9 | 29 | 6.4% | 68.3 |
| Orange | 1,457,445 | 1,061,765 | 78% | 389,751 | 22.8% | 400 | 4,071 | 15.6% | 279.3 |
| Osceola | 401,594 | 313,714 | 83% | 117,211 | 23.8% | 136 | 1,082 | 14.5% | 269.4 |
| Palm Beach | 1,486,178 | 1,074,444 | 76% | 382,945 | 25.8% | 408 | 4,640 | 16.0% | 312.2 |
| Pasco | 549,517 | 353,649 | 68% | 125,977 | 29.3% | 112 | 1,242 | 12.2% | 226.0 |
| Pinellas | 992,298 | 656,449 | 69% | 216,676 | 25.5% | 175 | 2,407 | 12.0% | 242.6 |
| Polk | 719,665 | 452,666 | 67% | 205,295 | 31.6% | 255 | 1,757 | 11.9% | 244.1 |
| Putnam | 73,398 | 35,268 | 51% | 17,754 | 33.3% | 13 | 52 | 6.0% | 70.8 |
| Santa Rosa | 186,998 | 99,426 | 56% | 48,905 | 34.9% | 30 | 197 | 13.5% | 105.3 |
| Sarasota | 441,179 | 327,955 | 77% | 93,361 | 23.2% | 132 | 1,145 | 14.2% | 259.5 |
| Seminole | 486,795 | 322,805 | 70% | 106,994 | 30.0% | 114 | 1,061 | 15.5% | 218.0 |
| St. Johns | 275,222 | 194,283 | 74% | 64,013 | 28.5% | 65 | 542 | 15.4% | 196.9 |
| St. Lucie | 322,154 | 214,052 | 70% | 76,157 | 30.0% | 69 | 584 | 10.8% | 181.3 |

COVID-19 Weekly Situation Report: County Overview

Previous week (May 13, 2022 - May 19, 2022)



| | | Cumulative (since March 1, 2020) | | | (| Previous May 13, 2022 - M | | | |
|------------|--------------------|-------------------------------------|--------------------------|---------|--------------------|-------------------------------------|-------|---------------------|------------------------------------|
| 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 | 100,285 | 74% | 22,767 | 23.0% | 48 | 269 | 14.5% | 195.9 |
| Suwannee | 46,509 | 18,079 | 41% | 13,028 | 38.3% | 7 | 33 | 4.1% | 71.0 |
| Taylor | 22,762 | 9,968 | 46% | 7,032 | 38.2% | 3 | 10 | 5.5% | 43.9 |
| Union | 15,511 | 8,103 | 55% | 4,331 | 27.8% | 2 | 6 | 3.8% | 38.7 |
| Unknown | | 26,332 | | 3 | 0.0% | 13 | - | 1.5% | |
| Volusia | 552,328 | 348,873 | 66% | 119,858 | 28.5% | 158 | 1,023 | 14.1% | 185.2 |
| Wakulla | 33,815 | 17,181 | 54% | 10,057 | 34.1% | 1 | 57 | 16.1% | 168.6 |
| Walton | 74,427 | 41,812 | 60% | 16,689 | 27.2% | 17 | 95 | 10.8% | 127.6 |
| Washington | 25,397 | 9,697 | 40% | 6,664 | 36.1% | 4 | 14 | 6.3% | 55.1 |

COVID-19 Weekly Situation Report: Demographics Overview

Previous week (May 13, 2022 - May 19, 2022)



| | | | Cumulativ (since March 1, | | | (1) | Previous May 13, 2022 - | | |
|--------------|--------------------|-------------------|------------------------------|-----------|--------------------|-------------------|-----------------------------------|---------------------|------------------------------------|
| 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 | 15,464,021 | 74% | 6,058,248 | 26.4% | 7,273 | 60,204 | 13.4% | 274.0 |
| <5 | 1,167,863 | | | 182,937 | 20.2% | | 1,997 | 9.4% | 171.0 |
| 5-11 | 1,688,211 | 399,473 | 24% | 380,409 | 25.5% | 1,851 | 2,963 | 10.4% | 175.5 |
| 12-19 | 1,972,084 | 1,159,451 | 59% | 597,242 | 29.0% | 263 | 4,404 | 15.8% | 223.3 |
| 20-29 | 2,744,987 | 1,719,125 | 63% | 1,002,976 | 30.4% | 1,131 | 7,918 | 14.5% | 288.5 |
| 30-39 | 2,784,698 | 2,005,199 | 72% | 1,018,420 | 29.8% | 1,223 | 8,841 | 14.3% | 317.5 |
| 40-49 | 2,669,253 | 2,106,496 | 79% | 897,150 | 29.1% | 702 | 8,592 | 15.0% | 321.9 |
| 50-59 | 2,925,172 | 2,429,200 | 83% | 837,168 | 26.5% | 683 | 9,307 | 14.1% | 318.2 |
| 60-64 | 1,438,783 | 1,285,811 | 89% | 334,196 | 23.1% | 329 | 4,238 | 13.2% | 294.6 |
| 65+ | 4,584,066 | 4,359,266 | 95% | 806,066 | 20.3% | 1,091 | 11,939 | 11.8% | 260.4 |
| Unknown | | | | 1,684 | 8.1% | | 5 | 38.5% | |
| All genders | 21,975,117 | 15,464,021 | 74% | 6,058,248 | 26.4% | 7,273 | 60,204 | 13.4% | 274.0 |
| Female | 11,235,512 | 8,224,948 | 77% | 3,250,865 | 26.9% | 3,358 | 33,864 | 13.2% | 301.4 |
| Male | 10,739,605 | 7,212,537 | 71% | 2,729,952 | 26.9% | 3,899 | 25,112 | 13.6% | 233.8 |
| Unknown | | 26,536 | | 77,431 | 11.2% | 16 | 1,228 | 12.5% | |
| White | 16,975,231 | 9,602,381 | 59% | 3,697,011 | 30.5% | 3,383 | 33,902 | 14.4% | 199.7 |
| Hispanic | 5,352,032 | 2,691,563 | 54% | 1,266,757 | 40.5% | 1,334 | 11,624 | 16.4% | 217.2 |
| Non-Hispanic | 11,623,199 | 5,562,764 | 50% | 2,220,519 | 29.8% | 1,502 | 17,242 | 13.6% | 148.3 |
| Unknown | | 1,348,054 | | 209,735 | 14.2% | 547 | 5,036 | 13.2% | |
| Black | 3,725,308 | 1,500,114 | 43% | 844,877 | 33.0% | 780 | 5,898 | 9.6% | 158.3 |
| Hispanic | 307,860 | 116,188 | 41% | 51,660 | 38.1% | 77 | 420 | 14.1% | 136.4 |
| Non-Hispanic | 3,417,448 | 1,169,159 | 37% | 748,479 | 35.6% | 561 | 4,499 | 9.1% | 131.6 |
| Unknown | | 214,767 | | 44,738 | 14.3% | 142 | 979 | 10.6% | |
| Other | 1,274,578 | 2,605,586 | 221% | 1,001,417 | 28.4% | 1,904 | 9,705 | 13.4% | 761.4 |
| Hispanic | 209,716 | 976,753 | 516% | 489,403 | 35.9% | 458 | 3,916 | 15.9% | 1,867.3 |
| Non-Hispanic | 1,064,862 | 1,043,996 | 106% | 396,866 | 29.4% | 581 | 3,489 | 11.3% | 327.6 |
| Unknown | | 584,837 | | 115,148 | 14.6% | 865 | 2,300 | 13.6% | |
| Unknown | | 1,755,940 | | 514,943 | 11.2% | 1,206 | 10,699 | 13.2% | |
| Hispanic | | 159,861 | | 74,682 | 14.4% | 152 | 1,136 | 17.9% | |
| Non-Hispanic | | 109,482 | | 41,012 | 12.6% | 39 | 1,093 | 8.1% | |
| Unknown | | 1,486,597 | | 399,249 | 10.7% | 1,015 | 8,470 | 13.8% | |
| Florida | 21,975,117 | 15,464,021 | 74% | 6,058,248 | 26.4% | 7,273 | 60,204 | 13.4% | 274.0 |

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 (May 13, 2022 - May 19, 2022)







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 | 44 | 831,876 | 0.0% | 1 |
| 16-29 | 494 | 1,331,688 | 0.0% | 13 |
| 30-39 | 1,321 | 1,018,420 | 0.1% | 47 |
| 40-49 | 3,125 | 897,150 | 0.3% | 117 |
| 50-59 | 7,288 | 837,168 | 0.9% | 249 |
| 60-64 | 6,025 | 334,196 | 1.8% | 419 |
| 65+ | 56,033 | 806,066 | 7.0% | 1,222 |
| Unknown | 0 | 1,684 | 0.0% | |
| Florida | 74,330 | 6,058,248 | 1.2% | 338 |

| Race | Deaths | Cases | Case fatality rate | Mortality per 100,000 population |
|---------|--------|-----------|--------------------------|--|
| White | 54,578 | 3,697,011 | 1.5% | 322 |
| Black | 12,255 | 844,877 | 1.5% | 329 |
| Other | 6,146 | 1,001,417 | 0.6% | 482 |
| Unknown | 1,351 | 514,943 | 0.3% | |
| Florida | 74,330 | 6,058,248 | 1.2% | 338 |

| Gender | Deaths | Cases | Case fatality rate | Mortality per 100,000 population |
|---------|--------|-----------|--------------------------|--|
| Female | 32,780 | 3,250,865 | 1.0% | 292 |
| Male | 41,549 | 2,729,952 | 1.5% | 387 |
| Unknown | 1 | 77,431 | 0.0% | |
| Florida | 74,330 | 6,058,248 | 1.2% | 338 |

| Ethnicity | Deaths | Cases | fatality rate | 100,000 population |
|--------------|--------|-----------|------------------|-----------------------|
| Non-Hispanic | 55,049 | 3,406,876 | 1.6% | 342 |
| Hispanic | 15,541 | 1,882,502 | 0.8% | 265 |
| Unknown | 3,740 | 768,870 | 0.5% | |
| Florida | 74,330 | 6,058,248 | 1.2% | 338 |

COVID-19 Weekly Situation Report: Data Notes

Previous week (May 13, 2022 - May 19, 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.