

⚠️ COVID-19 Call Center available 24/7 | +1 (866) 779-6121 or email COVID-19@flhealth.gov



Data, maps and graphics shown in the Florida COVID-19 Data and Surveillance Dashboard are maintained and published by the Bureau of Epidemiology in the Division of Disease Control and Health Protection at the Florida Department of Health (DOH).

To learn more about Florida's COVID-19 resources, visit <https://floridahealthcovid19.gov/>.

Contact information:

For general questions related to COVID-19, please email COVID19@FLHealth.gov or call the DOH hotline at: 1 (866) 779-6121

All press inquiries should be directed to the ESF-14 Communication team, at ESF14@em.myflorida.com.

For issues or problems with the map or dashboard, please email COVIDDataAnalytics@FLHealth.gov with information about the error or problem.

Important COVID-19 Information Resources:

- [Florida Department of Health COVID-19 Website](#)
- [Florida Department of Health GIS Open Data Hub](#)
- [U.S. Centers for Disease Control and Prevention \(CDC\)](#)
- [World Health Organization \(WHO\)](#)

Information about the Data and Surveillance Dashboard:

Update Schedule:

Each day's update will reflect all changes made in Merlin¹ to cases that were confirmed as of 11:59 PM the previous day. We update the dashboard data once a day, at approximately 11:00 A.M. Eastern Daylight Savings Time (UTC-4). The charts and graphics do not show the current day's case numbers, as they are incomplete and will be updated the following day.

Additional COVID-19 Data Resources:

A detailed report summarizing all data and data resources, as well as all case data, is updated each day by the Bureau of Epidemiology and is on the COVID-19 DOH [website here](#). Data in the report is the same as data in the dashboard.

A list of geospatial resources specific to COVID-19 is provided below:

- [Florida Department of Health GIS Open Data Hub](#)
- The Florida Geographic Information Office: <https://www.floridagio.gov/>
- Florida Department of Emergency Management: <https://www.floridadisaster.org/>
- ESRI's COVID-19 GIS Hub:
 - English: <https://coronavirus-disasterresponse.hub.arcgis.com/>
 - Spanish: <https://covid19esrispain-sitesesrispain.hub.arcgis.com/>
- National Institute of Health Data Resources: <https://datascience.nih.gov/covid-19-open-access-resources>

Data Definitions:

Key information about variables included in our data.

Persons Under Investigation/Surveillance (PUI): PUI methodology was changed in late March 2020. Updated methodology provided by the Bureau of Epidemiology changed the way that Case IDs were created and moved away from using PUIs as the number people affected by COVID-19 grew. County health departments created a CaseID to any PUI in the past, but now only create a CaseID for people who have been confirmed positive by PCR or antigen laboratory testing. Essentially, PUIs were any person who had been or was waiting to be tested. This included persons who were considered high-risk for COVID-19 due to recent travel, contact with a known case, exhibiting symptoms of COVID-19 as determined by a healthcare professional, or some combination thereof. PUI's also included people who meet laboratory testing criteria based on symptoms and exposure, as well as confirmed cases with positive test results. PUIs included any person who is or was being tested, including those with negative and pending results. The PUI data are not considered to be accurate or up to date, and we discourage the use of this data for any statistical interpretation.

Total cases: The total (sum) number of persons who tested positive for COVID-19 by PCR or antigen testing (as of 7/1/20). This includes Florida residents and non-residents.

Deaths: The Deaths by Day chart shows the total number of Florida residents with PCR or antigen confirmed COVID-19 who died on each calendar day (12:00 AM - 11:59 PM). Use caution when interpreting recent trends. Deaths are added as they are identified by DOH. Death data often has significant delays in reporting. Data within the past two weeks will be updated frequently and data prior to that may also be updated.

More information – Common Questions

Q: What does the “hospitalizations” data represent?

“Hospitalizations” is the number of PCR-confirmed or antigen-confirmed COVID-19 cases in which an inpatient hospitalization occurred at any time during illness. These people may no longer be hospitalized. This number does not represent the number of COVID-19 positive persons *currently* hospitalized.

Q: Where is the information about recovery?

We do not currently display any recovery measurements.

Q: Why are data on People Under Investigation (PUIs) on the tables not being updated anymore?

The counts of PUIs were previously representing all people tested (positive cases, negatives, and those awaiting results). Unique case IDs were created for negative tests and people waiting for results in the past, but this methodology has changed. Current guidance to the County Health Departments is that case IDs are only created when positive lab results confirm that the person is a case. PUI data are no longer reflecting the number of people tested and should not be compared to the total testing counts. PUI data from previous daily data tables do not accurately capture the number of people being tested, particularly outside of the state public health laboratories.

Q: What does “Case Date” represent?

“Case date” is the date the positive PCR or antigen result was received in DOH’s database system and became a “confirmed case.” This is not the date a person contracted the virus, became symptomatic, or was treated. Florida does not publish suspected/probable cases without a PCR-positive or antigen positive laboratory result.

Data users: Please note that case date is stored in the data as “Case_”. There are additional fields with dates specially formatted to work with our interactive charts that aren’t case fields.

Q: Where is the deaths by date data, and why does some of the data change?

The Deaths by Day chart shows the total number of Florida residents with PCR-confirmed or antigen confirmed COVID-19 who died on each calendar day (12:00 AM - 11:59 PM). Use caution when interpreting recent trends, as deaths are added as they are identified by DOH. Florida does not publish suspected/probable COVID-19 deaths without a PCR- or antigen-positive laboratory result.

Q. How is the zip code assigned to a person or case?

Cases are counted in a zip code based on residential or mailing address, or by health care provider or laboratory address if other addresses are missing.

Q. Why is the city data and the zip code data different?

City is assigned based on the ZIP Code based on monthly data from Zip-codes.com and/or the results from AccuMail Postal Mailing Software. If a ZIP Code falls in more than one city, system users can select the appropriate city. If a user never reviews the data, the primary city (as assigned by the AccuMail system) is used. Sometimes the individual uses the postal city, which may be Miami, when that person lives outside the City of Miami boundaries in the jurisdiction of Coral Gables. Many ZIP Codes contain multiple city/town jurisdictions, and some zip codes overlap more than one county.

Q: How is the ZIP Code data calculated and shown?

If a COUNTY has 5 or more cases:

- ZIP Codes with fewer than 5 cases show "<5" for number of cases.
- ZIP Codes with 0 cases show "0" or "No cases."
- ZIP Codes with 5 or more cases show the actual number of cases.

If a COUNTY has fewer than 5 cases across all its ZIP Codes, then ALL of the ZIP Codes within that county show the total number of cases as "Suppressed."

Q: My ZIP Code says "Suppressed" under cases. What does that mean?

If "Suppressed" is shown for a ZIP Code, then the county it falls in currently has fewer than 5 cases across all zip codes. To protect the privacy of our COVID-19-Positive residents, zip code data is only available in counties where 5 or more cases have been reported.

Q: What about PO Box ZIP Codes, or ZIP Codes with letters, like 334MH?

PO Box ZIP Codes are not shown in the map because they do not have a physical boundary. "Filler" ZIP Codes with letters, like 334MH, are typically areas where no or very few people live, like the Florida Everglades, and are shown on the map like any other ZIP Code. These ZIP Codes are shown as "No Data" on the map.

Q: How are the race and ethnicity data collected and calculated?

Race and ethnicity data may be included with the initial case report, on the laboratory result, or provided by the patient later. Race and ethnicity are frequently missing in laboratory results. "Unknown" race or ethnicity for a case means a person does not know his or her race or ethnicity, they refused to answer the question, the question was not asked, or no data was provided.

For data users and sharing:

[CLICK HERE TO READ THE DISCLAIMER.](#)

Accessing county and case-line level data (including historical data):

The Florida Department of Health (DOH) publishes several feature services that are available for public use. These layers are the only official and authoritative data counts published by DOH through ArcGIS Online. If you cannot download or export the raw data provided below, we may be in the process of updating the data. The easiest way to export data to csv or other format is through the DOH [Open Data Hub.](#)

English-language versions:

- A. The **case-line data** for Florida can be accessed as a hosted table here: https://services1.arcgis.com/CY1LXxl9zIJeBuRZ/arcgis/rest/services/Florida_COVID19_Case_Line_Data_NEW/FeatureServer
 - a. About page: <https://fdoh.maps.arcgis.com/home/item.html?id=37abda537d17458bae6677b8ab75fcb9#overview>

- B. The **county-level data** and map feature service layer can be accessed here: <https://fdoh.maps.arcgis.com/home/item.html?id=a7887f1940b34bf5a02c6f7f27a5cb2c>
 - a. About page: <https://fdoh.maps.arcgis.com/home/item.html?id=a7887f1940b34bf5a02c6f7f27a5cb2c#overview>

- C. The **ZIP Code level** map feature service layer can be accessed here: https://services1.arcgis.com/CY1LXxl9zIJeBuRZ/arcgis/rest/services/Florida_Cases_Zips_COVID19/FeatureServer
 - a. About page: <https://fdoh.maps.arcgis.com/home/item.html?id=09ec2e757f91411b8e12445805cf2809#overview>

- D. Hosted table of **new cases by county by date**, can be accessed here: https://services1.arcgis.com/CY1LXxl9zIJeBuRZ/arcgis/rest/services/Florida_COVID_19_Cases_by_Day_For_Time_Series/FeatureServer
 - a. About page: <https://fdoh.maps.arcgis.com/home/item.html?id=452ab45aaa714042b3d61c741f851d5a#overview>

- E. Hosted table of **Florida Health Metrics**, by week, by county, can be accessed here: https://services1.arcgis.com/CY1LXxl9zIJeBuRZ/arcgis/rest/services/Florida_Health_Metrics/FeatureServer
 - a. About page: <https://fdoh.maps.arcgis.com/home/item.html?id=492f02b473df4c8f8aa68fedf420c933&view=table#overview>

Spanish-language versions (spatial feature service layers only):

- A. The **county-level data** and map feature service layer can be accessed here:
 - a. https://services1.arcgis.com/CY1LXxl9zlJeBuRZ/arcgis/rest/services/Casos_por_conda_do/FeatureServer
 - b. About page: <https://fdoh.maps.arcgis.com/home/item.html?id=6b62115d061a47999f3b95ef71548fb6#overview>

- B. The **ZIP Code level** map feature service layer can be accessed here:
 - a. https://services1.arcgis.com/CY1LXxl9zlJeBuRZ/arcgis/rest/services/Casos_por_c%C3%B3digo_postal/FeatureServer
 - b. About page: <https://fdoh.maps.arcgis.com/home/item.html?id=e3853ab986f34c9db6e7080107ab4bdd#overview>

Please use the short links to our applications/gateways built in Experience Builder, as it has configured the applications to auto-detect the type of device used to access the data, and instantaneously re-route the user to the appropriate dashboard layout based on the user's aspect ratio/device.

Gateway short links:

English version of the dashboard is: <https://arcg.is/0Hfi5O>

Spanish version of the dashboard is: <https://arcg.is/TLSD4>

Additionally, you can create a scaled version of our application to embed into your own native environment by clicking the "<>" embed code at the bottom of the dashboard (in experience builder – desktop only).

Please credit the "Florida Department of Health" with any representation of the map or dashboard.

Advisements on using the data:

The key elements of this data most relevant to outside or third-party mapping or public products are listed below with brief and general descriptions. We recommend using these fields for the outlined intended purposes as this data is checked for accuracy at each update. Additional fields are used for quality control. All data, schema and aggregation methods are subject to change.

Prefix guide:

"PUI" = PUI: Persons under surveillance (Data are incomplete due to methodology changes made in March 2020)

"T_" = Testing: Testing information for all PUIs and cases.

"C_" = Cases only: Information about cases, which are those persons who have COVID-19 positive PCR or antigen laboratory test results on file

“W_” = Surveillance and syndromic data

Key Data about Testing:

T_negative	Testing: Total negative <u>persons</u> tested for all Florida and non-Florida residents, including Florida residents tested outside of the state, and those tested at private facilities.
T_positive	Testing: Total positive <u>persons</u> tested for all Florida and non-Florida resident types, including Florida residents tested outside of the state, and those tested at private facilities.
Total People Tested	Total number of people tested, sum of positive, negative and inconclusive persons
Overall Percent Positive	Calculated by dividing the sum of T_positive by the sum of T_total; the percent of people who had a positive antigen or PCR laboratory test out of the total number of people tested. Each person is only counted once, regardless of how many times they were tested. If a person ever has a positive lab result, then they will be only counted as positive. If a positive case later tests negative, they will still only be counted once as a person who tested positive and will not be counted towards the number of people who tested negative.

These data are found on the Florida Testing tab, in the column below:



Key Data about Confirmed COVID-19 Positive Cases:

CasesAll	Cases only: The sum of all positive cases, including Florida residents in Florida, Florida residents outside Florida, and non-Florida residents in Florida
FLResDeaths	Deaths of Florida Residents
C_Hosp_Yes	Cases (confirmed positive) with a hospital admission noted
C_AgeRange	Cases Only: Age range for all cases, regardless of residency type
C_AgeMedian	Cases Only: <u>Median</u> range for all cases, regardless of residency type
C_AllResTypes	Cases Only: Sum of COVID-19 positive Florida Residents; includes in and out of state Florida residents, but does not include out-of-state residents who were treated/tested/isolated in Florida

Key Data about Cases by Zip Code:

ZIP	= The zip code
COUNTYNAME	= The county for the zip code (multi-part counties have been split)
ZIPX	= The unique county-zip identifier used to pair the data during updates
POName	= The postal address name assigned to the zip code
place_labels	= A list of the municipalities intersecting the zip code boundary
c_places	= The list of cities cases self-reported as being residents of
Cases_1	= The number of cases in each zip code, with conditions*
LabelY	= A calculated field for map display only.

*If a COUNTY has fewer than five total cases across all of its ZIP codes, then all of the ZIP codes within that county show the total number of cases as "Suppressed."

IF Suppressed: This county currently has fewer than five cases across all ZIP codes in the county. In order to protect the privacy of our COVID-19-Positive residents, ZIP code data is only available in counties where five or more cases have been reported.

If a COUNTY has five or more cases (total), all ZIP codes with fewer than 5 cases are "masked" to help protect the privacy of those individuals.

- If there are fewer than 5 cases, the total number of cases is shown as "<5".
- If there are 5-9 cases in that zip code, the total number of cases is shown as "5-9"
- ZIP codes with 0 cases in these counties are "0" or "No cases."
- All values of 10 or greater are shown by the actual number of cases in that ZIP code.

Key Data about Florida Health Metrics

Florida monitors COVID-19 case data in multiple ways, including emergency room visits, case counts, and laboratory test data.

Monitoring data in the Florida Health Metrics layer is summarized by county and by week, and is based on syndromic data from emergency departments, new case reports, and testing. All testing and case data shown in the Florida Health Metrics layer are restricted to Florida Residents only. Syndromic data are summarized by county of patient residence as reported when the patient is registered at the emergency department.

Week_StartDate: The date which marks the beginning of the next reporting week. All data in this resource are aggregated by county and by week. Reporting weeks start on Sunday and go to (and include) the following Saturday. For example, Week 18 of 2020 started 12:00 AM Sunday, April 26, and ended at 11:59 PM Saturday, May 2. The date shown in the table for all Week 18 data would be April 26, 2020. Data are submitted by local time. For all weeks before March 8, data is either USA Eastern Time (UTC -5) or USA Central Time (UTC-6). Starting March 8, 2020, data is either USA Eastern Daylight Savings Time (UTC -4) or USA Central Daylight Savings Time (UTC-5).

Week_EndDate: The date which marks the end of the previous reporting week.

W_ILI: Emergency department visits with Influenza-like illnesses. Influenza-like illness (ILI) visits are shown by week for emergency departments and free-standing emergency departments. ILI syndrome captures patients with chief complaints of:

1. Fever and cough or
2. Fever and sore throat or
3. Influenza/flu

W_COVIDL: Emergency department visits with COVID-19-like illnesses. COVID-like illness (CLI) are shown by week for emergency departments and free-standing emergency departments. CLI excludes patients with a diagnosis of influenza. CLI captures patients with chief complaints of:

1. Fever and cough or
2. Fever and shortness of breath or
3. Fever and difficulty breathing or
4. COVID-19 discharge diagnosis

Percent positive for laboratory testing (W_PercPos and W_Positivity): The number of newly positive Florida residents divided by the total number of people with test results, excluding persons who previously tested positive. W_PercPos is shown as a fraction, and W_Positivity is shown as a whole number (positive divided by total, times 100). Only PCR and antigen testing are included in these figures. These values are based on a weekly sum of testing statistics and do not include people who had inconclusive laboratory test results.

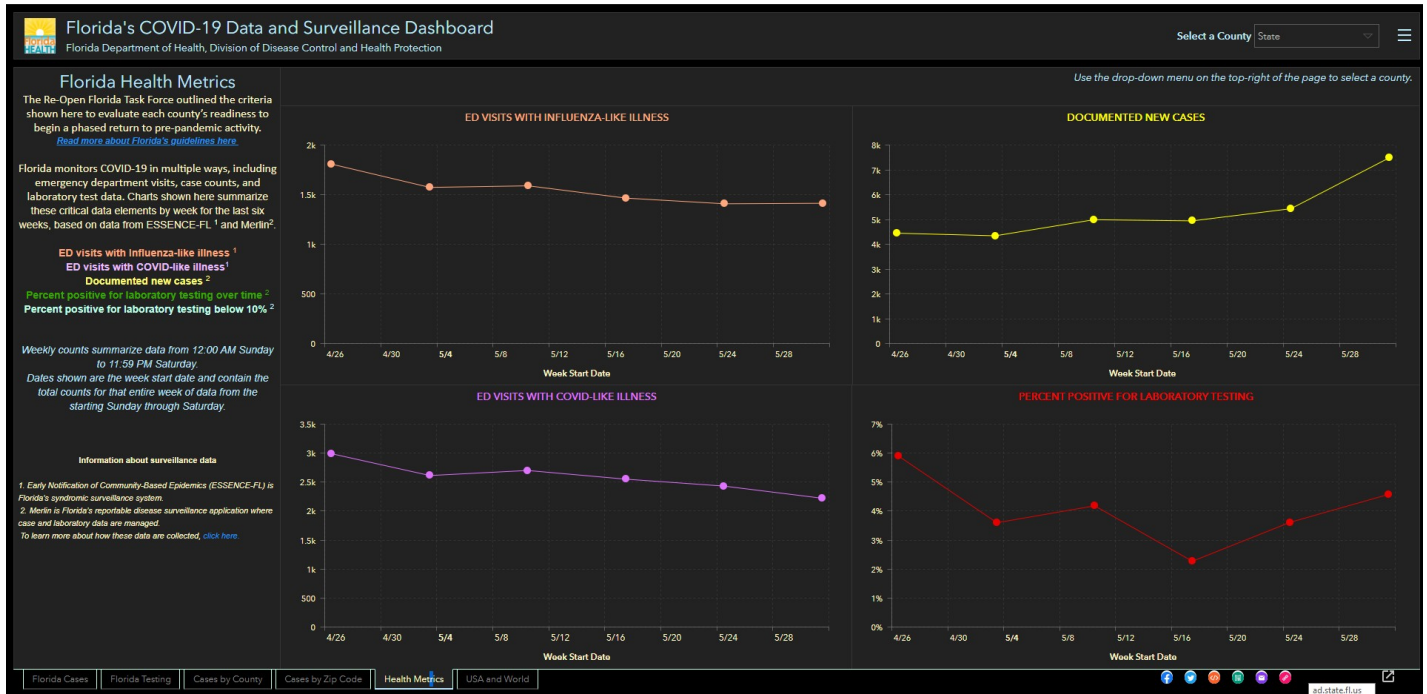
W_NegTests: All persons with negative test results in a week by county, excluding persons who previously tested positive. If a person tests negative twice within the week-long data period, they are only counted as one person in the negative category. There is no double counting of persons who tested negative within the same week.

W_PosTests: All Florida residents with their first positive test result in a week by county.

W_TTotal: All Florida residents with their first positive test result plus the number of persons with negative test results in a week by county, excluding persons who previously tested positive. Inconclusive tests are not included in this total.

W_Events: The number of cases in Florida residents per week by county based on the day the person's symptoms started or the date the laboratory result was reported to DOH, if no symptom date is known. Cases include only confirmed cases based on a positive COVID-19 PCR or antigen laboratory result.

These data metrics can be found on the Health Metrics tab, in the graphs below:



Data Sources for Surveillance, Case and Testing Data:

Syndromic data (emergency department visits for influenza-like illness and COVID-like illness) are provided by the Early Notification of Community-Based Epidemics system (ESSENCE-FL).

County data are compiled using the patient's residential address.

Testing and case data are provided by Merlin, Florida's reportable disease data base.

The Florida Health Metrics layer is updated every Sunday at approximately 11:00 AM Eastern Daylight Savings Time (UTC -4).

Variable Names and Meanings

Case Line Data

FID	Feature ID, an arbitrary number used to create the table
County	County Name
Age	Age
Age_group	Age group
Gender	Gender
Jurisdiction	Florida case or non-Florida case
Travel_related	Did the case travel out of state during exposure period
Origin	If the case traveled, what location might they have been exposed at
Edvisit	Did the case go to an emergency department
Hospitalized	Was the case hospitalized at any point during their illness
EventDate	Date symptoms started, or if that date is unknown, date lab results were reported to the DOH
Gender	Duplicate field, used for Dashboard display
Hospitalized	Duplicate field, used for Dashboard display
Died	Case died
Case_	Date the case was confirmed specially formatted to work with interactive charts on the Dashboard
Contact	Case had known contact with another COVID-19 case
Case1	Date the person tested became a confirmed case
EventDate	Date symptoms started, or if that date is unknown, date label results were reported to the DOH
ChartDate	Date used to create bar chart in the Dashboard

Florida Cases by County

FID	Feature ID, an arbitrary number used to create the table for mapping
OBJECTID_12_13	Arbitrary number used to create and index the table for mapping
DEPCODE	Geographic matching code (DEP County ID)
COUNTY	Florida County FIPS Code
COUNTYNAME	County Name without formatting
County_1	County Name
State	State
PUIsTotal*	Outdated::PUI: The sum of all Persons Under Investigations (PUIs) in the state's database system as of the time of data publication. Includes Florida residents, non-Florida residents in Florida, and some Florida residents who are not currently in Florida
PUIAge_0_4*	Outdated::PUI: Sum of all PUIs in this age group
PUIAge_5_14*	Outdated::PUI: Sum of all PUIs in this age group
PUIAge_15_24*	Outdated::PUI: Sum of all PUIs in this age group
PUIAge_25_34*	Outdated::PUI: Sum of all PUIs in this age group
PUIAge_35_44*	Outdated::PUI: Sum of all PUIs in this age group
PUIAge_45_54*	Outdated::PUI: Sum of all PUIs in this age group
PUIAge_55_64*	Outdated::PUI: Sum of all PUIs in this age group
PUIAge_65_74*	Outdated::PUI: Sum of all PUIs in this age group
PUIAge_75_84*	Outdated::PUI: Sum of all PUIs in this age group
PUIAge_85plus*	Outdated::PUI: Sum of all PUIs in this age group
PUIAge_Unkn*	Outdated::PUI: Sum of all PUIs in this age group where age data was not listed, or an error was returned
PUIAgeRange*	Outdated::PUI: Minimum age and maximum age of all PUIs in a county
PUIAgeMedian*	Outdated::PUI: Median age of all PUIs in the county
PUIFemale*	Outdated::PUI: Number of female PUIs
PUIMale*	Outdated::PUI: Number of male PUIs
PUISexUnkn*	Outdated::PUI: Number of PUIs where sex was not listed
PUIFLRes*	Outdated::PUI: Number of PUIs who are Florida residents located in Florida
PUINotFLRes*	Outdated::PUI: Number of PUIs who are under surveillance in Florida but are not residents of the state
PUIFLResOut*	Outdated::PUI: Number of PUIs who are Florida residents located out of state
PUIContNo*	Outdated::PUIs with no known contact with current or previous confirmed cases
PUIContUnkn*	Outdated::PUIs where contact with current or previous confirmed cases is not known or under investigation
PUIAgeAvg*	Outdated::PUI: Average age of all PUIs in a county
PUITravelNo*	Outdated::PUI: Total PUIs designated as not being a risk related to recent travel
PUITravelYes*	Outdated::PUI: Total PUIs designated who recently traveled overseas or to an area with community spread
PUI_TPositive*	Outdated::PUI: Number of PUIs with positive test results (quality control group)
PUI_TNegative*	Outdated::PUI: Number of PUIs with negative test results (quality control group)
PUI_TInconc*	Outdated::PUI: Number of PUIs with inconclusive test results (quality control group)

PUI_TPending*	Outdated::PUI: Number of PUIs with test results pending (quality control group)
T_Total_Res	Testing: Total tests administered or pending for all PUIs that are Florida residents, including positive, negative, and pending results.
T_LabPrivate_Res	Testing: Total positive persons who are residents of Florida and had confirmed lab results by a private or commercial lab/hospital/facility
T_LabDOH_Res	Testing: Total positive persons who are Florida residents and had confirmed lab results by CDC or BPHL
T_LabPrivate_NonRes	Testing: Total positive persons who are NOT residents of Florida and had confirmed lab results by a private or commercial lab/hospital/facility
T_LabDOH_NonRes	Testing: Total positive persons who are NOT residents of Florida and had confirmed lab results by CDC or BPHL
C_Female	Cases Only: Sex listed as "Female"
C_Male	Cases Only: Sex listed as "Male"
C_SexUnkn	Cases Only: Sex data is missing or listed as "Unknown"
C_AllResTypes	Cases Only: Sum of all Florida residents located in and outside of Florida who tested COVID-19 positive
C_Age_0_4	Cases only: Sum of all COVID-19 positive persons in this age group
C_Age_5_14	Cases only: Sum of all COVID-19 positive persons in this age group
C_Age_15_24	Cases only: Sum of all COVID-19 positive persons in this age group
C_Age_25_34	Cases only: Sum of all COVID-19 positive persons in this age group
C_Age_35_44	Cases only: Sum of all COVID-19 positive persons in this age group
C_Age_45_54	Cases only: Sum of all COVID-19 positive persons in this age group
C_Age_55_64	Cases only: Sum of all COVID-19 positive persons in this age group
C_Age_65_74	Cases only: Sum of all COVID-19 positive persons in this age group
C_Age_75_84	Cases only: Sum of all COVID-19 positive persons in this age group
C_Age_85plus	Cases only: Sum of all COVID-19 positive persons in this age group
C_Age_Unkn	Cases only: Sum of all COVID-19 positive persons where age data was not listed, or an error was returned
C_AgeRange	Cases Only: Age range for all cases (Florida residents and non-residents)
C_AgeMedian	Cases Only: Median age for all cases (Florida residents and non-residents)
C_RaceWhite	Cases only: Race is listed as "White"
C_RaceBlack	Cases only: Race is listed as "Black"
C_RaceOther	Cases only: Race is listed as "Other"
C_RaceUnknown	Cases only: Race data is missing or listed as "Unknown"
C_HispanicYES	Cases Only: Ethnicity is listed as "Hispanic"
C_HispanicNO	Cases Only: Ethnicity is listed as "non-Hispanic"
C_HispanicUnk	Cases Only: Ethnicity data is missing or listed as "Unknown"
C_EDYes_Res	Cases Only: Emergency department admissions for Florida residents only
C_EDYes_NonRes	Cases Only: Emergency department admissions for non-Florida residents
C_HospYes_Res	Cases Only: Inpatient hospitalizations of confirmed-positive Florida residents only
C_HospYes_NonRes	Cases Only: Inpatient hospitalizations of confirmed-positive non-Florida residents only
C_NonResDeaths	Cases Only: Total number of deaths of non-Florida residents while in Florida
C_FLResDeaths	Cases Only: Total number of deaths of Florida residents
CasesAll	Cases Only: Total count of all confirmed-positive cases (Florida resident and non-resident)

C_Men	Cases Only: Total count of all confirmed-positive cases that were Male
C_Women	Cases Only: Total count of all confirmed-positive cases that were Female
C_FLRes	Cases Only: Total number of positive cases that are Florida residents who were exposed/tested/isolated in Florida
C_NotFLRes	Cases Only: Total number of positive cases that are non-Florida residents who were exposed/tested/isolated in Florida
C_FLResOut	Cases Only: Total number of positive cases that are Florida residents who were exposed/tested/isolated outside of Florida
T_NegRes	Testing: Total number of negative Florida Residents tested
T_NegNotFLRes	Testing: Total number of negative non-Florida residents in Florida tested
T_total	Testing: Total number of people who tested positive, negative, or inconclusive
T_negative	Testing: Total negative persons tested for all Florida and non-Florida residents
T_positive	Testing: Total positive persons tested for all Florida and non-Florida residents
Deaths	Total number of deaths of Florida residents that were cases
PUI_EverMon*	Outdated::Total number of cases that were at any point being monitored based on previous CDC guidelines
PUI_MonNow*	Outdated::Total number of currently monitored persons by county based on previous CDC guidelines
Chart_MedAge	Median age of confirmed cases in county, used to create bar chart
SHAPE_Length	GIS Shapefile calculation
SHAPE_Area	GIS Shapefile calculation

Florida COVID-19 Cases by ZIP Code

FID	Feature ID, an arbitrary number used to create the table for mapping
ZIP	postal ZIP code/Condigo Postal
OBJECTID_1	Pairing variable
DEPCODE	Geographic matching code (DEP County ID)
COUNTYNAME	County for the ZIP code
FieldMatch	County name and ZIP code combination
POName	Postal address name assigned to the ZIP code
Places	List of municipalities intersecting the ZIP code boundary
OBJECTID_12	Pairing variable
ZIPX	Unique county-ZIP code identifier used to pair the data during updates
c_places	List of cities that cases self-reported being residents of
Cases_1	Number of cases in each ZIP code
LabelY	Calculated field used for map display categories only
SHAPE_Length	GIS Shapefile calculation
SHAPE_Area	GIS Shapefile calculation

Weekly Metrics Data Table (Metrics_All)

ID	County-Date used for sorting data
Week_StartDate	The first date of the reporting period (week)
County	County Name
W_ILI	Number of reported emergency department visits with Influenza-like illnesses by week
W_COVIDL	Number of reported emergency department visits with COVID-19-like illnesses by week
W_NegTests	All persons with negative test results in a week by county, excluding persons who previously tested positive
W_PosTests	All Florida residents with their first positive test results in a week by county
W_Ttotal	All Florida residents with their first positive test result plus the number of persons with negative test results in a week by county, excluding persons who previously tested positive
W_PercPos	The number of newly positive Florida residents divided by the total number of people with test results, excluding persons who previously tested positive, within the week
W_Positivity	The Percent Positive measure displayed as a fraction
W_Events	The number of cases in Florida residents per week by county based on the day the person's symptoms started or the date the laboratory result was reported to FDOH, if no symptom date is known. Cases include only confirmed cases based on a positive COVID-19 PCR or antigen test result.
Week_EndDate	The last date of the reporting period (week)
StartDate2	Week start date formatted for graph display
EndDate2	Week end date formatted for graph display

Case Maps for COVID19: COVID19 Rates Map and COVID19 Case Maps Weeks

Population data are from the U.S. Census American Community Survey (ACS) 5 YR 2014-2018 Estimates, access on 7/23/20.

Field Name	Display Name	Description
FID	FID	FeatureID
NAME	County	County Name
GEOID	GEOID	Geography ID
Pop	Population	Number of people residing in the county
Pop_MOE	Population Margin of Error	Statistical calculation expressing the amount of random sampling error for the population estimates
CssYstr	Number of Cases from Yesterday	The number of new COVID19 cases that were reported yesterday
Css7Dys	Number of Cases from the last 7 days	The number of new COVID19 cases that were reported within the last 7 days
Css14Dy	Number of Cases from the last 14 days	The number of new COVID19 cases that were reported within the last 14 days
CassAll	Total Number of Cases - FL	Overall Total Number of Cases

Updated 8/11/20

	Residents Only	
FID_1	FID_1	Feature Identifier for ordering
CovidRate	Case Rate per 100,000 people	Number of people who are cases per 100,000 people
Shape_Area	Shape_Area	Geographic calculation for display
Shape_Length	Shape-Length	Geographic calculation for display