

Dashboard Definitions

This document includes definitions of each of the variables included in the COVID-19 Dashboard. The definitions are designed to provide context to help you interpret the data accurately. The definitions are broken down into two categories: COVID-19 Cases and COVID-19 Isolations. If you have any questions about the definitions, please email Stetson's Safer Campus Task Force at saferstetson@stetson.edu.

COVID-19 Cases Key Terms

Active Positive Cases

This is the total number of people who have tested positive *who are still in isolation*. People are removed from this count after their 10 days of isolation. This is not a running cumulative total count of cases. See Cumulative Count of Positive Cases for this number.

New Positive Cases per Day

This is the number of new positive COVID-19 cases that have been identified on each day.

7-Day Average of New Positives

This is the average of new cases that have been identified on this day and the previous six days. This number is less volatile than the new positive cases per day number as it averages across days with abnormally high or low cases identified.

Cumulative Count of Positive Cases

This is a running total of all cases that have been identified. This is not to be confused with the Active Positive Cases Count, which is a count of people who have tested positive and are still in isolation. The cumulative count is a sum of all cases including those who have tested positive and are currently in isolation and those who have tested positive and been cleared from isolation.

Percent of DeLand Residential Students Actively Positive

This number is calculated by identifying a subset of people from the Active Positive Cases count who are DeLand residential students. This number is then divided by the total number of residential students to determine the prevalence of active positive cases among residential students. This number can be helpful in determining how widespread cases are among students on campus.

Growth Rate of Cumulative Positive Cases

This is the 7-day average of day-to-day growth rate in new positive cases. The 7-day average is used to remove the volatility in day-to-day growth rate.

COVID-19 Isolation Key Terms

Currently in Isolation

This number represents the total number of people who are in isolation related to COVID-19. This includes people who have tested positive, who have sick symptoms, who have had close

contact with someone who has tested positive, or someone who is isolating as a result of travel. People are removed from this count after their period of isolation has ended.

Percent in Isolation who are Positive

This is the percentage of all people in isolation who have tested positive for COVID-19. A lower percentage indicates that a large number of people are in isolation as a result of exposure to those who have tested positive. A higher percentage indicates that those who have tested positive have had relatively little impact on the rest of the community.

Daily New Isolations

This number represents the total number of people who have been placed in isolation that day. This includes all of the reasons listed in the Currently in Isolation definition.

7-Day Average of New Isolations

This is the average number of people who have been placed in isolation that day and the previous six days. This number is less volatile than the daily new isolations number as it averages across days with abnormally high or low new isolations.