

The National Respiratory and Enteric Virus Surveillance System (NREVSS)

Norovirus National Trends

Updated May 31, 2023

Participating U.S. laboratories report the total number of norovirus tests performed that week, and the number of those tests that were positive to CDC weekly. Because reporting delays may be expected for some laboratories, data shown for the more recent weeks may be less complete than others. Each point on the trend graph below displays the average percent of tests that were positive from three adjacent weeks: the specified week, and the weeks preceding and following it. This is also known as a centered 3-week moving average.

In the United States, cases of norovirus occur most frequently during late fall, winter, and early spring. There may be variation in the timing of cases between regions and between communities in the same region.

Norovirus for the US (3 week average) 16-12 -Percent Positive 8 -01/16/2022 081312022 09/10/2022 1119/2022 10108/2022 101212022 1105/2022 12/1/2022 1210312022 021/1/2023 01/28/2023 02/25/2023 **PCR Detection**

Table: percent positive norovirus tests in the United States, by week

Last Reviewed: May 31, 2023