



Sample collection date: **May 18, 2021**

SARS-CoV-2 virus in wastewater

DETECTED

Virus concentration
(copies per liter of sewage)
225,153

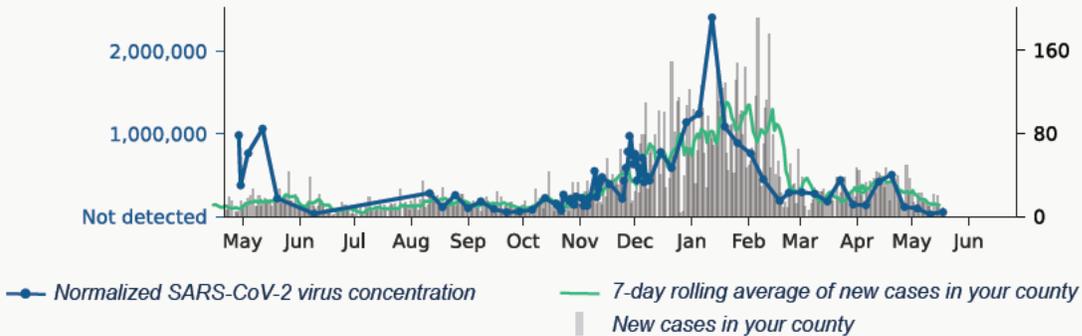
Normalized* virus concentration
(copies per liter of sewage)
46,951

**Normalized virus concentration value is derived by adjusting the raw virus concentration to the PMMoV fecal marker in order to account for dilution*

Normalized virus concentration over time

Normalized SARS-CoV-2 virus concentration (copies / L of sewage)

New cases in county on sampling date



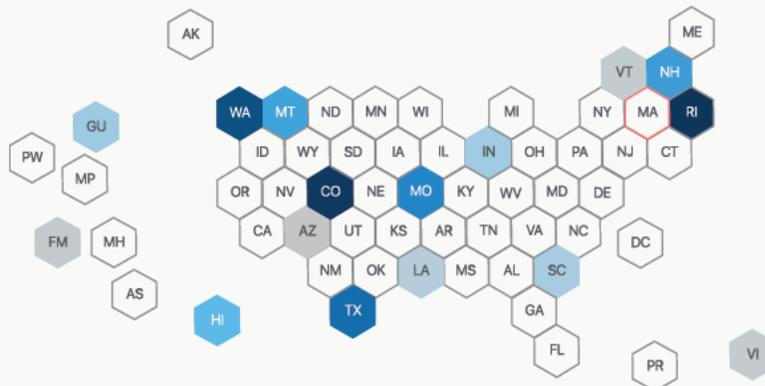
Overview of normalized virus concentration levels

State-level mean of samples (collected in the past 6 weeks)

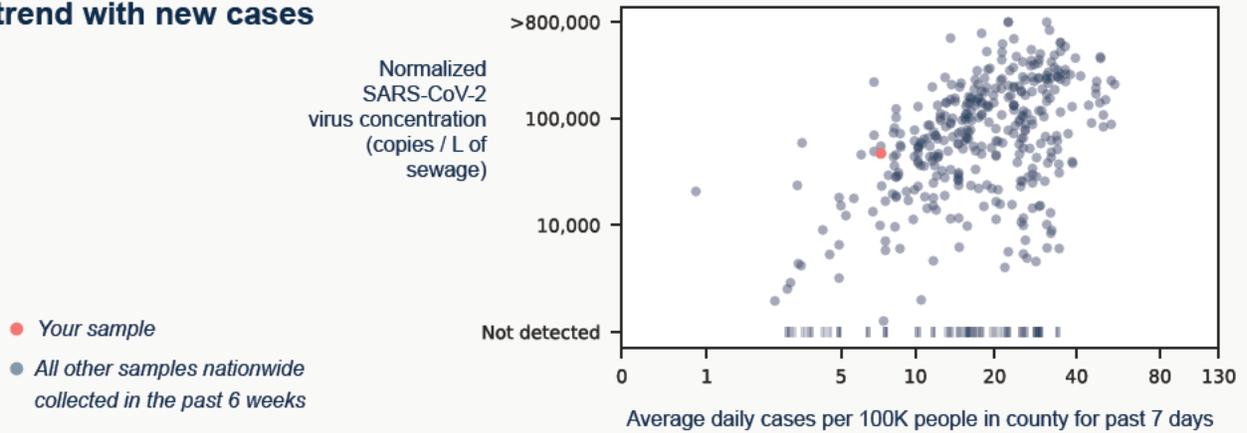


Color indicates normalized virus concentration level

Your state outlined in red

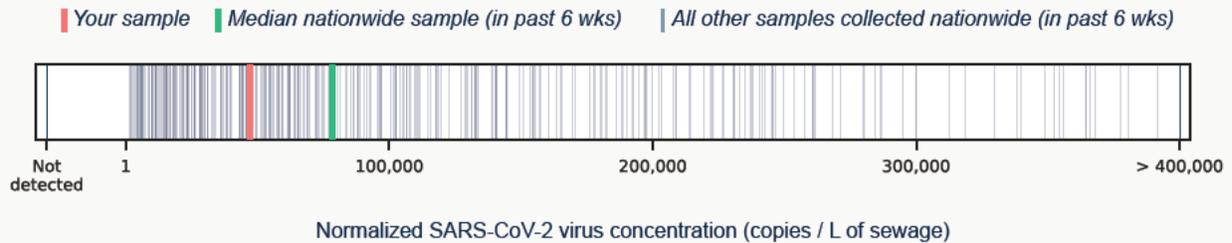


Normalized virus concentrations trend with new cases



Normalized virus concentrations in comparison

Your sample has higher concentration levels than **34%** of all quantifiable samples collected in the past six weeks.



Learn more about Biobot's protocols and methodology by visiting www.biobot.io/faq