

Mpox

## Non-Variola Orthopoxvirus and Mpox Virus Laboratory Testing Data

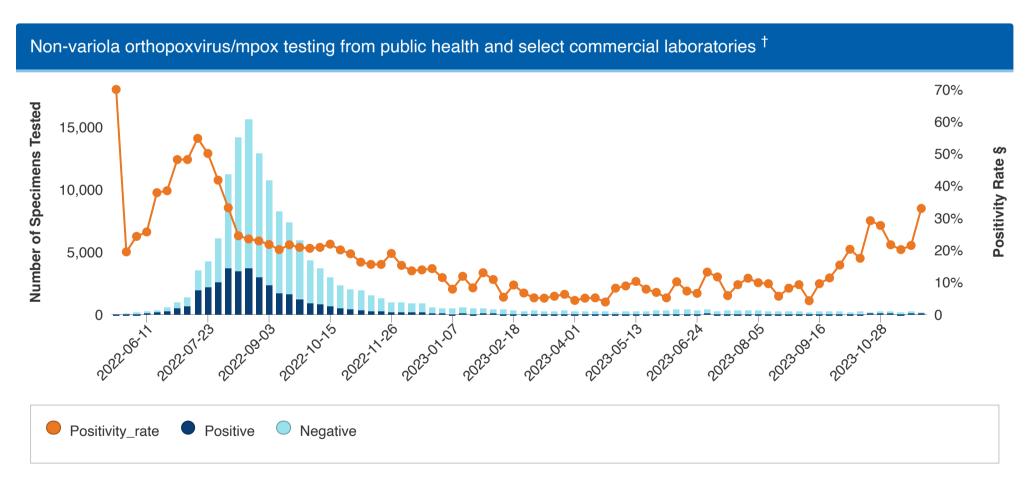
Data as of November 30 2023 at 2:00 pm EDT

As of November 30, laboratory testing data from one commercial laboratory for the period 7-16-2022 through 9-25-2022 have been updated, and data subsequent to 9-25-2022 have been added. The number of tests and test positivity rates reported may differ from previously published results.

Total Specimens Tested

Cumulative Positivity Rate

24.5%



## Download Data (CSV)

Data Table —				
	2022-05-21	2022-05-28	Total #	2022-06-11
Positivity_rate	70%	20%	24%	26%
Positive	7	17	35	72
Negative	3	70	109	208

## Footnotes

† Data from Laboratory Response Network laboratories and 4 commercial laboratories using the CDC non-variola orthopoxvirus assay, and one commercial laboratory using a non-variola orthopoxvirus and mpox multiplex assay.

§ Positivity rate based on specimens tested, not patients. Most patients have multiple specimens tested. Positivity rate is calculated as (number of positive specimens)/(number of positive + negative specimens) per week. Results that are equivocal or inconclusive are not included. Changes in the week-to-week positivity rates may be related to sample size. Estimates derived from small sample sizes should be interpreted with caution.

# Total includes all test results: equivocal, inconclusive, negative, positive.

Line-listed data replaced aggregate data for one commercial laboratory beginning with the week ending 7-16-2022. This resulted in updates to the number of specimens tested and positivity rates during these weeks.