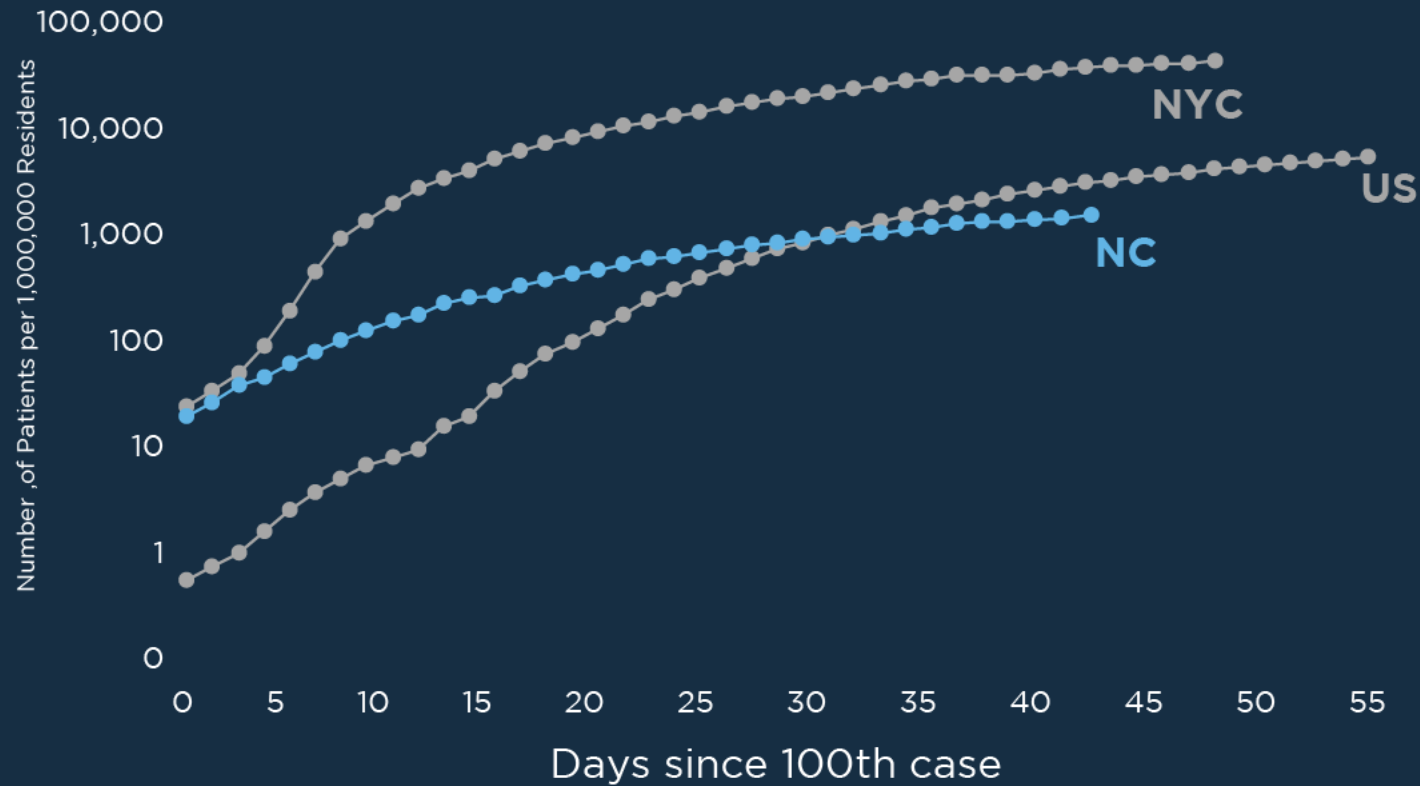


North Carolina

Staying Ahead of the Curve

April 30, 2020

We have **flattened the curve**



Fewer people are getting sick at the same time.

Trends - Our Metrics

We will look at a combination of metrics to inform decisions to ease restrictions.

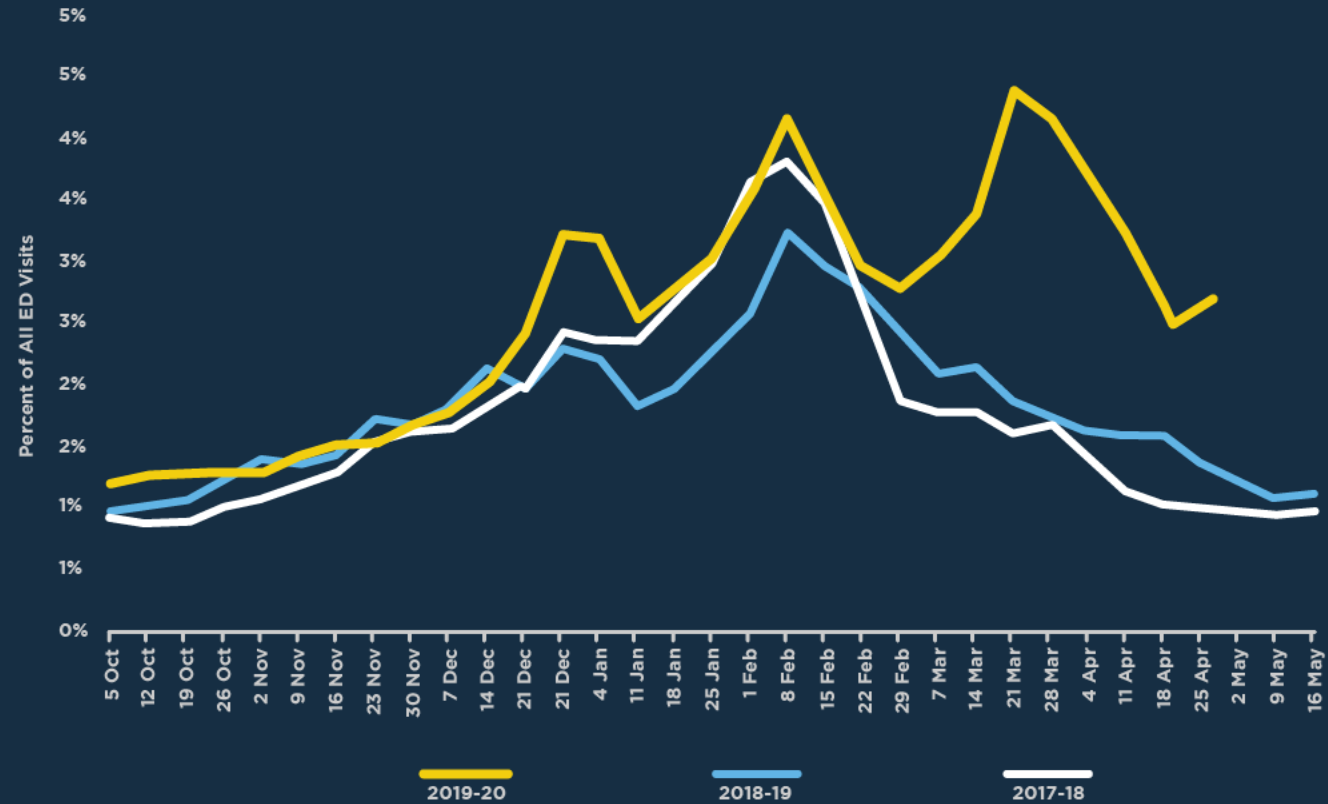
- COVID-like syndromic cases over 14 days
- Lab-confirmed cases over 14 days
- Positive tests as a percentage of total tests over 14 days
- Hospitalizations over 14 days

We are also looking at our capacity for testing, tracing and personal protective equipment.

Trends

Trajectory of COVID-like Syndromic Cases

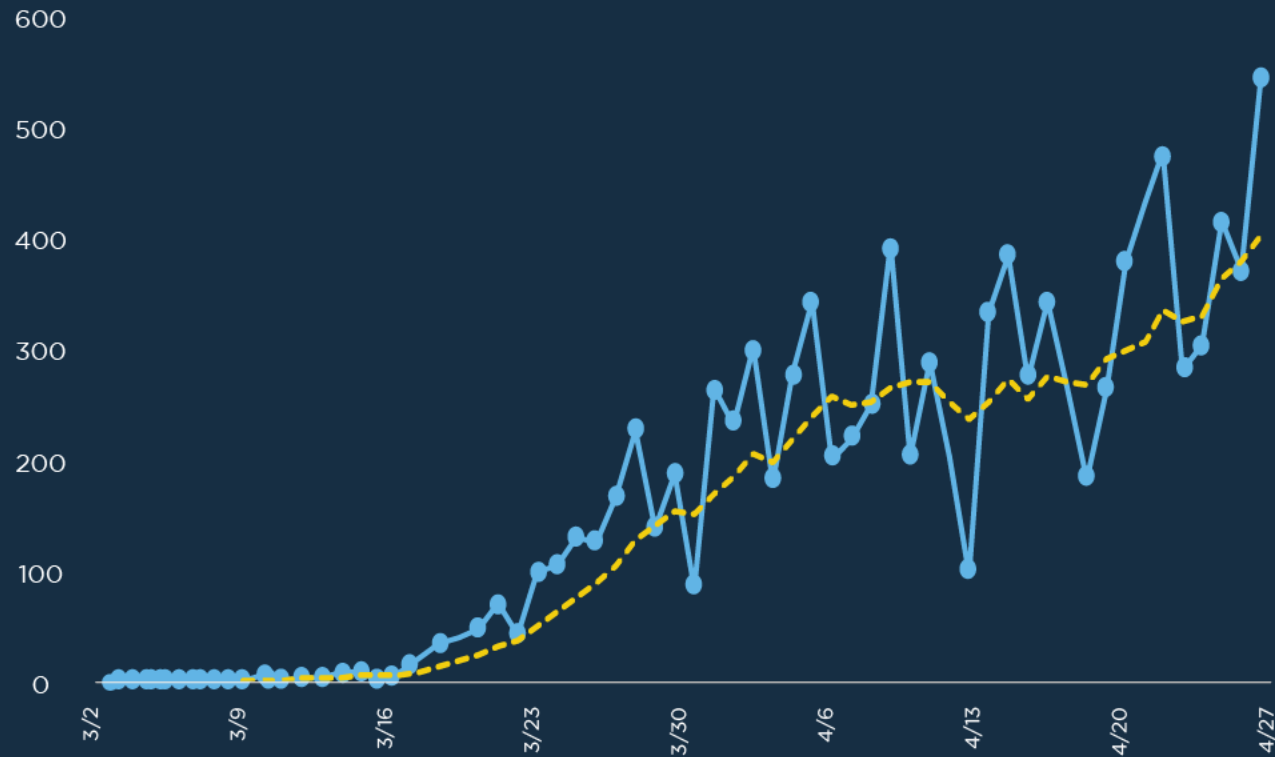
Source: NC DETECT



Percent is level, but it has been on an uptick for the last 7 days.

Trends

Trajectory of Cases

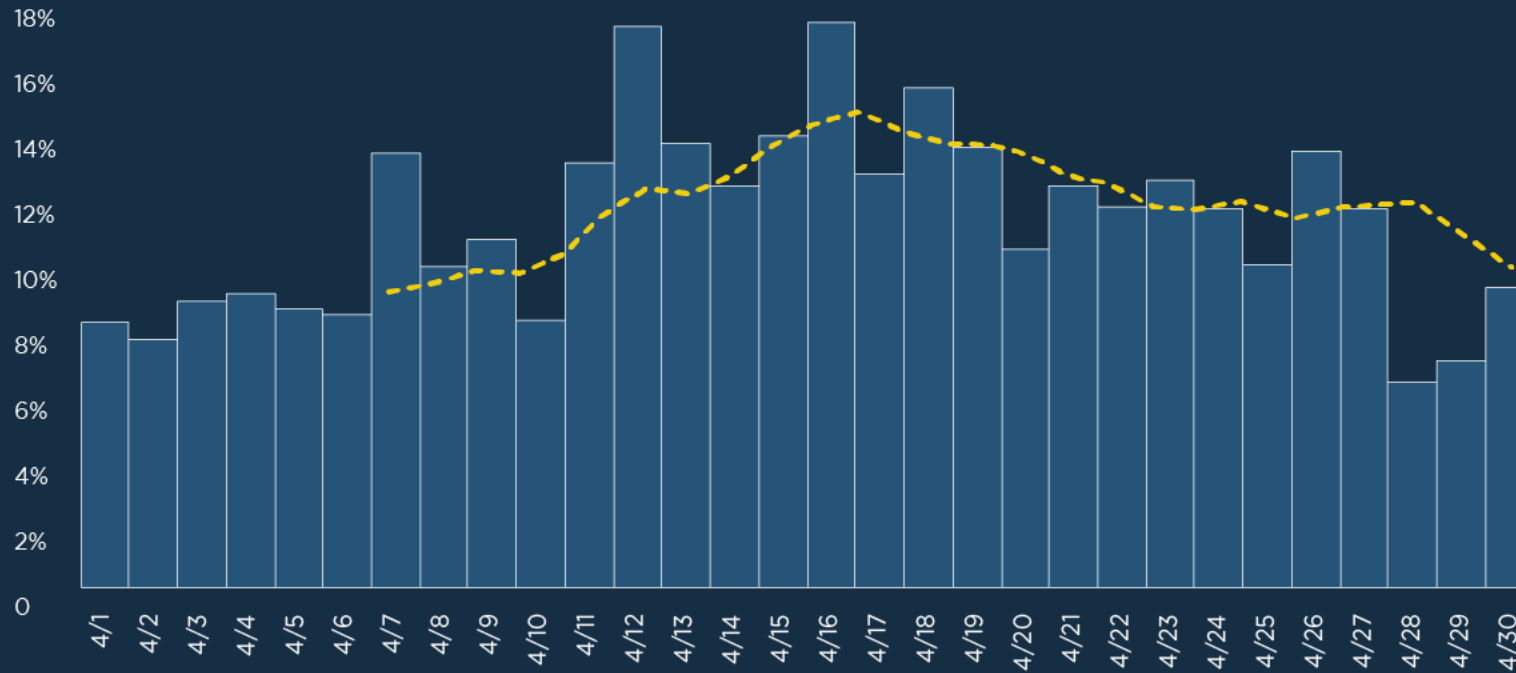


New cases in North Carolina are **increasing**.

Trends

Trajectory % of Tests that are Positive

Percent positive for SARS-CoV-2 by date of report among ELR labs

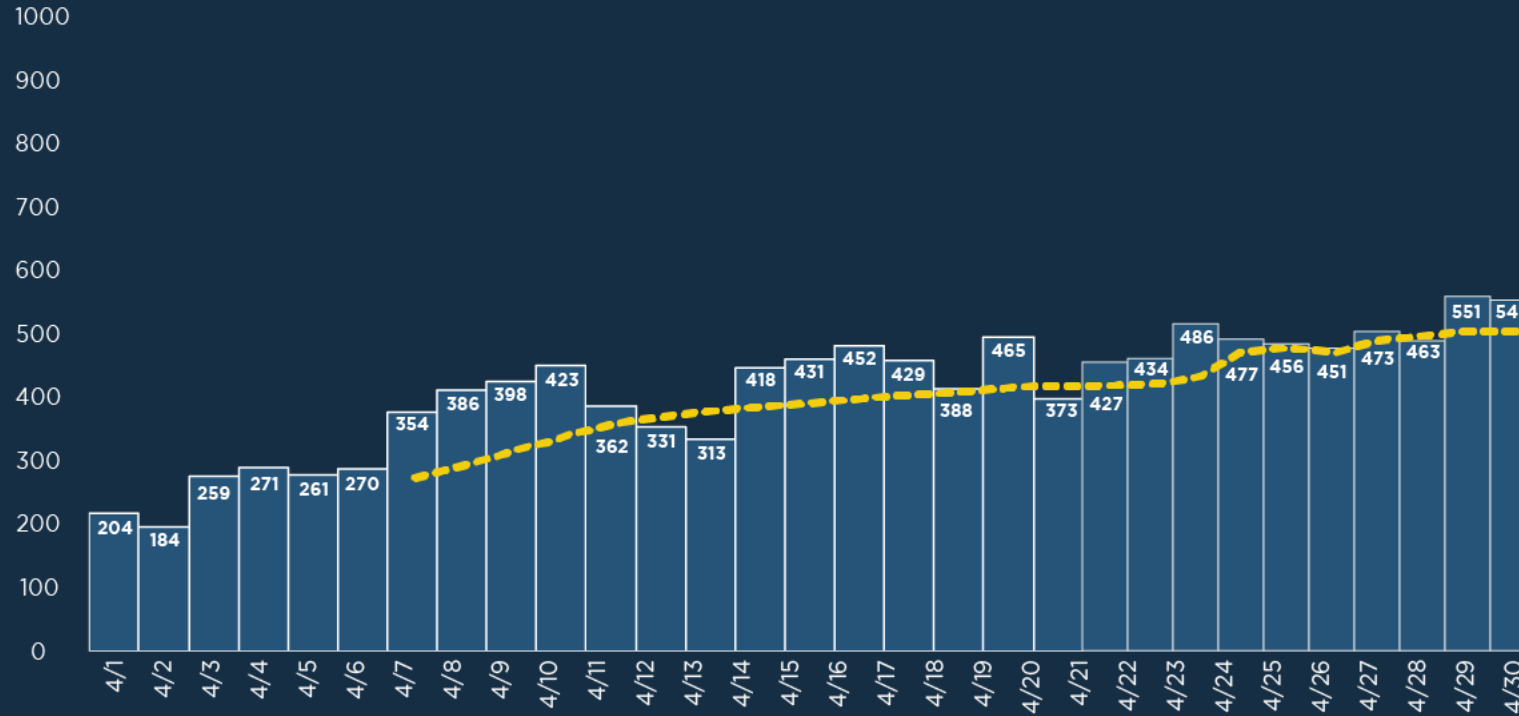


The trajectory of positive tests as a percentage of total tests is **decreasing**.

Trends

Trajectory of Hospitalizations

Daily Bed Census of COVID-19 Patients.



Hospitalizations help us understand our capacity to respond.

Hospitalizations are **leveling**.

Where We Are Today

Trends

Trajectory of COVID-like syndromic cases over 14 days



Trajectory of cases over 14 days



Trajectory of positive tests as a percentage of total tests over 14 days



Trajectory of hospitalizations over 14 days



Capacity

Testing



Contact Tracing



Personal Protective Equipment

