COVID-19 Data
Northwell Health Laboratories
Update March 24, 2020
March 24, 2020

Where cases have been reported
Northwell Labs: Blood Culture Bottles per Day matched with COVID-19 Orders

- Clearing the COVID-19 backlog
- Surge in Blood Culture orders

Blood cultures vs. COVID Testing graph

- Red line: daily volume
- Purple line: Covid Testing
Northwell Health Laboratories

RVP Testing

COVID-19 Testing

The "Covid-19" gap

Clearing the backlog

~50% is COVID-19
Total COVID-19 Positive Patients

- 21,689 Cumulative Patients (logarithmic scale)
- 10-fold increase every 6.5 days
- Can we blunt this curve?*

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20% of New York State
10% of USA
1.2% of the World

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*Data* will be limited by available testing.