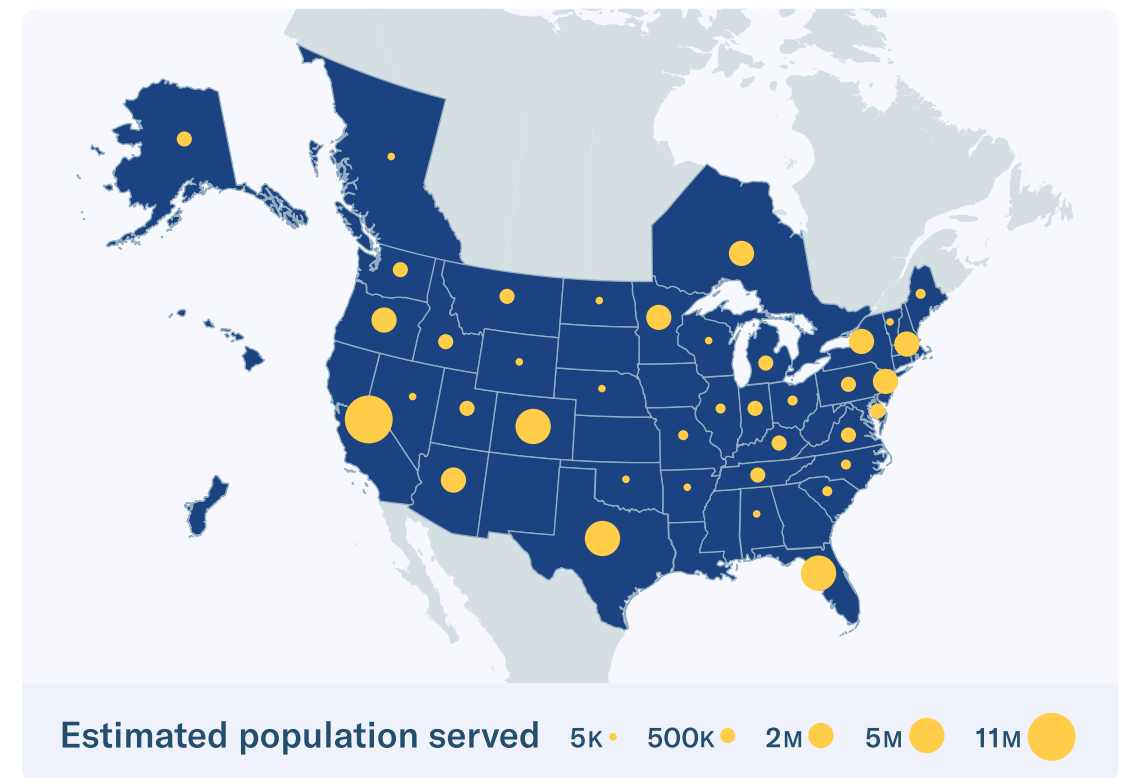
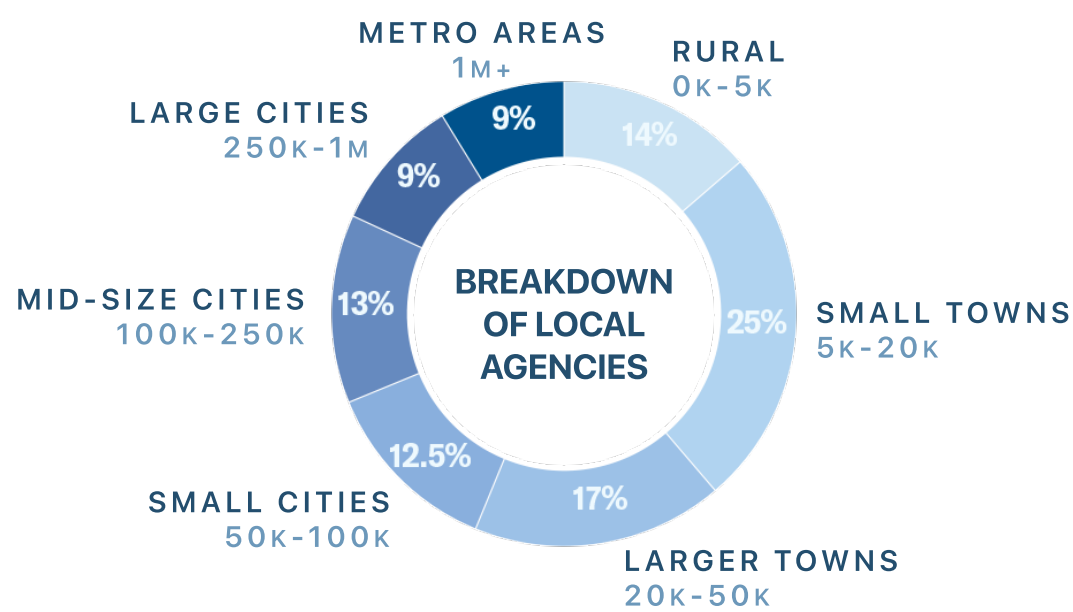


Covid-19 Pro-Bono Campaign

As the Covid-19 pandemic spread around the world during spring of 2020, Biobot rolled out an unprecedented campaign to analyze wastewater for SARS-CoV-2, the virus responsible for Covid-19, in wastewater treatment facilities across North America.



Data generated from 700+ sites, representing 95 million people



NUMBERS REFER TO SIZE OF POPULATION SERVED BY LOCAL AGENCIES

The largest campaign of its kind conducted worldwide to date

43 STATES & PROVINCES **182** LOCAL AGENCIES **360** WASTEWATER FACILITIES

1835

SAMPLES TESTED

44

MILLION PEOPLE

442

MILLION TESTS

13%

OF USA POPULATION

442 MILLION BIOBOT TEST EQUIVALENCIES

18.8 MILLION TOTAL TESTS ADMINISTERED IN US + CANADA BY 05/31/2020

Testing that scales

Over the course of the campaign, 1835 samples were analyzed, the equivalent of administering 442 million tests based on populations these facilities serve. In comparison, by May 31st, 17.1 million tests had been administered in the US in total and 1.7 million had been administered in Canada.

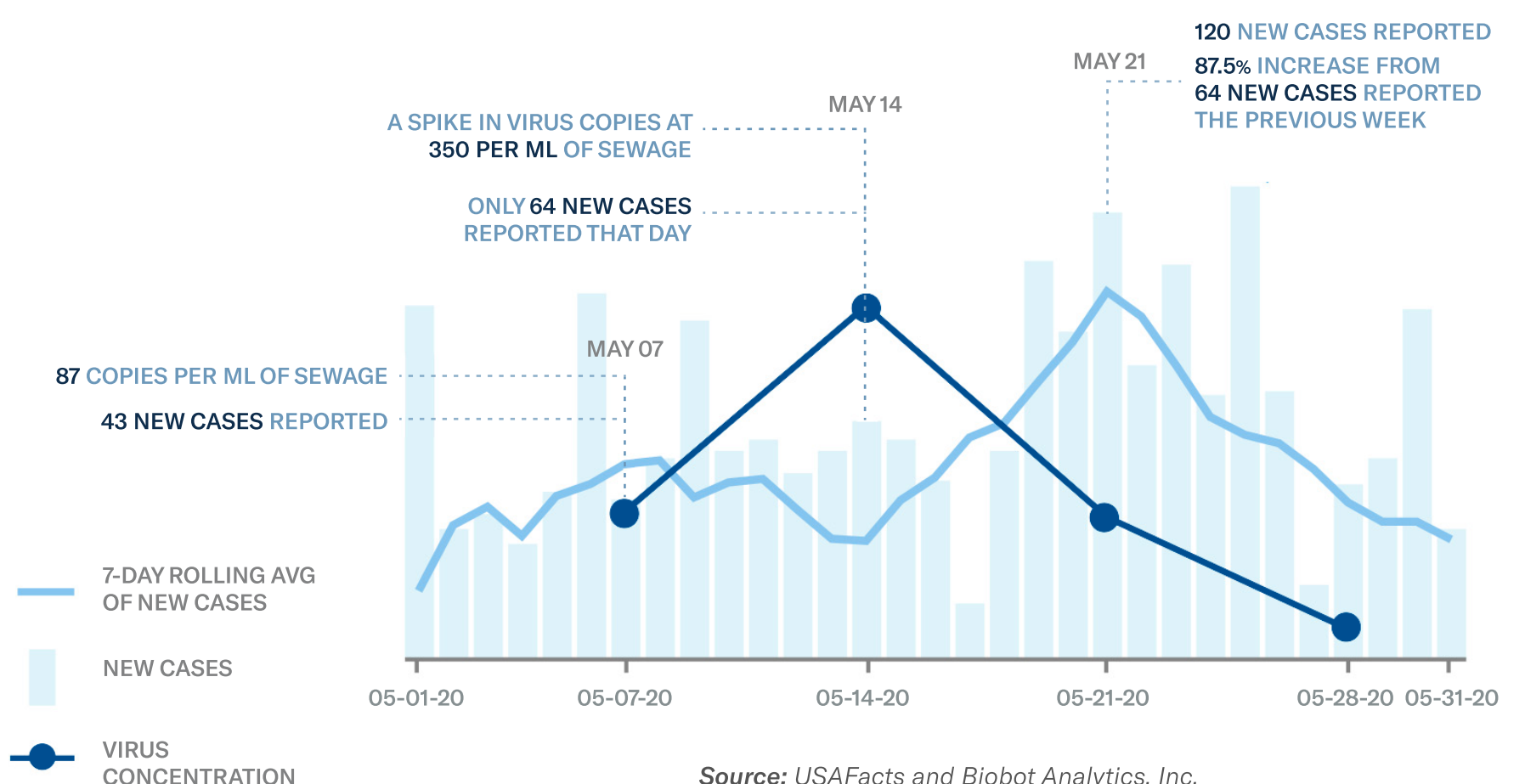
Source: The Covid Tracking Project (US) and Covid-19 Canada Open Data Working Group (Canada)

Case Study: comparing concentrations and new cases in New Castle County, DE

Spikes in virus concentration preempt case testing data by 3-7 days, allowing governments more time to take action.

“If Biobot’s services help New Castle County reopen even a half-day earlier... it is the best investment I’ve ever made.”

MATT MEYER, NEW CASTLE COUNTY EXECUTIVE



Source: USAFacts and Biobot Analytics, Inc.