COVID-19 LAB TEST TO DETECT ANTIBODIES

- When you are infected with the virus that causes COVID-19, you may or may not have symptoms.
- Over time, your body can produce antibodies to the virus, even if you are asymptomatic.
- Abbott’s new serology test can detect antibodies that an infected person has produced.
- This type of testing allows us to determine who has developed antibodies, helping to identify those who have had exposure to the virus.

A healthcare provider takes a sample of your blood and sends it to the lab.

Your sample is loaded onto Abbott’s ARCHITECT® i1000SR or i2000SR instrument.

The test runs on the instrument to detect whether IgG antibodies are present. The instrument can provide up to 100–200 test results per hour.

Results are provided to the lab technician and given to your healthcare provider.

What are antibodies?
When people get an infection, their immune systems make proteins called antibodies that help fight the infection.

IMPORTANT INFORMATION
Abbott is making the test available as part of the U.S. FDA’s notification without an Emergency Use Authorization pathway outlined in “Policy for Diagnostic Tests for Coronavirus Disease-2019 during the Public Health Emergency – Immediately in Effect Guidance for Clinical Laboratories, Commercial Manufacturers, and Food and Drug Administration Staff” issued on March 16, 2020. As of April 13, 2020, the FDA has acknowledged SARS-CoV-2 IgG assay. All ARCHITECT analyzers are Class I laser products.