You are being given this Fact Sheet because your sample(s) was tested for the Coronavirus Disease 2019 (COVID-19) using the NxTAG CoV Extended Panel Assay.

This Fact Sheet contains information to help you understand the risks and benefits of using this test for the diagnosis of COVID-19. After reading this Fact Sheet, if you have questions or would like to discuss the information provided, please talk to your healthcare provider.

1. **For the most up to date information on COVID-19 please visit the CDC Coronavirus Disease 2019 (COVID-19) webpage:**
   - [https://www.cdc.gov/COVID19](https://www.cdc.gov/COVID19)

2. **Why was my sample tested?**
   You were tested because your healthcare provider believes you may have been exposed to the virus that causes COVID-19 based on your signs and symptoms (e.g., fever, cough, difficulty breathing), and/or because:
   - You live in or have recently traveled to a place where transmission of COVID-19 is known to occur, and/or
   - You have been in close contact with an individual suspected of or confirmed to have COVID-19.

   Testing of the samples will help find out if you may have COVID-19.

3. **What are the known and potential risks and benefits of the test?**
   Potential risks include:
   - Possible discomfort or other complications that can happen during sample collection.
   - Possible incorrect test result (see below for more information).

   Potential benefits include:
   - The results, along with other information, can help your healthcare provider make informed recommendations about your care.
   - The results of this test may help limit the spread of COVID-19 to your family and others in your community.

4. **What does it mean if I have a positive test result?**
   If you have a positive test result, it is very likely that you have COVID-19. Therefore, it is also likely that you may be placed in isolation to avoid spreading the virus to others. There is a very small chance that this test can

---

**FACT SHEET FOR PATIENTS**

*NXTAG® CoV Extended Panel Assay – Luminex Corporation*  
*March 27, 2020*  
*Coronavirus Disease 2019 (COVID-19)*

---

**What is COVID-19?**
COVID-19 is caused by the SARS-CoV-2 virus. The virus, which can cause mild to severe respiratory illness, was first identified in Wuhan, China, and has now spread globally, including the United States. There is limited information available to characterize the spectrum of clinical illness associated with COVID-19 but it likely spreads to others when a person shows signs or symptoms of being sick (e.g., fever, coughing, difficulty breathing, etc.).

**What is the NxTAG CoV Extended Panel Assay?**
The test is designed to detect the virus that causes COVID-19 in respiratory specimens, for example nasal or oral swabs.

---

**Where can I go for updates and more information?** The most up-to-date information on COVID-19 is available at the CDC General webpage: [https://www.cdc.gov/COVID19](https://www.cdc.gov/COVID19). In addition, please also contact your healthcare provider with any questions/concerns.
Where can I go for updates and more information? The most up-to-date information on COVID-19 is available at the CDC General webpage: https://www.cdc.gov/COVID19. In addition, please also contact your healthcare provider with any questions/concerns.