

COVID-19 TESTING SOLUTIONS

For Nursing Homes and Long Term Care Facilities

The novel coronavirus disease (COVID-19) is a virus of global health significance caused by infection with severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2). At BioReference, our priority remains in the health and safety of the communities we serve, and we are doing our part to deliver answers during these uncertain times.

For Nursing Homes and Long Term Care Facilities, COVID-19 testing is imperative in helping identify infected and exposed residents and staff more quickly, and to help meet mandated safety and testing guidelines. BioReference has been working expeditiously to develop and offer test services that will yield accurate results, including a molecular test for helping with COVID-19 active infection diagnosis and a serology test to help indicate possible COVID-19 exposure. Together with other clinical information and guidance from health authorities, molecular and serology test results can assist with decisions to ensure the safety of residents and staff.

MOLECULAR TEST FOR COVID-19 DIAGNOSIS

BioReference offers a real-time reverse-transcription polymerase chain reaction (real-time RT-PCR) assay, giving Nursing Homes and Long Term Care Facilities accurate and timely test results to ensure greater access to testing, promote earlier diagnosis and help limit the subsequent spread of infection. The test detects the presence of SARS-CoV-2 and is for use with patients who meet current guidance for evaluation of infection with COVID-19. All PCR platforms in use have been approved by appropriate state Departments of Health, and are being used under FDA Emergency Use Authorizations (EUA).

SEROLOGY TEST FOR COVID-19 EXPOSURE

BioReference offers an antibody immunoassay with high sensitivity and specificity that utilizes a blood sample to measure SARS-CoV-2 specific antibody levels, correlating with the patient's immune response after COVID-19 infection. Each test is performed utilizing the Roche Elecsys Anti-Sars CoV-2 assay or the DiaSorin Liaison Sars CoV-2 S1/S2 assay. These high-volume instruments have been verified for accuracy. They have been approved by appropriate state Departments of Health, and are being used under FDA Emergency Use Authorizations (EUA).

EXPERTISE FOR NURSING HOMES AND LONG TERM CARE FACILITIES

BioReference understands no two nursing homes or long term care facilities are exactly alike, and is able to tailor lab services for each facility. Each facility is assigned a specific team - comprised of Phlebotomy, Logistics, Sales, and Client Support - specially trained in geriatric care to bring compassionate service to your residents and staff while working seamlessly within your system.

A complete workflow and cost analysis will determine how we can best meet your needs and establish COVID-19 testing goals, and can include:

- Mobile phlebotomy tailored to your needs
- Site-specific requisitions
- Electronic lab ordering and result reporting

The expertise of BioReference can help you continue to provide the crucial healthcare services to your residents while keeping your facility safe for residents and employees for the duration of the coronavirus pandemic.