





**COVID-19 testing** can play an important role in your organization's response strategy.

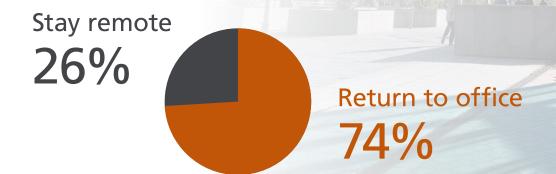




## COVID-19 and returning to a safe workplace

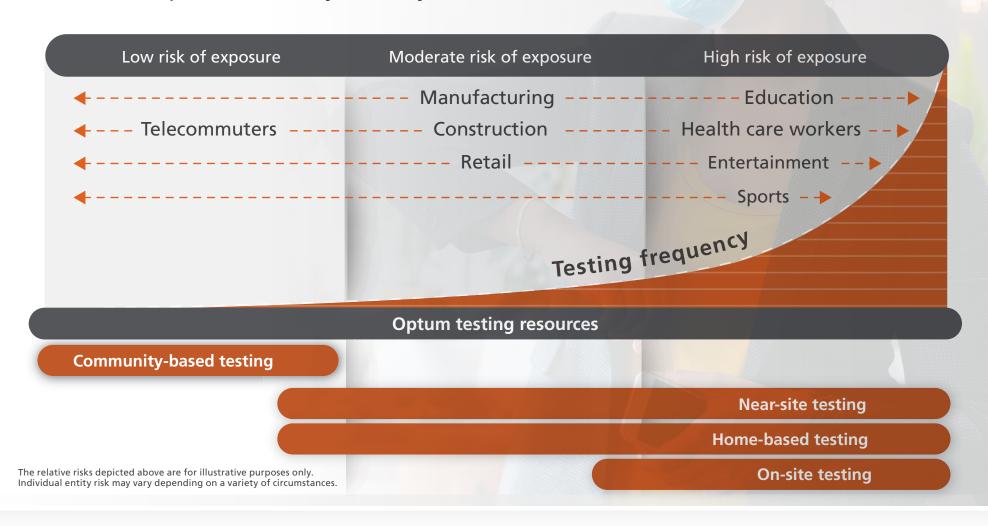
According to a LaSalle Network survey in May 2021, 74% of employers indicated they would be bringing employees back to the office in Fall 2021.

However, the majority of these employers indicated it would be a phased re-entry.<sup>1</sup>

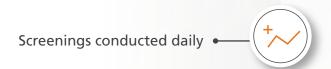


## The testing continuum

The risk of exposure varies by industry



## Reason for testing: Physical distancing is not possible



Screenings include daily telephonic pre-screening • and temperature checks



#### Fortune 500 employer

On-site testing and screening

#### **Testing count:**

4-8K employees/week

#### **Regions:**

New York, California, Georgia

#### **Workplace environment:**

**Entertainment production** 

#### Risk of exposure:

High



Negative test required for employee to enter facility

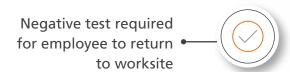


Ad hoc testing for employees who have been in contact with a diagnosed individual within 14 days

# Reason for testing: Physical distancing is not possible, community infections are high or increasing, and vaccination rates are low



Deployed testing for phase 1 within 30 days of initial discussion



#### Large employer

On-site testing and screening

#### **Testing count:**

~437 tests/day across four locations

#### **Regions:**

Ohio, Iowa, Texas, Arizona

#### **Workplace environment:**

Field workers and call centers

Risk of exposure: High



Real-time data provided to employer from Optum data platform



Employer has field staff who are easily exposed



Employer has call centers

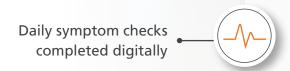
→ of essential workers in

COVID-19 hot-spot areas

## Reason for symptom checking only

For the specific population segment where physical distancing is possible, high-risk individuals work from home and there is low virus exposure, high vaccination rates and mild community infections.

#### Fortune 100 employer



Symptom checker

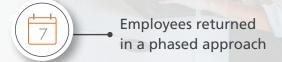
Testing count: ~300K

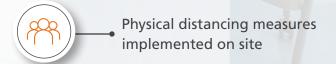
**Regions:** 

U.S. nationwide

Workplace environment: Corporate offices

> Risk of exposure: Low





Must have no reported symptoms for two weeks to enter the worksite

## **COVID-19** testing and screening resources

Keep your critical workforce working, healthy and with peace of mind. COVID-19 testing and screening resources benefit employers, employees and families.

## On-site temperature screenings

Conducted as employees, contractors and visitors enter the worksite to mitigate health risks

#### **Screenings include:**

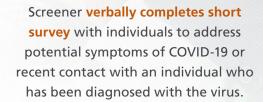


A temperature check for fever



A verbal survey of potential symptoms or possible virus contact

Employees arrive at the worksite and are guided through the screening process.



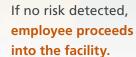


If risk detected, next steps are dictated by company policy.





After completion of survey, employee temperature is taken via a non-touch temporal scanner by the clinical screener and recorded.



Optum clinical screener is stationed at each worksite entrance where employees are required to have a screening conducted prior to entering the facility.

## On-site COVID-19 testing

Testing employees on site for COVID-19 before returning to the workplace

#### **Testing includes:**



Logistics and technology



Staffing, including providers



Laboratory results and employee outreach

#### Pre-event

Patient schedules an appointment online for one of the testing event locations. A release is signed by the employee during pre-registration or at the testing event.





#### **Post-event: Results and outreach**

Optum receives results from labs. Optum nursing staff reaches out to patients testing positive for COVID-19 to provide follow-up clinical advice and care instructions.





#### **Event: Providers complete services**

Health care providers perform services at testing event, send specimens to labs and document patient demographics in Optum secure portal.

This service is subject to availability. Minimum testing total requirements are in place.

#### **Post-event: Client reporting**

Optum posts all data to client portal.

## At-home COVID-19 testing\*

Helps address distributed populations, test symptomatic employees with little or no exposure to others and assess fitness for work after a positive test



Testing is intended for both symptomatic and asymptomatic individuals



Easy-tofollow collection instructions



Convenient overnight shipping option



Timely lab results communicated within 24–48 hours



Integrated clinical support for positive results

#### Order collection kit

multiple distribution options available including employee-facing, cuztomized online portals.

#### Sample collection

Participant self-collects and sample with short nasal swab.

#### Results

Participant receives results online 24–48 hours after the sample arrives at the lab.

#### Reporting on and employer receive

Participant and employer receive results. Positive results automatically reported to mandated local and federal reporting agencies.



#### Ship collection kit

Collection kit is shipped overnight directly to the participant.

#### **Return shipping**

Sample ships overnight to a CLIA-certified lab.\*\*



#### Telehealth

Virtual consultations with boardcertified clinicians for participants with positive results regarding next steps.

<sup>\*</sup> Subject to availability. State restrictions may apply and are subject to change without notice.

<sup>\*\*</sup> Samples cannot be returned to the lab on weekend days.

Perspectives on screening and testing

Virus testing approaches will vary by:

- Industry
- Composition of workforce
- Worksite situations and environments
- Virus exposure, vaccination rates and community infection levels

The return-to-workplace strategy requires a comprehensive phased approach with foundational and sustainable resources.

When COVID-19 testing is a chosen solution, consider both on-site and at-home testing options.



## Optum return-toworkplace approach

From ensuring workplace safety to addressing benefit cost increases from care deferral and increased mental health needs, the COVID-19 pandemic has ushered in a host of new challenges. All of this is happening while the workplace is redefined to accommodate modern employee needs with more flexibility in where and how they work.

Driven by a customer-first mindset and informed by both data insights and clinical expertise, Optum® Return Better™ offers customizable solutions for employers to confidently safeguard, re-engage and build resilience among their post-pandemic workforce.





## Frequently asked questions

#### **COVID-19 screening vs. testing**

#### What is the difference between screening and testing?

COVID-19 screening is a process to assess individuals for the presence of symptoms. For example, you may be asked if you have experienced a fever or cough or have your temperature taken. A diagnosis is not made through screening. Individuals who screen positive are generally referred for testing.

#### **Fundamentals of testing**

#### What are the different types of COVID-19 testing?

There are two different types of tests: diagnostic tests and antibody tests.

A diagnostic test can show if you have an active coronavirus infection and should take steps to quarantine or isolate yourself from others.

Currently there are two types of diagnostic tests:

- Molecular tests, such as RT-PCR tests, detect the virus's genetic material
- Antigen tests detect specific proteins from the virus

An antibody test looks for antibodies that are made by your immune system in response to a threat, such as a specific virus. Antibodies can help fight infections. Antibodies can take several days or weeks to develop after you have an infection and may stay in your blood for several weeks or more after recovery. Because of this, antibody tests should not be used to diagnose COVID-19. Researchers do not know if the presence of antibodies means that you are immune to COVID-19 in the future.<sup>2</sup>

## As variants surge, is it best to test? COVID-19 can play an important role in your organization's response strategy.

#### How and where are diagnostic tests performed?

Diagnostic tests are now available with alternative methods and benefits. Rapid, point-of-care diagnostic tests use a mucus sample from the nose or throat. They can be analyzed at the doctor's office or clinic where the sample is collected, and results may be available in minutes. These may be molecular or antigen tests.

Combination tests can test for the flu and the coronavirus at the same time. Some can test for many different types of respiratory viruses, including the one that causes COVID-19.

At-home collection tests, available only by prescription from a doctor, allow the patient to collect the sample at home and send it directly to the lab for analysis. Some at-home collection tests have a health care provider oversee the sample collection by video with the patient. Home-collect tests are sent to a reference laboratory for testing. Results may take several days.

Saliva tests allow a patient to spit into a tube rather than get their nose or throat swabbed. Saliva tests are collected from a patient and sent to a reference laboratory for testing. Results may take several days.<sup>3</sup>

#### How long does it take to get test results?

Results may vary by vendor and testing labs. For testing solutions provided by Optum, service-level contract agreements are in place to provide 24- to 48-hour results for COVID-19 worksite and at-home testing options. Other vendors may send samples away to a lab where results are typically available in three to five days.

#### Does the PCR test use a mid-nasal swab or full nasal swab?

Our standard PCR-based sampling method uses a mid-nasal swab.

## As variants surge, is it best to test? COVID-19 can play an important role in your organization's response strategy.

#### Is there a quick test (e.g., 45 minutes) for an active case?

Yes, there are point-of-care devices available that can provide rapid results for symptomatic patients. We recommend testing symptomatic patients in a clinical setting, such as an established in-house clinic, provider facility or community-based testing site.

#### How can saliva-based rapid tests be deployed to supplement a return-to-worksite strategy?

Unfortunately, testing saliva for COVID-19 has not been studied enough to know if it is reliable in finding the virus causing COVID-19. This includes the SalivaDirect test developed at the Yale School of Public Health to test persons suspected of having COVID-19.<sup>4</sup> Optum follows the Centers for Disease Control and Prevention (CDC) guidelines recommending testing via a nasal or throat swab.

#### **Availability and implementation**

#### Are the testing results provided to both the employee and the employer? Are there any concerns about HIPAA?

The testing process includes a release of information that permits the testing laboratory to share results with the employer sponsoring the program. The release also states that information is provided to the employer. The employee's authorization to release information is required in order to receive testing services. Appropriate administrative, technical and physical safeguards have been implemented to prevent unintended disclosure. If health plans or providers become part of this process, requiring HIPAA compliance, the supporting infrastructure and applications are managed by a HIPAA-compliant HITRUST-certified data center. All exchanges of information related to the processing of the sample and release of results are transmitted via encrypted application program interfaces. Customer data is encrypted in transit and at rest.

## As variants surge, is it best to test? COVID-19 can play an important role in your organization's response strategy.

#### Do you work with globally disbursed companies or only companies in the U.S.?

In general, Optum works with many clients that are distributed across the global landscape. Programs that we offer on a global basis (e.g., Employee Assistance Programs) that can be part of a broader strategy are in scope for organizations that are globally disbursed. However, currently our solutions that are specially designed for return to work that require on-site or at-home testing, temperature screening, and other like services are intended to support employers in the U.S. market.

#### Does Optum offer an at-home COVID-19 test for remote workers?

Optum offers an at-home COVID-19 polymerase chain reaction (PCR) test that detects the genetic information of the virus through a small specimen collected from the individual. A positive result will occur if the individual is actively infected and the virus is present at the time the specimen is collected. There is a possibility of false positives and false negatives when using PCR testing.

#### **More information**

#### Where can I learn more about COVID-19 testing?

Visit the Optum COVID-19 testing page to learn more about testing resources and how Optum can tailor a program to meet your needs.

Contact your Optum Client Services Manager or call 1-866-386-3404.

#### Resources

- 1. LaSalle Network. *Office Re-entry Index Volume II.* <u>thelasallenetwork.com/wp-content/uploads/2021/07/Re-Entry-Index-Volume-II.pdf</u>. July 2021. Accessed August 16, 2021.
- 2. FDA. Coronavirus disease 2019 testing basics. fda.gov/consumers/consumer-updates/ coronavirus-disease-2019-testing-basics. Updated November 6, 2020. Accessed August 16, 2021.
- 3. Ibid.
- 4. Yale School of Medicine. *SalivaDirect: What you need to know about the new COVID-19 test.* medicine.yale.edu/news-article/27120/. September 3, 2020. Accessed August 16, 2021.





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