



# LabVantage COVID-19 LIMS

Manage your lab's COVID-19 diagnostic testing and clinical research workflows in the fight against the SARS-CoV-2 virus pandemic with LabVantage's rapidly deployed, pre-configured SaaS solution based upon our market-leading, full-featured LIMS.

#### **HIGHLIGHTS**

- Pre-configured workflows for COVID-19 diagnostic testing and research
- Full featured, based upon LabVantage's market-leading LIMS
- Rigorous, end-to-end data integrity management
- Flexible and scalable modern LIMS platform
- Grows as your needs expand beyond COVID-19
- Available as rapid SaaS deployment, on-premise, or cloud-hosted

# **Key Benefits**

#### **Built-in COVID-19 extracting and testing workflows**

Quickly ramp-up testing and research capabilities with built-in OMICS workflows, CDC test methods, and pre-populated related master data.

#### Complete electronic patient record tracking

Easily track CDC-mandated patient metadata with pre-built patient intake, risk and symptom tracking, physician prescription and record, electronic case reports, scheduling, and other forms.

#### Comprehensive sample data traceability

Increase research velocity and accuracy with robust patient metadata query capabilities, cradle-to-grave genealogy tracing, and pool testing and tracking.

### **GxP-compliant audit trails, configurable security and permissions**

Comply with CFR Part 11 and Annex 11 and secure Protected Health Information.

#### Scalable consumables inventory management

Start small or scale to manage a large number of samples; organize consumables on-the-fly or into kits and benefit from automation, such as thresholds for supply re-orders and barcode labeling.

## Flexible reporting framework and seamless integration

Meet state and CDC reporting requirements and integrate with instruments and systems, including EMR/HER, via pre-built instrument drivers and open standards and interfaces, such as HL7 or XML.

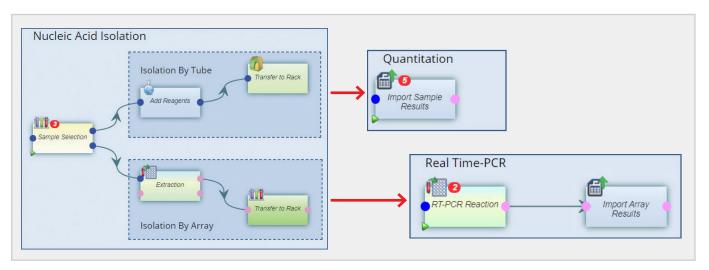
# One Platform. Two Solutions.

#### LabVantage COVID-19 LIMS Diagnostic Testing

Bring diagnostic testing and related information management in-house and get your employees back to work or students back on campus, safely. The LabVantage COVID-19 LIMS is a full-featured, SaaS lab informatics system that will help you get up and running, fast.

#### LabVantage COVID-19 LIMS Clinical Research

As your research velocity and volume increases and data integrity becomes more important than ever, scale-up with the power of LabVantage COVID-19 LIMS. Based upon our market-leading LIMS, it's a full-featured, SaaS deployment that can get you up and running right away.



LabVantage COVID-19 LIMS leverages the power of our market-leading solution with next-generation workflows to accelerate your COVID-19 diagnostic testing and clinical research.

MANAGE YOUR COVID-19 TESTING AND RESEARCH with the right tool for the times. Learn more about LabVantage COVID-19 LIMS at labvantage.com/COVID-19-LIMS



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#### ABOUT LABVANTAGE SOLUTIONS

A recognized leader in enterprise laboratory software solutions, LabVantage Solutions dedicates itself to improving customer outcomes by transforming data into knowledge. The LabVantage informatics platform is highly configurable, integrated across a common architecture, and 100% browser-based to support hundreds of concurrent users. Deployed on-premise, via the cloud, or SaaS, it seamlessly interfaces with instruments and other enterprise systems — enabling true digital transformation. The platform consists of the most modern laboratory information management system (LIMS) available, integrated electronic laboratory notebook (ELN), laboratory execution system (LES), and scientific data management system (SDMS); and, for healthcare settings, a laboratory information system (LIS). We support more than 1500 global customer sites in the life sciences, pharmaceutical, medical device, biobank, food & beverage, consumer packaged goods, oil & gas, genetics/diagnostics, and healthcare industries. Headquartered in Somerset, NJ., with global offices, LabVantage has, for four decades, offered its comprehensive portfolio of products and services to enable customers to innovate faster in the R&D cycle, improve manufactured product quality, achieve accurate record-keeping, and comply with regulatory requirements.

For more information, visit www.labvantage.com.