



## LabVantage<sup>®</sup> Biobanking

Remove the data silos in your biobank and manage your biorepository using a single system.

LabVantage addresses all aspects of biorepository management so that you can store and distribute well-annotated, high quality specimens. You can enable collaboration among researchers while ensuring data security and regulatory compliance.

# Can you find the right biospecimens in your collection?

## **Are you looking for a single system to store and maintain specimens?**

LabVantage lets you use a centralized system to store richly annotated specimen data across multiple physical banks.

## **Are you looking to distribute biospecimens to internal and external researchers?**

With LabVantage, researchers can find and request the right specimens for their projects.

## **Are you slowed down by your current paper or Excel based systems?**

LabVantage eliminates the need to manually collect and cross-reference information from different sources.

## **Is your sample inventory location not up to date?**

LabVantage lets you know where your specimens are at all times. You can follow chain of custody to accurately determine sample location.

## **Are you worried about exposure of PHI to unauthorized users?**

LabVantage provides data security and compliance capabilities letting you comply with regulations and protect patient privacy.

## **Is your biobanking system connected with EMR and other systems?**

LabVantage interfaces with enterprise systems allowing you to integrate data in one location.

## All the capabilities you need for your biorepository

### **Study Management**

Define and manage study to ensure compliance with the protocol.

### **Collection Kits**

Manage the inventory of components and kits used to collect samples.

### **Biospecimen Annotation**

Annotate specimen with clinical and quality information.

### **Genealogy**

Track and maintain genealogy of aliquots, derivatives and pooled samples.

### **Inventory Management**

Manage the location of biological samples and quickly locate samples.

### **Requests & Distribution**

Request samples from storage and manage distribution.

### **Patient Consent Tracking**

Track consent restrictions to satisfy ethical/ legal requirements.

### **Data Security and Compliance**

Restrict unauthorized access to patient data and comply with regulatory standards.

### **Chain of Custody**

Complete audit and chain of custody of all actions taken on the sample.



### **About LabVantage:**

LabVantage Solutions, Inc., the leading global laboratory informatics provider, is headquartered in Somerset, NJ and has offices around the world. LabVantage's industry-leading solutions and world-class services are the result of 30+ years of experience in laboratory informatics. LabVantage offers a comprehensive portfolio of products and services that enable companies to innovate faster in the R&D cycle, run labs more efficiently, improve manufactured product quality, achieve accurate recordkeeping and comply with regulatory requirements. LabVantage serves thousands of labs across the globe from industries such as pharmaceutical, biotech, food & beverage, chemicals, CPG and more. Learn more at: [www.labvantage.com](http://www.labvantage.com)