

CENTRAL LABORATORY
SERVICES
SAMPLE TRACKING

# Sample Tracking with Confidence

# The Most Valuable Sample in the World is Yours

Your samples represent the core of your clinical research. If you've ever wondered where your samples are or even when you'll see your data, then you will appreciate the value of LabConnect's sample tracking tool – SampleGISTICS<sup>TM</sup>. This tool provides real-time sample tracking and dedicated tracking personnel for your next study.

SampleGISTICS™ provides logistical transparency for each individual sample— easily available right on your dashboard. Real-time tracking follows each specimen through its entire life cycle, from the moment of collection through all shipments and receipting at any laboratory or storage location in the world.

Today's complex biomarker and specialized testing with strict timelines and sample management requirements leaves little room for error. Improved sample tracking reduces the time from collection to analysis and increases the security and integrity of your specimen throughout its lifespan. Efficient, advanced virtual accessioning technology and rapid query resolution also save you time and money.



### **KEY FEATURES**

- Real-time tracking from the point of collection
- Virtual accessioning for immediate identification and faster resolution of queries/issues
- Increased control of shipping logistics and costs
- Multiple-user web access
- Customizable reports
- Chain-of-custody tracking increases sample integrity
- Sample data integration

### INNOVATIVE TECHNOLOGY

- Digital pen captures data at the point of collection
- 21 CFR Part 11 compliant, data-capture software and forms
- Customized sample-tracking interface

LABCONNECT PROVIDES
AN INTEGRATED SOLUTION
TO THE NEW WORLD OF
CLINICAL TRIALS — AS
SCIENCE EVOLVES, WE'RE
EVOLVING THE TECHNOLOGY
TO SUPPORT IT.

new medicines around the world.

# CENTRAL LABORATORY SERVICES SAMPLE TRACKING

# **CASE STUDY**

A LabConnect client partner needed questions answered about their samples to make important decisions regarding the company's protocol.

# **CHALLENGE**

The existing central laboratory could not address the following questions:

- How many samples are available of all 13 sample types?
- How are the samples distributed between the six lab locations?
- How has each sample been processed?
- What percentage of samples have been analyzed by the six locations?
- Where are the data from the six different labs?

# **SOLUTION**

LabConnect's sample-tracking database lets you know where each sample is in real time from the investigator site, during transit, and after arrival at the lab. Because samples are assigned a unique number during accessioning, a comprehensive set of data can be associated with each sample, including:

- Date and time collected, received, analyzed
- Dosage
- Indication
- Tumor type
- Volume
- Freeze/thaw cycles
- Processing conditions
- Storage conditions
- Results





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#### ABOUT LABCONNECT

LabConnect improves lives by partnering with pharmaceutical and biotech companies, and clinical research organizations (CROs), to accelerate the development of new medicines around the world. An independent, global, one-stop-shop focused on delivering central laboratory services that are tailor-made, timely and flexible to meet the evolving study demands from traditional to increasingly complex trials.



