LabManager
The Tablet LIMS for SMART LABS

PACIFIC
Bio-Material Management, Inc.

Laboratory Inventory Management System (LIMS) Software

- **Cloud-based**

- **iPad or Windows tablet technology**

- **No IT support required**

- **Improves:**
    - **Reliability**
    - **Uniformity**
    - **Quality**

Inventory Manager
receives and tracks inventory from vendors, including use in cultures and experiments; controls and tracks creation of aliquots and solutions

Specimen and Culture Manager
controls accessioning of lab specimens logged into a database. Search is based on a combination of over 20 parameters, including patient ID, sample ID and disease; manages creation, growth and storage of cell cultures and their use in experiments

Experiment Manager
uses a protocol-driven approach to improve reliability in experimental outcomes. Works with the laboratory master experimental protocols to generate a template for use in each experimental instance

Core Lab Manager
a centralized lab service module that manages incoming samples and specimens for studies and clinical trials. Core Lab supports large volume culture growth, freeze-down, bio-repository and shipment of samples for distribution to corresponding consortium labs.

Accessioning Manager
a cloud-based simple solution for local accessioning of samples at distributed collection sites; samples entered via Accession Manager are instantly reflected in both the Core Lab database as well as the LabManager database. All the attributes and metadata associated with samples are collected at the time of accessioning – eliminating duplicate work and reducing errors when samples arrive at the core lab for processing.

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LabManager is a cloud-based LIMS software using simple iPad and Windows tablet technology to bring improved quality and reliability to your laboratory operations.

SOFTWARE MODULES:

- Inventory Manager
- Specimen and Culture Manager
- Experiment Manager
- CoreLab Manager
- Accessioning Manager

KEY ADVANTAGES:

- Developed and tested by laboratory scientists
- Video tutorials
- Full-time technical support
- You can opt into as many components of the system as needed

CLIENT BENEFITS:

- Digital inventory management
- LN2 and specimen management
- Printed labels for all specimens and inventory items added
- Consistency of documentation
- Easy and intuitive for users
- Aids in budget projections for projects
- Resource usage management of scientists
- Minimize financial loss due to expired and misplaced inventory
- Data access to administrators for recovery of experiments of past users
- Oversight of all cultures and experiments ongoing in the lab
- Tracking of samples and specimens' lineage throughout storage, culturing, and experimentation

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