LDMS for Windows

LDMS is a comprehensive laboratory information management system for medical research. It has been used by clinics and laboratories around the world for 15 years to manage specimen tracking, inventory storage, shipments between sites, and data from select assays. Many clinical trial networks, including the AIDS Clinical Trials Group (ACTG) and others within the Division of AIDS (DAIDS), use LDMS as their primary means of managing specimen data.

Specimen Management

LDMS is a sample logging and management solution that scales to clinical trials and specimen repositories of virtually any size. LDMS can do everything from logging specimens and derived aliquots as they are processed to tracking shipments to generating data reports for analysis.

Extensive storage and shipping features allow LDMS to keep track of specimens in almost any workflow. If you collaborate with a site using another system, LDMS supports sending and receiving shipments to and from non-LDMS laboratories. It also doesn’t matter how you’re storing samples, since you can create their own custom storage configurations. New storage containers can be created to meet the needs of most laboratories.

Data Management

Frontier Science, the not-for-profit organization that develops and maintains LDMS, has nearly 40 years of data management experience. Many clinical trial networks trust Frontier Science to centrally manage clinical and laboratory data.

Support

All LDMS users are provided with 24 hour user support, as well as dedicated training services. Trainings are held several times each year at Frontier Science’s data management office, as well as on-site to assist laboratories in-person.

Individual web conferences can also be scheduled as needed to help with specific issues. In addition to support, Frontier Science also works routinely with clinical network leadership to tailor LDMS and training programs to meet their unique needs.

Affordability

LDMS is competitively priced compared to similar systems, making it ideal for small and medium-sized, research-associated laboratories. User support and training services provided by Frontier Science are included with the software package at no additional charge.

Want to Know More?

For more information about LDMS, visit LDMS.org.