

Clinical trial label services

Translation, label design and manufacturing —done correctly, on time, every time.

Clinical trial label production becomes increasingly complicated as more countries join global research studies. Every investigational medicinal product (IMP), comparator, and shipping box requires a label, and unlike standard medicinal products, each clinical label is unique to the patient. Errors in clinical labeling can delay trial initiation and jeopardize development timelines, leading to longer cycle times. Our comprehensive clinical trial labeling services support IMP requirements from ambient to ultracold temperatures and are integrated with our packaging, supply chain, and logistics capabilities—ensuring your materials are done correctly, on time, every time.

Regulators cite label errors as a major reason for rejecting New Drug Applications (NDAs).











Speed to market

- In-house printing capabilities integrated with packaging for speed and efficiency
- Label printing within 4–5 days; expedited label orders are available upon request
- Durable, fully laminated labels protect data and text from damage during transit or at the site

High-quality labels

- Our clinical trial labels adhere to high-quality global standards
- Suitable for a range of temperatures, from ambient to ultracold:
 - 2-8°C
 - Frozen
 - Cryogenic
- Different materials and adhesives are designed to meet label application and storage temperature requirements

Expert consultations are available upon request

Automated inspections

- Optical character recognition (OCR) inspection of variable text
- Each variable is electronically verified against the randomization

Subject matter expertise

- Specialized, dedicated project managers with label printing expertise
- Translation management through our ATLAS system
- Global network of experts available to support operations as needed

Integrated service offering

- Comprehensive services covering packaging, sourcing, supply chain optimization, storage, distribution, returns, and destruction
- Scalable solutions to support both small-scale regional studies and large-scale global trials for biotech and pharma companies

Our labels and translations:

Ensuring speed, accuracy, and data integrity

Speed

Labels

 Choose from prequalified singlepanel, multi-page, DigiPly booklets, or ePly digital label technology

Translations

- Industry-leading ATLAS (Alternative Translation and Label Approval System) addresses the full spectrum of label development, from text translation and approval to manufacturing
- Leveraging the comprehensive ATLAS system can reduce text translation timelines by more than 50%

Accuracy

Labels

 100% automated camera inspections of black text and optical character recognition (OCR) for variable text

Translations

 Using certified phrases from a validated system ensures accuracy

Data integrity

Labels

- Durable label materials designed to protect data integrity
- Laminated variable patient data to prevent smudging
- Integrated relabeling capabilities for comparator studies

Translations

 24/7 secure web-based system with admin-configurable user access, version control, and activity tracking



From ambient to ultracold:

Qualified materials are designed to ensure integrity and robust performance for applications in dry ice conditions and storage in cryogenic environments.



Our clinical supply facility in Basel, Switzerland, the EU center of clinical label services, is a prime example of our extensive labeling and packaging capabilities.

Watch the video to learn more.



Contact Thermo Fisher Scientific to learn more about our clinical trial labeling services.

Contact us



Learn more at **thermofisher.com/patheon** or email us at **pharmaservices@thermofisher.com** or call **+1 919 226 3200**