

MEDICAL SAMPLE TRACKING APPLICATION

Secure • Traceable • Efficient

The Medical Sample Tracking System is a blockchain-integrated platform that provides real-time tracking of medical samples using IoT; monitoring temperature and GPS. It connects healthcare facilities, transporters, and laboratories to reduce sample rejection rates and improve patient care.



Multi-Stakeholder
Collaboration
Platform



Complete Medical
Sample Lifecycle
Tracking



Real-Time
Environmental
and Location
Monitoring



Blockchain-
Secured Chain of
Custody



Laboratory
Resource
Planning and
Analytics

