

How IQVIA Laboratories' Labmatrix® Helped A West Coast Small Biotech: Achieving Full Sample Visibility with Audit Trails and A Scalable Model For Future Studies



Situation

- Sample tracking is currently done in Excel
- No formal system for managing consent or sample lifecycle
- No integration with CRO
- Manual management of biobanking operations, including aliquoting and re-receiving samples
- Manual workflows for analysis, transfer, and derivative creation



Solution

- Deployed near **Out-Of-Box (OOB) data loaders** for manual uploads from the CRO
- **Consent tracking** including subject consent withdrawal
- Configured **custom fields for test results** (e.g., ADA, genotyping, fibrosis biomarkers)
- **Implemented workflows** for re-receiving samples and creating derivatives (e.g., blood to DNA)
- **Tracking of ICF signatures, terms, and actions** required at term end (e.g., destroy or anonymize)



Results

- All-in-one highly **configurable platform** for centralized sample and consent tracking
- **Improved operational efficiency** and data integrity across data management, clinical operations and translational teams
- **Scalable infrastructure** for **future studies** and **sample volumes** allowing **80%** quicker projection and planning
- Reduced manual effort by **95%** and improved reconciliation timelines by **50%**

80%

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Reduced manual effort

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Improved reconciliation timelines



Contact us to schedule your personalized demo today.

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