

PHARMA / LIFE SCIENCES

Biomanufacturing & Clinical Trial Optimization

Integrated research data accelerated clinical insights and trial outcomes.

OVERVIEW: A pharmaceutical consortium used Foundry to unify clinical, genomic, and manufacturing data to accelerate R&D and ensure compliance in biomanufacturing.

CHALLENGES:

- Disparate trial and manufacturing datasets.
- Slow data sharing across research partners.
- Complex regulatory traceability requirements.
- Delays in analyzing trial results.

SOLUTIONS: Foundry created a governed environment for collaborative research, integrating lab results, patient data, and production systems. This enabled faster insights and ensured full regulatory traceability.

OUTCOMES



Shortened trial
analysis
timelines



Improved
manufacturing
efficiency



Enhanced data
quality and audit
readiness