



# Qlik for Life Sciences: clinical trial management

## Improving trial and site performance from Phase I through post market

### Challenge

It's hardly news that clinical trials for potential new therapies are long, complex, costly processes that require a lot of manual effort and demand extensive resources. And at the heart of this process is an incredible amount of data management. You constantly need to glean the data to analyze outcomes and compare results to other trials and therapies.

You also need to share all of this data with collaborating parties and regulatory authorities. To speed timelines and reduce costs while maintaining the highest standards to ensure trial accuracy, smart firms in the life sciences industry depend on Qlik

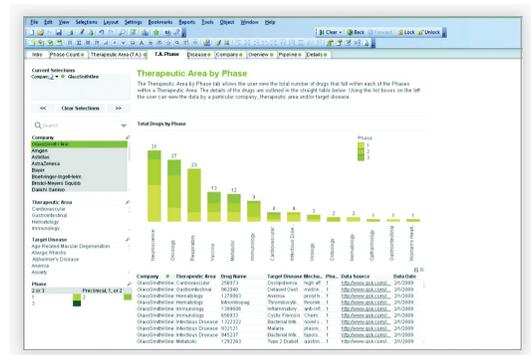
### Solution

High-performance apps built for Qlik were created to address and demonstrate capabilities related to clinical trial management. These self-service BI apps, developed with Qlik partners, streamline the clinical trial process to improve regulatory oversight, speed product approvals, and ultimately accelerate the pace at which you can monetize new therapies. You'll be able to:

- Share-cross functional visibility with regulatory and drug safety organizations
- Assess performance for trial sites and principal investigators (PI)
- Manage multiple trials simultaneously and compare results across all of them
- Streamline product approvals and accelerate clinical development
- Increase the speed and depth of analysis for large studies with very high data volumes
- Identify the best trial sites and PI's for your trials
- Focus on projects that deliver highest value and best fit with corporate strategy
- Reduce trial costs through greater efficiency and real-time insight into trial data

### Customer examples

- In just 14 days, ALK-Abello implemented a test version of Qlik to give them an overview of clinical data ahead of a demanding RMP procedure. The company was impressed with the results. Today it uses Qlik across departments to yield insights into a wide range of areas.
- Lundbeck uses Qlik to consolidate the data from more than 150 different reports into a compatible SDTM format for easier viewing and detailed insight. Fully compatible with FDA and EMA requirements, this Qlik solution puts in one place all the relevant information a company needs for pharmacovigilance, medical writers, biostatistics, clinical data operations, clinical pharmacology, medical analysts, and clinical trial project managers. This has helped the firm increase data visibility and improve trial efficiency.
- A global and diversified healthcare leader is using Qlik to expedite drug discovery and development and decrease time to market. It built a powerful planning dashboard powered by Qlik that has increased the visibility of R&D projects across its different companies. It has also improved project planning and management. Today the company is better at tracking costs and anticipating expenses and delays. It has also reduced FDA reporting time by 60%.



Example: Clinical Trial Project Management and Pipeline Competitive Analysis

“ Qlik is all about making the planning and execution of our clinical studies faster and more effective – we can, in a word, exploit all the data we possess in a more effective way. ”

— Jack Jakobsen, Application Manager Specialist, Lundbeck

