

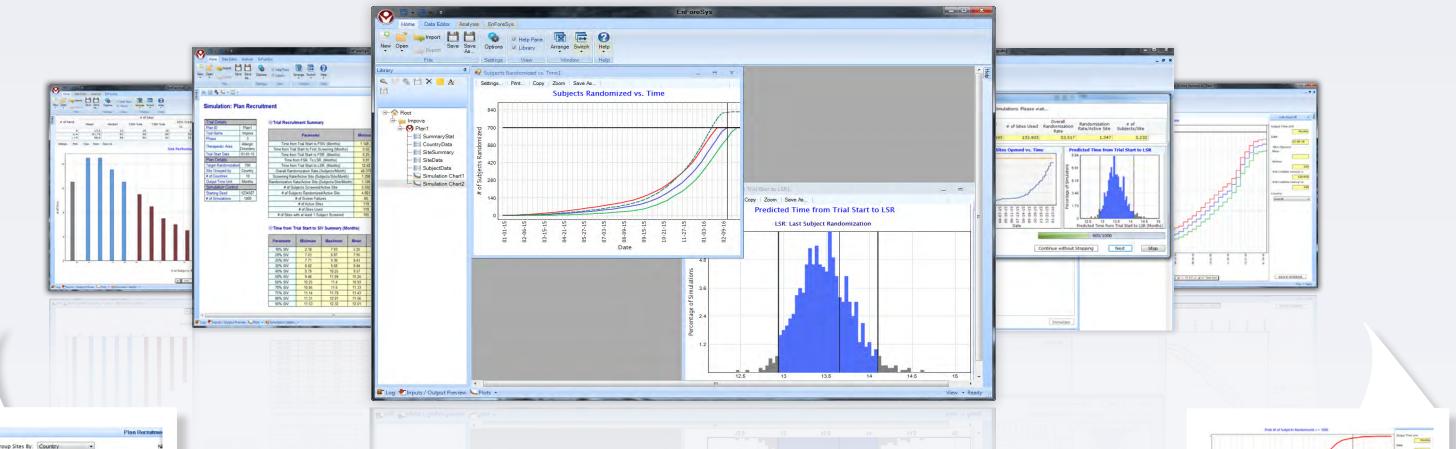
# **O EnForeSys**



A Better Way to Forecast Enrollment



# **Forecast Enrollment Reliably to Deliver Trials On Time and On Budget**





- Work within an intuitive user-interface
- Enter parameters by country and site
- Upload onsite and enrollment information

#### Achieve Your Target Enrollment with Maximum Confidence

Today, more than half of clinical studies take longer than expected to achieve their enrollment targets, often leading to discontinued trials, and expensive failures. EnForeSys is a user-friendly decision tool that leverages cutting-edge simulation methods to predict recruitment milestones with high accuracy. Armed with a reliable probability of success, you can rest assured that your trial will achieve its target enrollment on time and on budget.

EnForeSys puts you in control of the many factors affecting enrollment. It incorporates realistic trial assumptions, (e.g. based on historical data,) into your predictions. You can make data-driven decisions about recruitment, quantifying your confidence in various enrollment strategies.

#### **Benefits**

DATA DRIVEN FORECASTS: Using historical site-level data and other elements known to affect enrollment, you can make accurate predictions of your enrollment milestones.

#### **REDUCE UNPREDICTABILITY & IMPROVE TRIAL SUCCESS RATE:** Advanced

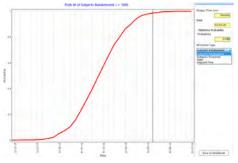
simulations calculate a numerical probability of success for all of your strategies.

GAIN STRATEGIC INSIGHT: Choose the best strategy given your resources, flag potential challenges, and pave the way to a successful trial.

**REDUCE PLANNING & REPORTING TIME:** Explain enrollment strategy to clinical teams with analytics that are easy to communicate.

GUARANTEE FEASIBILITY: Assess whether feasibility projections are realistic using top-rated simulations.





- Visualize probability of achieving milestones
- Compare strategies to optimize enrollment
- Address key questions, plan for potential pitfalls



# A Better Way to Forecast Enrollment

# **Features & Options**

## **Trial Details**

- Group sites by Region and / or Country
- Multiple date formats
- Add trial name and description

### Plan

- Target randomization
- Include interim analysis parameters
- Pause recruitment during interim
- Flexible time units

### Site

- Include site failure effects
- Select probability distributions for site initiation visit times, and site failures
- Import site information
- Define site performance thresholds

## Recruitment

- Import screening or recruitment information
- Include screening failure effects
- Define screening period
- Select probability distributions for recruitment model, screening rates, and screening failures

#### Milestones

- Subjects screened / randomized
- Elapsed time / date
- Interim analyses

## **Prediction Outputs (Plots/Tables)**

- Study duration
- Active sites
- Subjects screened/randomized over time
- Sites opened over time
- Site performance
- Milestone probability

At Cytel, we're shaping the future of drug development. Perhaps best known for our pioneering work in adaptive clinical trials, we leverage our statistical expertise towards cutting-edge trial design and implementation software. Our clinical research services help pharmaceutical and medical device companies of all sizes to improve their product success rates. Visit cytel.com to learn how

www.cytel.com



Request an Evaluation Today T: +1.617.661.2011 sales@cytel.com