



TIBCO Spotfire® Clinical Graphics



Streamline your Trial Analysis Workflow

Define graphics once. Use and reuse them many times in many formats with many styles within a trial and across related trials. Save time by minimizing or eliminating coding, debugging and validation steps.

Eliminate Redundant Work Processes

Save graph definitions centrally and allow users to find the graphs they need easily. Search using keywords, protocol, status, author, category, and user and system assigned attributes. Reformat graphs for multiple templates and uses without programming resources.

Establish Graph Standards Within Your Company

Define new graph templates, including Trellis plots, which represent your best practices and provide immediate access to them. Define visual themes that can be applied to graphs including; submission formatting and corporate standards for color, symbol and font.

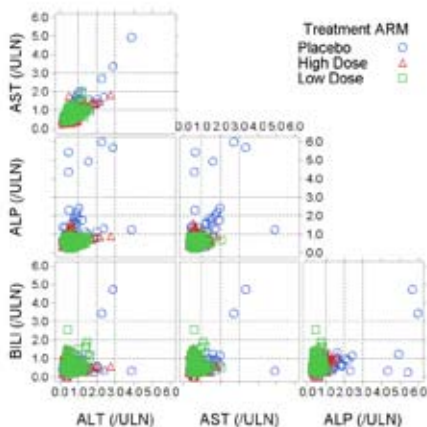
Give Your Customers and Partners What They Want

Meet the rising expectations for graphics from regulatory agencies. Create templates and visual themes that can be easily shared and applied without programming and without compromising the results of your studies.

Reduce Your QA and Validation Costs

TIBCO Spotfire Clinical Graphics provides central management of validated resources. The system can be extended and validated incrementally. Graph definitions and outputs can be stored in your existing, managed file and document control systems. Data is secure and never distributed outside of its secured environment.

Matrix of Liver Function Pairwise Plots



Data: http://vea-tscg/Wn32.na.tibco.com:8000/SpireServer/webdav/tscgfiles/DataSources/Users/white/liverlabs_subjdt_visit_normalized.csv
Validation: Not Validated
Last Modified: 2009-08-14T08:37:14.2084219+02:00
Version: 2.0.1

AT A GLANCE

Communicate Faster with Greater Accuracy

Well designed graphics communicate more effectively than tables of data. TIBCO Spotfire® Clinical Graphics provides a palette of best-practice, statistical graphics for use in exploratory data analysis, clinical study reports, submission documents, presentations, and journal articles.

Graphs are defined once on a single platform with a point and click user interface. They can be shared for reuse in exploratory, production and presentation environments. You can present the best science effectively with the consistent use of graphs across your drug development and marketing organizations

BENEFITS

- Define and standardize your statistical graphics without programming.
- Generate and produce a fully auditable graphic within your regulated environment.
- Re-use production graphics for presentations applying corporate templates without compromising the science.
- Adopt and reuse a palette of validated graph types and templates across therapeutic and functional areas.
- Focus your team on the visual presentation of the unique aspects and data of each trial.



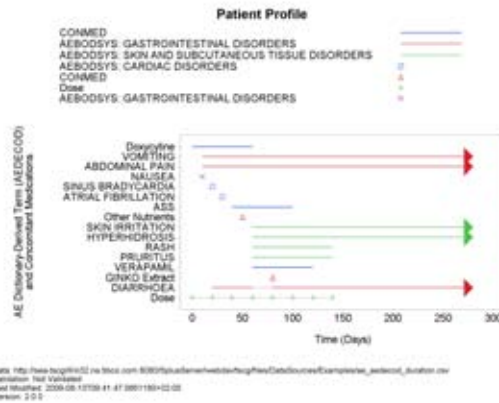


Server-Based Collaboration

TIBCO Spotfire Clinical Graphics maintains a store of graph definitions that are available to all users.

Statisticians, Programmers, Medical Writers, and Clinicians have a modern GUI that allows interactive viewing and editing of graphics.

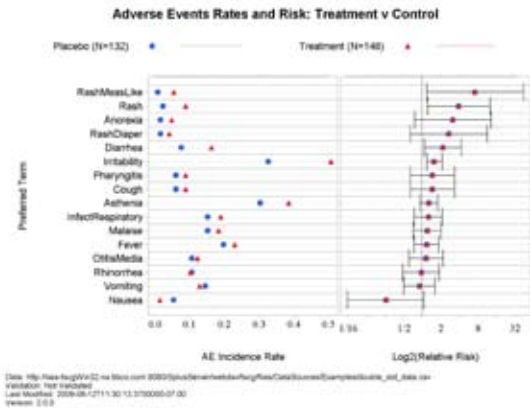
Users can adapt and output graphics right into their desktop applications. Users can manage graph status, such as indicating that a graph is validated and production ready. Production processes call the same library of graph definitions that end users manage. Requests for graph production can be made from within base SAS specifying the data set to be used, the output format, output file location, and the content of headers and footers. The location of the production log is returned to SAS for retrieval and integration into the production log.



Collaborating to Save a Product in the Market

A drug was in Phase IV trials when a researcher published an article calling into question the safety of the drug in a specific population. The article was based on publicly available trial data. The pharmaceutical company decided to unblind an ongoing trial and run some rapid analyses. Management gave the team 24 hours.

The team was able to associate graph templates with new, meta-analysis data sets. They applied current templates and defined new graphics, saving and sharing them as new templates with the team's statisticians, clinicians and medical writers. A body of graphical analyses was built and within 24 hours the team delivered internal clinical and management review presentations. Some of the graphs were repurposed and used in subsequent scientific presentations and publications. No programming was required to build or format any of the resulting graphics.



TIBCO Software Inc. (NASDAQ: TIBX) is a leading independent business integration software company and a leading enabler of real-time business, helping companies become more cost-effective, more agile and more efficient. TIBCO has delivered the value of real-time business, what TIBCO calls The Power of Now®, to thousands of customers around the world and in a wide variety of industries.

© 2009 All Rights Reserved. TIBCO, TIBCO Software, The Power of Now, the TIBCO and Spotfire logos, Spotfire and Spotfire Clinical Graphics are trademarks or registered trademarks of TIBCO Software Inc. in the United States and/or other countries. All other product and company names are marks mentioned in this document are the property of their respective owners and are mentioned for identification purposes only



<http://spotfire.tibco.com>

TIBCO Spotfire
TIBCO Software Inc.
212 Elm Street
Somerville, MA 02144

Tel: +1 617 702 1600
+1 800 245 4211
Fax: +1 617 702 1700