

# SAS Clinical Standards Toolkit Services

## Overview

The SAS Clinical Standards Toolkit, released this summer, shows promise for delivering a robust SAS based framework for managing standard metadata. It includes the ability to manage a global standard (i.e. SDTM) as well as individual studies. The first release provides the capability to run the standard SDTM and Janus checks as well as create the define.xml. d-Wise has spent time assessing the capabilities of the Toolkit and has developed services to help your organization get started with the solution.

## Implementation Services

### Introduction to the SAS Clinical Standards Toolkit

(Available in October)

This is half day training that can be delivered as a webinar or onsite engagement at your organization. The training will provide an introduction to the Clinical Standards Toolkit and by the end you will have a better understanding of the basic installation and capabilities.

The training will:

- Help you navigate the challenges of installation
- Provide a detailed overview of the framework
- Best practices for using the Toolkit
- Show you how to set up and run the various programs installed with CST including:
  - Running SDTM checks
  - Creating the CRT-DDS data sets
  - Creating define.xml

Please contact d-Wise at [lifesciences@d-wise.com](mailto:lifesciences@d-wise.com) for more information on the cost of each training and workshop.

### Advanced Training: SAS Clinical Standards Toolkit

(Available in November)

This half day training class that will extend the introductory training to provide your group a more in depth training of the various components. In addition to the introductory training this advanced training will provide:

- An overview of the validation checks and how users can add custom checks
- A step by step understanding the ins and outs of the configuration and metadata files

### SAS Clinical Standards Toolkit Workshop

(Available in November)

A one day workshop where our consultants will work side by side with you to move your current clinical trial data into the Clinical Standard Toolkit Framework. This workshop will cover one clinical trial and include:

- Delivering a documented process for mapping your current metadata to the Toolkit framework
- Tools for building the required configuration and metadata files
- Knowledge transfer configuring the study, defining the required metadata, verifying execution of the validation checks, and creation of define.xml

## CUSTOM SOLUTIONS

d-Wise primarily focuses on building custom solutions to solve your business problems and close the gaps in your existing processes.

## BUSINESS INTELLIGENCE

d-Wise successfully delivers solutions that turn your data and processes into the intelligence you need to succeed.

## DATA WAREHOUSING

d-Wise has decades of experience in designing, developing and optimizing data warehouses allowing your company to *move beyond the data* to gain a competitive advantage.

## TECHNOLOGY ADOPTION

d-Wise understands technology is only a small piece of improving your business model. The most critical part is the people and their ability to manage change to ensure your users understand the need for innovation.

[www.d-wise.com](http://www.d-wise.com)  
[info@d-wise.com](mailto:info@d-wise.com)  
Phone: 919.600.6230  
4020 Westchase Blvd Suite 527  
Raleigh, NC 27607

**dWise**  
Moving Beyond the Data