SCDM Live India conference

2nd - 3rd December 2022
Radisson Blu Hotel, Bengaluru
Standardization to Automation

- Metadata
- Global Code

Standards

Study Customization

- Build Changes
- Custom Code

Outputs

- Passthrough
- Modified
- Created
Possibilities

• MDR (Metadata Repository) – holds standards including:
  • EDC builds, SDTM, ADaM, and TLF mapping metadata
  • Custom study modifications
• Automatic annotated CRF
• Patient Narratives
Possibilities

- MMAPs (Modular Mapping Assisted Programs)
- SDTM Mapping generation
- ADaM Mapping generation
Possibilities

• MMAPs (Modular Mapping Assisted Programs) – Overview

Create libraries

Extract SDTM + Attach ADSL variables

Analysis date imputation - Start

Analysis date imputation - End

Analysis Indicator flags

Treatment periods

Including other trial specific derivations

Data set finalization for ADaM (uses the Variable Metadata)
TLF Programming

• Modular automation – Building blocks towards displays.

```
%include config.sas

%let percent =()

%gmBigN() -> dataset
%gmCountCategorical() -> dataset
%gmGetPercent() -> dataset
```
Risks

- Required Sponsor Standards
- Customization at Study Level
- Updates and Maintenance
- Initial Development
- Learning Curve / Education

*Initial Development > Updates and Maintenance > Learning Curve / Education > Required Sponsor Standards > Customization at Study Level*