





CLINICAL DATA MANAGEMENT

WE MEET



PEOPLE, PROJECTS, PASSION

RIGHT SIZE

European mid-size CRO focused on every client's individual needs. To deliver your data requirements we leverage our 15+ years data management expertise and service experience.

OUR OFFER

CHOOSE FROM ONE
OF OUR READY-MADE MODELS

FULL SERVICE DATA MANAGEMENT

FUNCTIONAL SERVICE DATA MANAGEMENT: OPTIONS

#01

Data management team executes all activities during the study life cycle, from database setup to database lock

#02

Minimum
2 experienced Data
Managers assigned
per project to assure
quality

#01

Operational Excellence Centre: Qualified people, ready to go

#02

Dedicated team to insert into your quality workflow

#03

CDISC standards to support cost-effective submissions

#04

Two Excelya database options to fit your needs

#03

Governance using agreed KPIs and targets to drive performance management

OR DESIGN YOUR OWN MODEL WITH OUR EXPERTS

Overviews

SET-UP OVERVIEW

STEP 1 STEP 2

STEP 3

DOCUMENTATION

- · Protocol review and training
- · Data Management Plan preparation
- · eCRF design
- Database design and specifications
- Data validation plan (to include edit check specifications)
- · eCRF / Data entry user guide preparation
- · Annotated CRF
- · Protocol deviation plan



DATABASE BUILD

- · Clinical database design (CDASH)
- · SDTM structure
- · Edit checks programming
- · Alert mail programming (safety)
- Database validation (UAT) and Go-Live
- · User account management
- Agree key risk indicators for risk-based and centralised monitoring



EXTERNAL DATA & SYSTEMS

- · Data transfer specifications (labs, ePRO)
- · Coding setup, dictionary versioning
- · IXRS systems



CONDUCT OVERVIEW

STEP 4

DATA CLEANING

- · Study and protocol specific training
- · Data entry and QC
- · Data validation
- · Query management
- · Protocol amendments
- · Database revisions
- Data coding (WHODrug and MedDRA)
- · SAE Reconciliation



STEP 5 TRACKING & REPORTING

- · Patient cleaning, planning and tracking
- Management of protocol deviations
- Provision of DM status to client
- Provision of listings for medical or DSMB review
- Management of data review meetings



STEP 6

EXTERNAL DATA MANAGEMENT

- · Test data loading
- · Production data load
- · External data reconciliation
- · SDTM export



STUDY CLOSE-OUT OVERVIEW

STEP 7

STEP 8

DATABASE FINALISATION

- · Final database cleaning
- · Data review meeting
- · External data finalisation
- · Completion of all activities documented in database lock checklist
- · Lock database
- Preparation of patient profiles
- Export of raw data to SDTM datasets



ARCHIVING

- · Removal of all access to database
- · Archive of database
- Provision of their data including searchable audit trails to all investigational sites
- Provision of datasets to statistics and sponsor
- · Archiving of all documentation
- Quality check of data management compo
 -nents of trial master file







CASE STUDY: FULL SERVICE





CHALLENGE

- · Client worked with a CRO that planned to stop full-service data management
- · Client requested a regulatory compliant solution for ongoing study



SOLUTION OFFERED

- · Developed project plan with clear data validation steps to transfer data to our inhouse Vitessa tool (including metadata and searchable audit trails)
- · Prepared mapping programs to newly built database
- · Test transfer and resolution of several mapping issues
- · Transfer of all current data to Vitessa tool over one weekend



BUSINESS IMPACT

· Vitessa database went live on the Monday and active sites trained so that study could continue without time gaps