

OCS Life Sciences specialises in the standardisation, reporting, and statistical analysis of clinical trial data. Our team focuses on bringing high-value expertise and services to our life sciences clients, with offices in the Netherlands, Switzerland, Belgium, and the UK. Our staff can act as an extension to your existing team for additional capacity (either on-site, off-site, or a hybrid), or we can unburden you with project-based work. OCS Life Sciences works with a team of more than 60 employees.

Statistical programming

Our programmers produce SDTM and ADaM datasets from raw data and ensure that they conform to CDISC standards. On top of that we're very capable in producing tables, listings, and figures using SAS® and R, including descriptive statistics and other statistical methods.

- Creation of fully compliant SDTM and ADaM datasets
- TFL development including mock shells
- Submission deliverables including aCRF, Define-XML and Reviewer's Guides
- All QC done in-house with results delivered to your doorstep

Biostatistics

Our biostatisticians provide input to study protocols, perform meta-analyses, and write statistical analysis plans, including the selection and design of moderate and complex statistical models. Once data starts flowing in we apply such models and interpret the study results.

- Study design and statistical model selection
- Writing the statistical analysis plan (SAP)
- Advanced statistical analysis
- Interim analyses and integrated summaries (ISS/ISE)

Training

We offer off-the-shelf as well as bespoke training for data managers, programmers, statisticians, and system administrators.

Our trainers are experts in their field with years of hands-on experience.

- CDISC standards such as SDTM and ADaM
- Submission deliverables such as CRF annotation and creation of Define-XML and Reviewer's Guides
- SAS and R programming for data managers and statistical programmers
- SAS system administration (client/server and cloud-based)

Clinical IT

Setting up your first statistical computing environment (SCE) or clinical data repository (CDR) – or migrating to a new one – is not something you do every day. Our Clinical IT team provides advice and support in the process from start to finish, ensuring that your new SCE fits your application landscape and user requirements like a glove.

SAS Software

OCS Life Sciences is – through OCS Consulting – a SAS Reseller Partner since 2008 for all SAS software licenses, including SAS Life Science Analytics Framework. In October 2016 we achieved the SAS Gold Partner status. SAS has awarded us for the Southwest Europe region for 2021, and we have received the EMEA Solution Provider Partner of the Year award in 2024.



Data Conversion

Data conversion for regulatory submission

OCS Life Sciences has a specialised team for the conversion of clinical trial data for regulatory submissions. Equipped with innovative software our scientifically educated data managers and clinical programmers relieve you from the burden, allowing you to focus on all other aspects of your submission.

Our services for data conversion include:

- Project planning and management
- SDTM and ADaM datasets
- Define-XML for SDTM and ADaM
- Study and Analysis Data Reviewer's Guides
- Annotated Case Report Forms

Data integration and pooling

Even when you are not submitting to the authorities you will greatly benefit from integrating or pooling your data in CDISC-compliant SDTM and ADaM datasets.

- Publications on consolidated findings
- Enhanced precision in efficacy analysis
- Identification of rare safety signals
- Better exploration of drug interactions
- Starting point for ISS and ISE reports
- Structured basis for data visualisation

The key to our success

The key to our success is the way we engage with our clients. We have been most successful not working *for* our clients, but by working side by side *with* our clients.

You get to be consulted in every decision that you wish to influence, and can leave everything else with us.

It's that simple.





OCS Life Sciences' Mapping Engine is software that is developed with a single purpose in mind: *making the conversion of clinical data faster, easier and cheaper.*

Through its ingenious design Mapping Engine translates specifications into SDTM datasets without any further programming, effectively eliminating one of the most time consuming steps in the process of generating submission ready datasets. Built using just SAS programs it has zero client footprint.

Most important benefits:

- Completely customisable to your specific needs
- Minimal to no programming required
- Up to 100% reuse of work for next studies
- Zero client footprint, no installation required
- Easy to learn and use

"The Mapping Engine reduced our development effort by up to 60% per study!"



Managed Services

Your organisation works with SAS software to get the most value out of your data so you can take faster and better decisions. Therefore, it is essential that your SAS environment is stable and that disruptions

can be prevented or are solved quickly. OCS Consulting has a specialised team to support and unburden you from all matters related to your SAS environment.



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