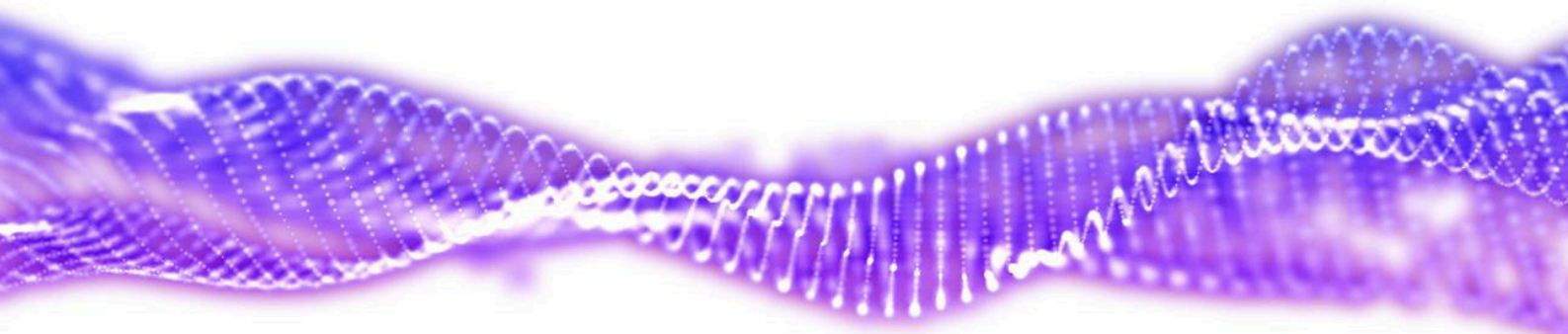




Our Products and Services

Linking Minds to Find Tomorrow's Solutions Today.



We are committed to the concept of “linking minds”.



Dear colleagues,

We are proud to be a selected CRO Partner from Veeva.

At elderbrook solutions GmbH, we understand that the journey of clinical development requires more than just service providers – it demands true partners with proven expertise.

Our commitment to excellence has positioned us as valuable consultants in an increasingly complex pharmaceutical landscape. We take pride in our high-quality standards that have become synonymous with the elderbrook name across the industry.

Our clients value that we not only deliver high quality, but also take full ownership of both the quality and the outcome of every project. We see things through to completion and make sure that every detail is taken care of.

Our success is driven by our team's extensive knowledge, with many members recognized as world-class leaders in their areas of expertise.

When you choose elderbrook, you are selecting a partner that values your success as much as their own reputation for excellence.

Best regards,



Dr. Markus Pietsch

Vice President



Our expertise portfolio



Clinical Data Management

We ensure data integrity across clinical trials using advanced technologies and systems like Veeva, RAVE, and Oracle Clinical. Our team handles everything from protocol input to database lock, supporting 150+ trials across all therapeutic areas.



Statistical Programming

With 100+ global programmers, we deliver fast and agile support using SAS, R, and Python. · Provision of SDTM/ADaM datasets and associated tables, figures and listings (TLFs), regulatory submissions, safety monitoring, and advanced data visualizations to transform clinical trial data into actionable insights.



Biostatistics

Our biostatisticians design and execute robust statistical methodologies for clinical trials. From study design and sample size calculation to adaptive designs and regulatory submissions, we deliver precise data analysis across all clinical phases.



EU HTA Regulatory Support

Our HTA experts navigate the new EU Health Technology Assessment Regulation, specializing in Joint Clinical Assessments (JCAs) for cancer medicines and ATMPs. We provide strategic planning, dossier development, and market access optimization to bridge regulatory requirements and commercial success.

*“Having supported more than **250 clinical trials** via elderbrook, we leverage our expertise to secure high-quality drug approvals, driven by our unwavering commitment to patients.”*

James Lee

Head of Biostatistics & Clinical Data Sciences





Let's strengthen our partnership



Clinical Software Development

We digitalize your processes with tailored software solutions—covering every phase from concept to implementation. Our in-house team delivers high-quality, GxP-compliant applications using agile methodologies, ensuring rapid delivery, robust testing, and full transparency for your digital transformation.



Project Management

Our Project Management team combines PRINCE2 and Agile methodologies with expert risk management to deliver seamless project execution on time, within budget, and with uncompromising quality standards.



Computerized System Validation (CSV)

Validation can be complex—let us handle it for you. Our CSV experts ensure your clinical systems meet the highest standards of compliance and data integrity. With our “Quality as a Service” approach, we simplify validation so you can focus on your core objectives.



Clinical Data Management

Empowering Precision with Data-Driven Insights

At the forefront of our pharmaceutical innovations, the Data Management Department plays a critical role in ensuring the integrity, accuracy, and accessibility of clinical data.

Our team of dedicated professionals is responsible for the collection, organization, and maintenance of high-quality data throughout the lifecycle of clinical trials.

We leverage advanced data management technologies and industry best practices with experience of **over 250 trials** to streamline processes, reduce redundancy, and ensure compliance with regulatory standards. By transforming raw data into actionable insights, we support researchers, statisticians, and decision-makers in delivering safe, effective treatments to patients worldwide.

Our commitment to excellence in data management ensures that every piece of information is handled with precision and care, contributing to the success of our clinical programs and the advancement of medical science.

- Experienced, Lead Data Managers/Engineers
- 100% of our experienced and expert Data Managers are fully trained within Veeva CDMS/CDB, RAVE, Oracle Clinical, JReview, JUMP
- From Protocol input to Database Lock and everything in between (eCRF specification, testing, production, edit checks, DTAs, cleaning, listings, reconciliations, aCRF, SDRG etc.)
- All Therapeutic Areas with experts in Oncology, Diabetes, Hypertension (Metabolism), COPD (Respiratory), CREA
- SDTM Experts including mapping and transformation/define.xml
- Pinnacle 21 Enterprise (P21E)
- QC of submission packages
- SAS experience

Alison Monckton

Global Head of Data Management





Statistical Programming

Turning Data into Insight by coding with precision and delivering with confidence

Statistical programmers provide the insights that help plan and design clinical trials, ensure conduct runs smoothly and report and package the findings for all types of publication and submission documents.

We have over **100 statistical programmers** across the globe to provide a fast and agile supporting network and can provide teams in all time zones to support and work alongside your business needs.

- Broad background in all statistical programming languages, with a high focus on SAS, R and Python.
- Production of safety and efficacy analyses for regulatory submissions and publications
- Creation and validation of SDTM and ADaM
- Creation and validation of TLFs
- Submission Support (BIMO , CLINSITE and Post Submission Support)
- In house macros/tools development
- Standards Library creation and maintenance
- Safety monitoring, interim analysis and reporting
- Exploratory and meta-analysis
- Support Quality Monitoring, Data Monitoring and Scientific Steering Committees
- Data Visualization and R-Shiny applications / tools
- HTA Dossier

*“Our global team is dedicated to transforming raw data into actionable insights, ensuring your clinical trials are supported short term with **precision and expertise**.”*

William Quick

Global Head of Statistical Programming





Biostatistics

Statistical Excellence Driving Innovation

Our team of skilled biostatisticians collaborates closely with clinical researchers to develop and apply robust statistical methodologies that drive meaningful insights and support the advancement of medical knowledge.

We are committed to delivering precise, reliable, and interpretable data that underpin regulatory submissions, guide clinical development, and ultimately improve patient outcomes. By leveraging advanced statistical techniques and industry best practices, we contribute to the success of our clinical programs and help shape the future of healthcare.

- Leading **all statistical activities** in the preparation, conduct and analysis of Phase I to Phase IV studies
- Sample size calculation using different tools (including EAST, nQuery and R)
- Study simulations to evaluate operating characteristics of study designs for the planning of new studies
- Statistical input of Clinical Trial Protocol (CTP)
- Choice of endpoints
- Expert knowledge on Estimands and their implementation
- Creation of Statistical Analysis Plan (SAP) and TLF shells
- Handling of missing data, including, for example, multiple imputation and tipping point analysis
- Adaptive designs
- Experience in SAS and R
- Bayesian analysis
- Creation of statistical sections of the clinical trial reports
- Results disclosure for ct.gov
- Create and contribute to articles and posters
- Training on statistical topics for statisticians and non-statisticians
- Consultancy and authoring of templates and standard operating procedures for clients
- Participation in safety reviews as independent statistician
- Experience in NDA submission related work (FDA, EMA, PMDA, NMPA and others), including Advisory committees



EU HTA Regulatory Support

Proactive Solutions for EU HTA Readiness

We provide specialized support for pharmaceutical and biotech companies navigating the new EU Health Technology Assessment Regulation implemented in January 2025. This landmark legislation introduces mandatory Joint Clinical Assessments (JCAs) for new cancer medicines and Advanced Therapy Medicinal Products.

Our team of HTA specialists helps transform these regulatory requirements into strategic advantages, accelerating patient access to innovative oncology treatments while optimizing value demonstration across European markets.

Our Specialized Services:

- **Strategic planning for EU HTA compliance** throughout development
- Development of submission-ready JCA dossiers
- PICO framework analysis across EU member states
- Comparative effectiveness evidence generation
- Post-Licensing Evidence Generation (PLEG) design
- Timeline synchronization between EMA and HTA submissions
- Market access optimization leveraging JCA outcomes
- Expert navigation of the secure HTA IT Platform

With deep understanding of both the centralized JCA process and national pricing variations, our HTA experts position your oncology innovations for success in this new regulatory landscape. We blend regulatory expertise with market access strategy to help clients demonstrate value under the EU HTA framework, potentially accelerating time to market while optimizing pricing and reimbursement outcomes.

*"**Success** in the new EU HTA landscape hinges on aligning regulatory and HTA strategies early."*

Michaela Kohring

Vice President





Clinical Software Development

Digital Solutions for Modern Healthcare Challenges

We digitalize your processes — empowering you to master digital transformation with high-quality software tailored precisely to your needs. From your initial idea to an operational solution, our in-house team guides you through every phase of modern software development:

- Design Thinking: Creative ideation and concepts
- Requirements Engineering: Constantly sharpening the vision and formalizing needs
- UI/UX Design: User-centric interfaces for intuitive experiences
- Prototyping: Early models for instant feedback
- Implementation: Cutting-edge software development
- Release: Installation, user communication and training
- Support & Maintenance: Sustained added-value

Quality is our standard, not an option. Whether your project requires GxP compliance or not, our software is always crafted using state-of-the-art coding guidelines, covered by automated tests, and delivered with comprehensive documentation.

We believe in constant learning, short feedback cycles and time-to-market, and full transparency, embracing agile methodologies. For smaller or straightforward projects, we are equally experienced working within classical project environments.

*“With us, your digital tools are not just tools; they are **strategic assets**.”*

Dr. Max Horneck
CEO





Project Management

Navigating Complexity with Proven Methodologies

elderbrook's project management team combines PRINCE2 and Agile methodologies to deliver high-quality results on time and within budget.

- Project Management at elderbrook ensures the success of both internal and external projects through meticulous planning and execution.
- Utilizing a blend of PRINCE2 and Agile methodologies, our team brings a wealth of industry knowledge and expertise to every project.
- Our Project Management team is dedicated to delivering high quality results, managing risks effectively and meeting client expectations, guaranteeing projects are delivered on time and within budget.
- We leverage innovative systems and tools to streamline processes and enhance efficiency, driving forward our success in clinical projects and fostering innovation and excellence within the industry.
- With many years of experience in the operational areas of the pharmaceutical, insurance, finance and IT industries, we enrich project management with appropriate expertise.

*“We bring **innovation** to project management, ensuring your projects are executed with **excellence**.”*

Gernot Menzer

Head of Project Management





Computerized System Validation

Your Assurance for Audit-Ready Solutions

Reliable, compliant, and audit-ready—our CSV services are built to safeguard your critical systems. We streamline validation processes while adapting to your unique operational needs. From initial planning to final reporting, our team is dedicated to delivering quality.

- **End-to-End Validation Expertise:** Our team delivers full-cycle CSV solutions, from requirements specification to final reporting, ensuring regulatory compliance and data integrity across all clinical systems.
- **Built on Proven Internal Standards:** We apply the same rigorous validation methodologies used for our own GxP-compliant systems, guaranteeing industry-best practices for your critical infrastructure.
- **Quality as a Service Implementation:** Leverage our in-house validation experience through scalable, turnkey solutions that streamline audit readiness and reduce operational burdens.
- **Regulatory Compliance Assurance:** Navigate FDA 21 CFR Part 11, EU Annex 11, ICH E6 "GCP" (R3) ISPE GAMP5 2nd edition and other global regulations with confidence using our validation frameworks and documentation expertise.
- **Customized Validation Frameworks:** Tailored risk-based CSV strategies that align with your unique systems, workflows, and risk profiles while maintaining agility for evolving clinical needs.

*“Our **CSV services** are your shortcut to using the system of your choice while maintaining regulatory compliance and audit readiness.”*

Dr. Sylvia Philipp

Head of QA-IT



We are elderbrook solutions!



elderbrook solutions GmbH is a German Contract Research Organization established in 2013, specializing in biostatistics, clinical data management, statistical programming, clinical software development, and project management.

From our founding in Langenargen to our current headquarters in Bietigheim-Bissingen, we have grown to encompass a team of approximately 200 full-time experts complemented by specialized freelancers across 24 countries on 5 continents.

Our German roots are reflected in our commitment to exceptionally high quality standards, rigorous methodologies, and precise execution. We are driven by the concept of "**linking minds**", enabling cross-disciplinary collaboration that produces innovative solutions for complex clinical challenges.

Our expertise in clinical systems, data management, and data analytics allows us to deliver actionable insights that optimize clinical trials for pharmaceutical, biotechnology, and medical device companies.

With elderbrook, clients gain a partner committed to excellence at every stage of the clinical development process.

Get in Touch with us.

Your Partner in Excellence.

Our team is always ready to respond to your inquiries with the attentiveness and expertise you deserve. We understand that in the fast-paced world of clinical development, timely responses and agile solutions make all the difference.

When you contact elderbrook solutions, you're not simply submitting a query—you're initiating a conversation with experts who understand your challenges and are committed to finding the right solution for your specific needs.

Personal Connections Matter

We firmly believe that behind every project and every data point are people who matter. That's why we prioritize building genuine relationships with our clients through friendly, attentive communication. Our team is always available to schedule calls, video conferences, or even in-person meetings when needed.

Our agile approach means we can adapt quickly to your changing needs while maintaining the reliability and quality you expect from a trusted partner.

Contact us today to experience the elderbrook difference—where quality, agility, and personal attention combine to create exceptional outcomes for your clinical development needs.

*“We are guided by the needs and wishes of our **customers**”*

André Kohlstadt
Client Relationship Manager

Tel: +49 155 60 60 911 2
connect@elderbrook.de

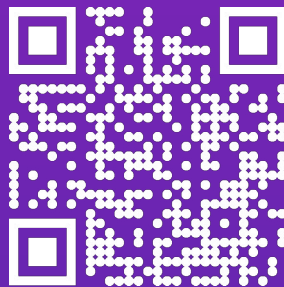


We are committed to the
concept of **linking minds**.

Veeva
SUMMIT
R&D AND QUALITY

Madrid | 4–5 June, 2025

For more information visit our Website



www.elderbrook.de