

CRS – Four Decades of Experience in Clinical Trials

Reliable Partner in Human Pharmacology & Clinical Development



Company Background

CRS was established in 2006 as a merger of three German phase-I CROs having more than 35 years of experience in clinical pharmacology.

Besides the standard early phase studies in healthy volunteers, a substantial part of CRS's business is the conduct of patient driven trials as well as multicenter trials in phase II - IV. Clients from various sectors of the healthcare industry (ranging from pharmaceutical & biotech to developers of medicinal products, nutritionals and cosmetics) profit from the comprehensive service portfolio offered by CRS.

Comprehensive Service Portfolio

- ▶ Consultancy
- ▶ Project Management
- ▶ Clinical Conduct
- ▶ Monitoring
- ▶ Quality Assurance
- ▶ Clinical Trial Supply Management / QPs
- ▶ Clinical Data Management
- ▶ Statistics
- ▶ Medical Writing

Your European Expert in Clinical Trials

As of today, CRS comprises 6 Clinical Pharmacology Units (CPUs) in Germany with a total bed capacity of around 260 beds. This makes CRS the leading European provider of phase-I services including standard PK/PD trial designs as well as special fields of expertise in a strictly standardised phase-I environment. All units are located in metropolitan areas to ensure fast recruitment and the availability of a large pool of volunteers. The outstanding quality of CRS's services is demonstrated by a track record of far more than thousands of successfully completed trials and is confirmed regularly by sponsor audits and authority inspections (FDA, EMA, BfArM, AFSSAPS, ANVISA, DHMA, etc).

Special Fields of Expertise

- ▶ Interaction trials (food, drug & genotype)
- ▶ Thorough QT / QTc
- ▶ Renal & hepatic impairment
- ▶ Respiratory / inhalative devices
- ▶ Women's health / gynaecological examinations
- ▶ Men's health
- ▶ Dermal & transdermal application
- ▶ Skin safety, sensitisation & photo-toxicity
- ▶ Opioids

Large Pool of Volunteers & Patients

- ▶ Male & female
- ▶ Different age groups (incl. 85 years and over)
- ▶ Women of childbearing potential / postmenopausal
- ▶ Allergies
- ▶ Renal & hepatic impairment
- ▶ Cardiovascular
- ▶ Diabetes
- ▶ Asthma & COPD
- ▶ Inflammatory diseases

CRS – European Provider of Full-Service in Clinical Trials

Various Services - One Tailored Solution



Infrastructure - Locations - Expertise

Andernach, headquarters of CRS, coordinates the activities and provides access to one of the leading transdermal drug delivery providers.

Wuppertal, the CPU with 45 beds, has a focus on metabolic & cardiovascular diseases and is experienced in complex ECG trial designs.

Kiel, the 26-beds CPU, located in close distance to the University Hospital, is focused on patient trials in renal and hepatic impairment.

Mönchengladbach, the CPU with 54 beds, is specialised in trials regarding men's & women's health, skin safety, cardiovascular diseases and nutritionals.

Lübeck, the 12-beds CPU, enables clinical trials in a University Hospital setting and has direct access to patients and hospital infrastructure.

Mannheim, the largest CPU with up to 102 beds, provides special expertise in respiratory research and in challenging trial designs e.g. First-in-Man & biosimilars. It also offers modular services such as Medical Writing, QA/QC, Data Management and Statistics.

Berlin, the CPU with 36 beds, has an outstanding expertise in clinical trials concerning women's health including gynaecological examinations on-site.

www.crs-group.de

