

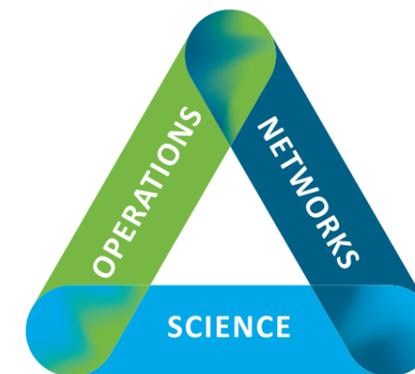


This is Julius Clinical



We start with science in mind and combine that with unsurpassed operational implementation to create bold and imaginative solutions for our clients - solutions that are unique and tailor-made for each study.

WE ARE THE RESEARCH ORGANISATION THAT IS ABLE TO COMBINE THE LATEST SCIENTIFIC INSIGHTS WITH OPERATIONAL EXCELLENCE TO FIND CREDIBLE, CREATIVE, COST-EFFECTIVE SOLUTIONS FOR CLINICAL TRIALS.



Julius Clinical was founded in 2008 as a spin-off from the clinical project unit of the Julius Center for Health Sciences and Primary Care a part of the University Medical Center (UMC) Utrecht. Because of our close ties with the UMC, we are also heavily involved in Investigator Initiated Trials – trials that are not funded by pharmaceutical or biotech companies for commercial ends, but by public good agencies such as universities, to advance medicine. These trials are a valuable component of health care systems and typically look at the advancement and optimisation of existing therapies. Thus, academic clinical trials may, for instance, test how a combination of registered drugs may improve treatment outcomes, or they may apply registered treatments in additional, less frequent indications.

We have a relatively small core team and we see this as a strength: we have the ability to react to changes in resource requirements very quickly and this flexibility gives us a competitive advantage, adding resources where and when as needed for any size trial.

We also partner with academic research organisations such as Duke Clinical Research Institute, The Cleveland Clinic in the USA and George Institute in Australia, and we have a joint venture with Zumanis, Cohortias, for the Latin American market. These partnerships strengthen our global capabilities by providing access to many populations and the ability to conduct large studies in shorter time frames.



We manage global clinical drug trials that will have a major impact on medicine and make a real difference to people's lives around the world. Our unique combination of scientific leadership and operational excellence ensures that the trial data is of the highest quality. We work with scientists that support our peer-to-peer approach of investigators. Among peers in the scientific community, investigators communicate and collaborate, directly contributing to the advance of study imperatives, which makes our peer-to-peer approach unique in the industry. Within the clinical research setting, advantages are gained when coordinated research networks are maintained and managed. We have established Scientific Investigator Networks with key opinion leaders around the world and in a number of therapeutic areas. We closely cooperate with key opinion leaders to support scientific oversight and decide on the optimal operational model. Our internationally recognised academic leaders are actively involved in the design, conduct, and interpretation of clinical trials. This scientific expertise and credibility combined with operational excellence means that we are uniquely equipped to overcome today's clinical drug development challenges.

We offer end-to-end CRO services in specific therapeutic areas based on our scientific expertise. We are also able to manage all aspects of sites – from selection of sites to administration. Due to the way we are structured and our willingness to look at innovative solutions, we have the ability and flexibility to react to changes in requirements very quickly. We are able to address the real issues that matter, and work with our site networks and clinical research experts to provide tailor-made, cost effective proposals addressing the needs of Biotech and Pharmaceutical companies, as well as Investigator Initiated Trials.

We specialise in distinct therapeutic areas including cardiovascular, central nervous system, infectious diseases, metabolic diseases and oncology, and can offer a full service proposal or separate functional services as required. Our expertise ranges from early phase to post registration, and we advocate use of RWE if this enhances the outcome of the project.

Our collaborative approach has led to many long standing relationships with a reputed client base.

VISION & MISSION

OUR VISION

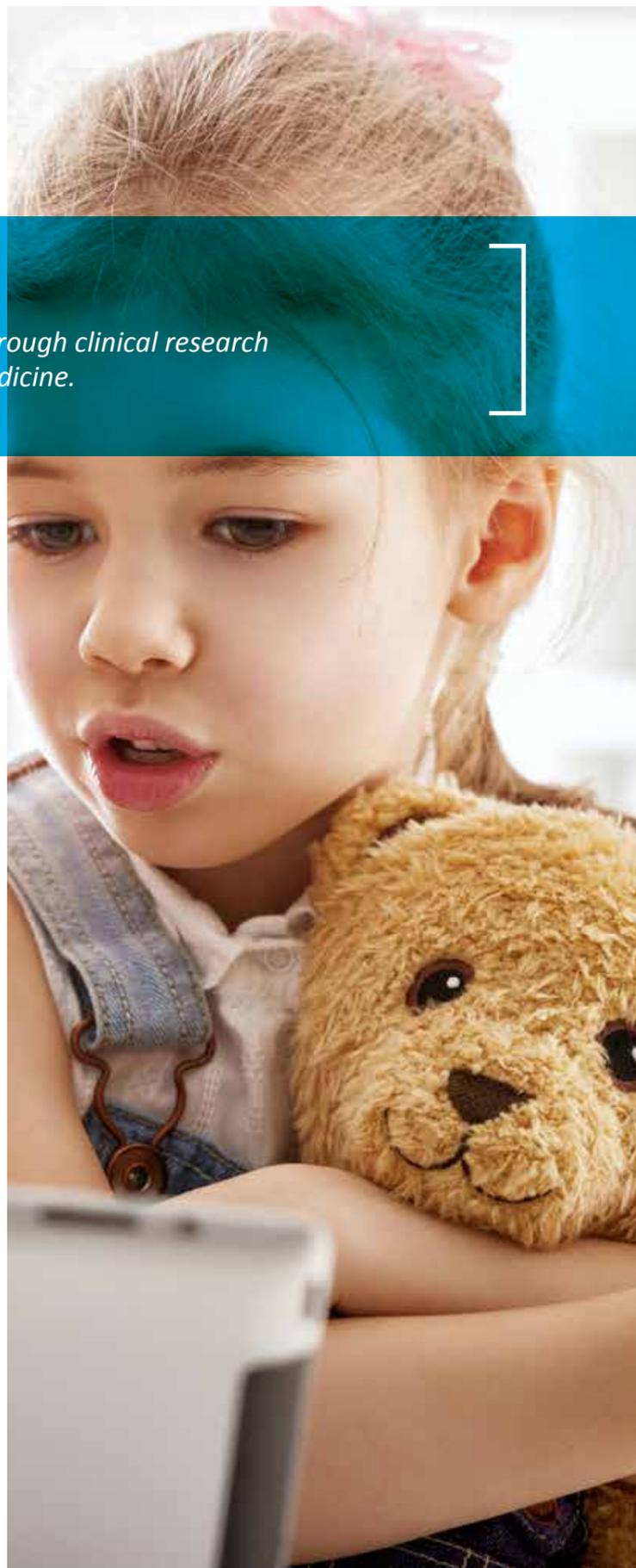
To improve the health of everyone through clinical research that is deeply rooted in academic medicine.

OUR MISSION

To be the role model for and the market leader in the academic clinical research industry.

WE WILL ACHIEVE OUR MISSION BY FOCUSING ON OUR CORE STRENGTHS OF:

- ▶ Providing independent, innovative and high quality clinical services to our clients and academia,
- ▶ Responding to the challenges of the pharmaceutical industry by offering scientifically credible, creative and cost-effective alternatives for current clinical research practices, and
- ▶ Developing and publishing clinical research on innovative products that impact the practice of medicine.



OUR VALUES



SCIENTIFIC

Science is in our DNA. We start with science in mind to develop solutions for our clients.

PARTNERSHIP

We believe in true collaboration, demonstrated by our personal interactions with our investigators, partners, clients and our employees.

FOCUSED

We are focused on advancing science and scientific development; we are always looking for creative ways to successfully run trials, including new ways to ensure high patient acquisition and retention, the goal being high quality trial results and data.

CREATIVE

We create, unique, tailor-made and effective processes for our clients using our global mindset, focus and footprint.

CURIOS

We are ever-curious and enjoy challenging the norm in order to stimulate discussion. We support each other in realising our full potential in order to maximise customer delight.

SOCIALLY RESPONSIBLE

We believe in giving back to society by supporting drug research for low income countries, supporting Investigator Initiated Trials, and sharing knowledge with our peers through the publication of trial results.

GLOBAL REACH



CLIENT BENEFITS

- **SUCCESSFUL RECRUITMENT**
Access to patients and sites
- **THOUGHT LEADERSHIP**
Access to KOLs
- **ENHANCED START-UP AND TRIAL EXECUTION**
- **PEER-TO-PEER LEADERSHIP**

SCIENTIFIC NETWORKS

Scientific Networks are a vital element in both academic and clinical research settings. Among peers in the scientific community, investigators communicate and collaborate directly, contributing to the advance of the study imperatives. For this reason, advantages are gained when coordinated research networks are maintained and managed.

Julius Clinical has created and manages several Networks which offer:

- A strong and committed network of academic leaders and investigators around the world in many therapeutic areas.
- Partnerships with key medical centers, academic leaders, and investigators to ensure commitment and adherence of local clinicians to study guidelines.
- Access to sites and eligible patients for clinical trials.
- The peer-to-peer leadership model: enhanced recruitment and retention through leadership of investigators in our networks.

NETWORK	SCOPE	# COUNTRIES	# SITES
AfricaNET	African sites - Global Health	14	100
CardioNET	Cardiovascular	32	749
NephroNET	Nephrology	26	251
BrainNET	Neurology	15	90
PCRN	Primary Care	11	2610 GPs
ReMediNET	Cardiovascular Regenerative Medicine	20	215
ReSViNET	RSV infection	15	70
SurgeryNET	Surgery	28	305

OUR SERVICES

Scientific Services

- Scientific Leadership
- Study Design
- Protocol Development
- Feasibility
- Biostatistics
- Endpoint Management and Adjudication

Project Implementation

- Site selection
- Site start-up
- Site management
- Patient recruitment & retention

Project Management

- On-site monitoring, Remote, Central and Medical Monitoring
- Data management
- Medical Safety and Pharmacovigilance
- (e)Document Storage
- Clinical study report
- Project Support
- Quality assurance
- Compliance and training



Science forms the basis of all we do

Our extensive experience and knowledge in:

- Therapeutic areas,
- Designing innovative and pragmatic trials,
- Writing protocols, and
- Ensuring reliable data,
- Real World Evidence generation

means that you get:

INNOVATIVE PROTOCOLS

IN-DEPTH TA EXPERTISE

EFFICIENT & EFFECTIVE TRIAL DESIGN

HIGH QUALITY SITES

Global networks are key, it gives us:

- Access to global networks in major TAs,
- Access to real world data,
- Relationships with scientific leaders worldwide.

That means we can give you:

HIGH PATIENT RECRUITMENT

HIGH PATIENT RETENTION

LARGE PATIENT POOL

COST SAVINGS

THE PEOPLE BEHIND OUR BUSINESS



"Employees at Julius Clinical tend to be highly ambitious, and we have equally high expectations – staff members are expected to be strong team players but also able to work independently and show initiative. We are looking for out-of-the-box thinkers, able to work with highly motivated people who are experts in their fields."

HR Director, The Netherlands

"What I love about working here is that everyone at every level is open to new ideas. If you have a good idea, you can bring it up to the management team to convince them of its merits."

Project Manager, Austria



"At Julius Clinical, we work hard together, we challenge each other on the 'way it has always been done', and we look for creative ways to develop and conduct trials so that our clients have the best possible results."

Clinical Team Lead, Mexico

"I joined Julius because I have seen the way the company operates – clients and patients are of primary importance. Our vision of improving healthcare for people all over the world are not just words – every employee believes this and works hard to make sure that what they do supports our vision."

Business Development Manager, United States



At Julius Clinical, it is our people that make us special. Each one of our employees is committed to creating a personal working relationship with our clients, partners and suppliers. And this is what makes us unique in the industry.

This personal approach gives our external stakeholders a deep sense of cooperation and support from us. But it is not just about how we work with external parties. Each employee is unique and has strengths, expertise and adds value to the company. We look at each individual and make sure they are in the right position that will give them challenges, help them to grow professionally, and most of all, allow them to have fun at work.

While our headquarters is in The Netherlands, we have employees and partners in more than 10 countries around the globe. The majority of our employees are highly educated, but that does not mean we are stuffy or inflexible. We are, in fact, just the opposite – each person brings something to the table and that is acknowledged and respected.

At Julius Clinical, we recognise that our employees are our capital. Our company culture can be described as dynamic, open, cooperative, motivational, collegial, and inspirational.

Quality is part of who we are. We always go for the gold – whether it is working on a project, improving internal processes, or conducting client trials – settling for less is not an option.

Working at Julius Clinical is not just a job, it is an adventure that will be challenging, exciting and rewarding. And while we are all different, we all share a passion for using Science to better the lives of people around the world.



Perfect operational execution

Nothing matters if the trial isn't run as efficiently as possible. We make sure that there is:

- Faster start-up and close-out of trial,
- High quality sites,
- Minimal regulatory delays,
- Site and vendor contracting and billing

which gives you:



- HIGH QUALITY RESULTS**
- NO ADMINISTRATION WORRIES**
- RAPID SITE SET UP**
- COST SAVINGS**

We are agile and flexible

We have strong relationships with KOLs & investigators

We have access to global networks

We focus on meeting your requirements and needs

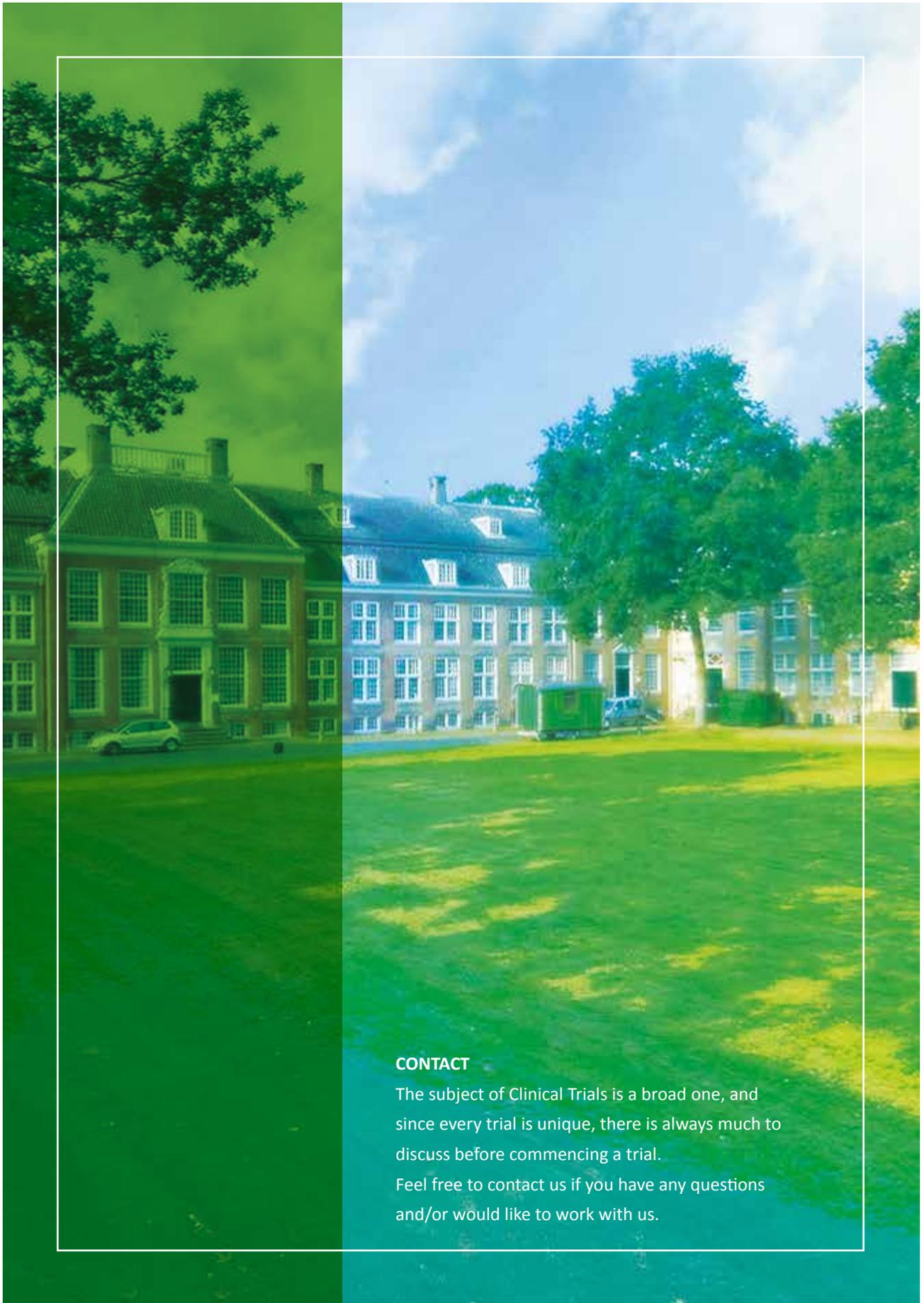
Operational excellence

We have site and patient centricity

Optimal R&R results

High performing sites

High quality results



CONTACT

The subject of Clinical Trials is a broad one, and since every trial is unique, there is always much to discuss before commencing a trial.

Feel free to contact us if you have any questions and/or would like to work with us.



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