# Decentralized Clinical Trial Support

Decentralized Clinical Trials improve patient recruitment, retention, and compliance, real-time data collection, reducing the burden on patients by eliminating the need to travel to specific investigation sites and making clinical trials more efficient and cost-effective.

At Cerba Research we recognize that the future studies will need to be built around the patient. We are already working on both decentralized and virtual studies, building our acumen in terms of kit building and logistics, combined with our Central Lab services to provide the most robust global supply chain for clinical trials.

# Working with Cerba Research will provide you with:

- Healthcare professionals and clinical trial operations dedicated to your study
- Collection of samples at home and transmission to our technical platforms via our network of sites
- Digital solutions for patient identification and recruitment
- Design and implementation of eCRF
- Premium courier transportation in accordance with ADR and IATA regulations



#### Where to find us?

# Cerba Research HQ EU,

Industriepark 3, Zwijnaarde 9052 Ghent, Belgium

#### Cerba Research TW.

11F, 3 Park St, Nangang Dis 11503, Taipei, Taiwan

#### Cerba Research AU,

50 Montgomery Str, Kogorah NSW 2217, Australia

#### Cerba Research CN.

128 Xiangyin Road, Shanghai, China

#### Cerba Research US,

5 Delaware Dr, New Hyde Park NY 11042, USA

#### Cerba Research FR.

126 Rue Emile Baudot 34000 Montpellier, France

#### South Africa (BARC SA),

11 Napier Road, Richmond Johannesburg, South Africa

#### Cerba Research FR,

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# Cerba Research patient identification, recruitment and data solutions

Transforming Research, Advancing Health for you

# Get in touch

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# **Transforming Clinical Trials**

Powered by Cerba HealthCare's vast diagnostic and testing capabilities, Cerba Research can help you easily and prospectively identify patients who meet your clinical study criteria. Using a data-driven approach, we help you to reduce the recruitment time from months to days, which leads to lower recruitment costs and faster access to treatments for patients.

# Cerba Research can support you to:

- 1. Patient Identification
- 2. Patient Recruitment for observational study and prospective biospecimen collection
- 3. Patient follow-up through hybrid DCT
- 4. Real-World Evidence

We have a global footprint across Europe and Africa with data on biological tests, their frequency, and their accuracy, as well as a platform for screening.

We can optimize patient identification and recruitment for clinical trials by combining real-world data collected from our Cerba laboratory with the digitization of patient data to meet your drug and IVD development.



**45M** patients



Over **15,000** employees



Over 2,500 types of tests



Over **320,000** tests performed every day



**1000+** Clinical pathologists



**1,160**Laboratories

# Working with CR will provide you with:

- Scientist to scientist communication: a full team of pathologists, clinical research associates, project managers, and biostatisticians
- Access to real world data and advanced analytics to identify the right patient at the right time
- Project planning and in-depth study of the feasibility & related costs
- Submission of your protocol and handling of amendments directly to the ethics committee
- Real-time Improving eligibility criteria to help recruit eligible patients
- Biospecimen procurement support for assay development and validation
- Biomarker specialty testing and validation
- Full central lab testing capabilities
- A global laboratory footprint linked with expert logistics insights

"From 2020 to 2022, we successfully enrolled over 7,500 participants in pre- and postmarket clinical trials."

# Digital Patient Identification & Recruitment

Your patient cohort is in our routine medical labs! Thanks to our digital innovation, we offer you the possibility to identify the patients for your clinical trial within our medical laboratory network. Cerba Research offers you access to more than 200 medical biology laboratories throughout France, welcoming over 50,000 patients per day. We also have strong partnerships with clinics and public hospitals to target the rarest clinical parameters.

Patient Identification & Recruitment Solution\* is a global offer dedicated to accompany you from the submission of your project to the ethics committee until the end of your trial.

A process designed to accelerate the recruitment rate at any stage of development of your candidate drug:

#### Plan

Data extraction on the disease – LIMS to identify the best strategy & sites

#### **Target**

Fine study design to target the right patient (ICD10, ATC, LOINC) and limit site burden

#### Recruit

Direct-to-Patient Recruitment thanks to e-Consent

# Follow-up

Real-time tracking on the web-based platform and e-CRF

# Real World Evidence

Our worldwide laboratory network covers 45 million patient visits per year in Europe & Africa, during which healthcare professionals routinely collect information on symptoms, treatments, disease status, and biological results in a harmonized and standardized classification.

We have developed an internal health data hub that enables us to respond to various statistical data requests, such as studying the frequency of examinations, prevalence of biological abnormalities, and longitudinal studies of individual results. Our health data hub could also be paired with external health databases in accordance.

Our team operates on a Real World Evidence (RWE) application, with the collaboration of several key members, including clinical biostatisticians, data analysts, data managers, and project managers to extract, harmonize, analyze, and present clinical data to meet your study needs.

<sup>\*</sup>This solution is available in France and in French overseas territories and will gradually be extended to the entire network