

# Cardiovascular Clinical Development at Worldwide Clinical Trials

At Worldwide, we are dedicated to advancing cardiovascular therapies through every phase of clinical development. Our team of therapeutic experts possesses deep experience across many cardiovascular indications, ensuring your program's success from strategic planning to Phase IV and beyond.

Our cardiovascular clinical development services encompass:

### **Strategic Planning & Protocol Design**

Expert guidance on study design, regulatory strategy, data management, drug safety, medical monitoring, project management services, and program governance.

#### **Pre-IND/IND-Enabling Support**

Full support for Phase I development, including biostatistics, clinical monitoring, and regulatory submissions and interactions.

### **Phase I-IV Clinical Trials**

Robust execution capabilities for trials of all sizes and complexities, including outcome trials.

#### **Post-Marketing & Real-World Evidence Studies**

Comprehensive services to support the full lifecycle of cardiovascular compounds and products.

# **Global Cardiovascular Experience**

With more than 30 years of experience in cardiovascular studies, we bring a wealth of knowledge to your drug development program. Our indication expertise includes:

# 🧭 Heart Failure (HF)

- Chronic heart failure
- Acute decompensated heart failure
- Heart failure with reduced ejection fraction
- Conducted trial leading to the revision of guidance for treatment of HF patients

# 🟹 Coronary Artery Disease

- Acute coronary syndrome
- Stable coronary artery disease

### Pulmonary Arterial Hypertension (PAH)

• Known patient paths and patients needs

# 🔗 Hypertension

Resistant hypertension

# 🔗 Dyslipidemia & Hyperlipidemia

- Includes rare patient populations: Homozygouse Familial Hypercholesterolemia (HoFH) and Heterozygous Familial Hypercholesterolemia (HeFH)
- Experience with Lp(a)
- Modern lipid treatment- i.e., siRNA
- Cardiovascular Outcome Trials (CVOT)
- Proof record of high retention rate
- Efficient interaction with Adjudication Committees, flexible setting to manage influx of events
- Versed in managing complex composite endpoints



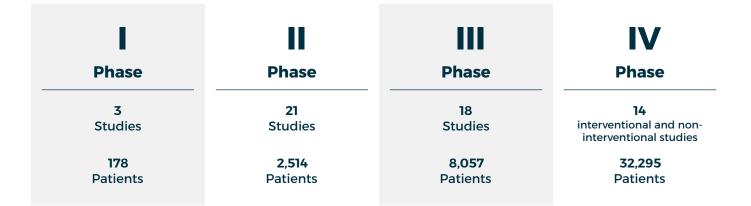
ICU experience, in- & out-patient settings



Our team provides local regulatory intelligence and engagement, including pre-submission meetings with global regulatory agencies. We leverage expedited pathways and programs for cardiovascular therapies, ensuring efficient development timelines.

# **Experience by Phase**

Our team has executed 79 full-service cardiometabolic trials in the past five years, involving over 43,000 patients across 3,230 sites globally.



# **Global Network & Key Relationships**



## **Network of Sites & KOLs**

Access to a global network of leading investigators and key opinion leaders (KOLs) in cardiovascular research.

# **In-House Bioanalytical Lab**

Located in Austin, TX, with validated methods for cardiovascular biomarkers.

### **Patient-Centric Approach**

Strong relationships with patient advocacy groups and a focus on reducing patient burden through innovative trial designs.



## Partnership with AROs

Strong relationships and proof of record working successfully with AROs like TIMI, CPC, and others.

# **Clinical Pharmacology Unit (CPU)**

Located in San Antonio, TX, a fit-forpurpose unit with 200 beds.



#### **Image Vendors**

Experience and knowledge of working with and managing image vendors necessary to support CV studies.



To discuss your cardiovascular program and learn how our capabilities can support your clinical trial, contact us today.

**Contact Us**