





ARDI<mark>C</mark>LYSIS

Clinical Trial Management - Core Laboratories

# OPINION-LEADER EXPERTISE AND STRONG ACADEMIC NETWORK











**DEVICE AND PHARMA** 







# LANDMARK TRIALS



## THERAPEUTIC EXPERTISE

DIABETES MELLITUS	HEART FAILURE	ACUTE CORONARY SYNDROME
ATHEROSCLEROSIS	ELECTROPHYSIOLOGY	STRUCTURAL HEART
HYPERTENSION	RESTENOSIS	REMOTE CARDIAC MONITORING
CORONARY ARTERY DISEASE	STABLE ANGINA PECTORIS	LIPID MODIFYING AGENTS

### **FULL SERVICE CRO**







(E)CRF DEVELOPMENT



DATA MANAGEMENT



**DATA SAFETY MONITORING** BOARD



PROTOCOL DEVELOPMENT REVIEW



SAFETY REPORTING



STATISTICAL SERVICES

### **EXPERIENCE IN SITE MONITORING & SITE MANAGEMENT**

> 1,400 **SITES** 



> 200,000 **PATIENTS** 



**EUROPEAN FOCUS Cardiology Expertise** 



### INDEPENDENT IN-HOUSE CORE LABORATORY SUPERVISED BY CARDIOLOGISTS

IN COMPLIANCE WITH:

ISO 14155

ISO/ IEC 17025

NON-INVASIVE TECHNIOUES





**QUANTITATIVE CORONARY ANGIOGRAPHY** (QCA)

SYNTAX SCORE (QUALITATIVE ANGIOGRAPHY)

**QUANTITATIVE CORONARY ANGIOGRAPHY** (QCA) BIFURCATION QCA

**QUANTITATIVE VESSEL (QVA)** 

TIMI FRAME COUNT

**BLUSH GRADE** 

ANGIOGRAPHIC QUANTITATIVE AORTIC REGURGITATION VIDEODENSITOMETRIC

INTRAVASCULAR ULTRASOUND (IVUS, GRAY SCALE)

**OPTICAL COHERENCE TOMOGRAPHY (OCT)** 

LIGHT PROPERTY ANALYSIS (OCT)

NEAR-INFRARED SPECTROSCOPY (NIR) / TVC

INVASIVE TECHNIQUES



CPA, 2D & 3D, TDI, TEE, TTE, AORTIC, MITRAL, PULMONARY, TRICUSPID, EF, LONGITUDINAL STRAIN (GLS)

## COMPUTED TOMOGRAPHY (CT)

PLAQUE CHARACTERIZATION

**CORONARY, VALVES & SYNTAX SCORE** 

### ELECTROCARDIOGRAPHY

12-LEAD ECG. HOLTER. IMPLANTABLE LOOP RECORDER &

ECG EVENT MONITORING

CARDIAC MAGNETIC RESONANCE IMAGING

FUNCTIONAL AND VIABILITY