



## OPINION-LEADER EXPERTISE AND STRONG ACADEMIC NETWORK



> 300 CLINICAL TRIALS



&

DEVICE AND PHARMA



### LANDMARK TRIALS

BENESTENT	LEADERS	COMPARE I & II	ABSORB	ATLANTIC
HELVETICA	PURSUIT	TRYTON IDE	SIGNIFY	ADVANCE I, II & DA
EUROPA	LIPS	APPROACH	TWENTE I & II	RESOLUTE ALLCOMERS
SYNTAX	IBIS-2	RAVEL	PROSPECT	APPOSITION I, II & IV

### THERAPEUTIC EXPERTISE

DIABETES MELLITUS	HEART FAILURE	ACUTE CORONARY SYNDROMES
ATHEROSCLEROSIS	ELECTROPHYSIOLOGY	
HYPERTENSION	RESTENOSIS	
CORONARY ARTERY DISEASE	STABLE ANGINA PECTORIS	

### FULL SUITE OF CRO SERVICES



> 80 CLINICAL EVENT ADJUDICATION (WEB BASED)



> 80 (ECRF) DEVELOPMENT



> 80 DATA MANAGEMENT



> 60 DATA SAFETY MONITORING BOARD



> 80 PROTOCOL DEVELOPMENT / REVIEW



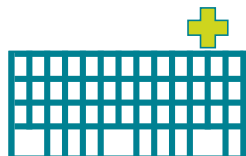
> 15 SAFETY REPORTING (SINCE 2012)



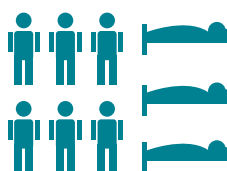
> 150 STATISTICAL SERVICES

### EXPERIENCE IN SITE MONITORING & MANAGEMENT

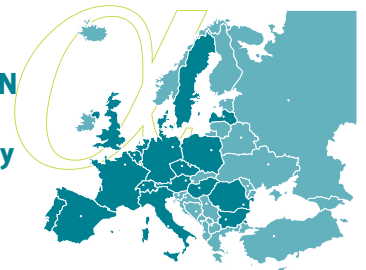
> 1,200 SITES



> 145,000 PATIENTS



EUROPEAN FOCUS Cardiology Expertise



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

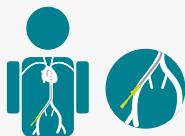
IN COMPLIANCE WITH:

ISO 14155  
2011 (GCP) & FDA 21CFR part 11

ISO/ IEC 17025  
for lab testing and quantification: 2008

GCLP  
endorsed by WHO: 2009

INVASIVE TECHNIQUES



#### ANGIOGRAPHY

QUANTITATIVE CORONARY ANGIOGRAPHY (QCA)  
SYNTAX SCORE (QUALITATIVE ANGIOGRAPHY)

QUANTITATIVE CORONARY ANGIOGRAPHY (QCA)  
BIFURCATION ANALYSIS

LV ANALYSIS

QUANTITATIVE VESSEL ANALYSIS (QVA)

TIMI FRAME COUNT ANALYSIS

BLUSH GRADE ANALYSIS

#### SOUND-BASED MODALITIES

INTRAVASCULAR ULTRASOUND (IVUS, GRAY SCALE)

VIRTUAL HISTOLOGY (VH, VOLCANO)

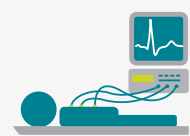
IMAP (BOSTON SCIENTIFICO)

#### LIGHT-BASED MODALITIES

OPTICAL COHERENCE TOMOGRAPHY (OCT)

NEAR-INFRARED SPECTROSCOPY (NIR) / TVC

NON-INVASIVE TECHNIQUES



#### ECHOCARDIOGRAPHY

CPA, 2D & 3D, TDI, TEE & TTE

#### ELECTROCARDIOGRAPHY

12-LEAD ECG, HOLTER, IMPLANTABLE LOOP RECORDER &

ECG EVENT MONITORING

EXERCISE TOLERANCE TEST: TREADMILL & STRESS ECHO

#### CARDIAC MAGNETIC RESONANCE IMAGING

#### MULTI-SLICE SPIRAL COMPUTED TOMOGRAPHY

CORONARY VALVES