



Excellence in Cardiovascular Clinical Trials

In the past ten years, over 100 cardiovascular studies have been performed by ICON Central Laboratories in support of pharmaceutical and biotechnology companies, spanning 4,700 investigators in 48 countries. Experience makes a difference.

ICON Central Laboratories brings extensive cardiovascular testing capabilities to our clients. Our experience includes trials in the following cardiovascular and related indications:

- Acute Coronary Syndrome
 - Unstable Angina
 - Acute Myocardial Infarction
- Arterial Stent Procedures
- Atherosclerosis
- Atrial Fibrillation
- Coronary Angiography
- Congestive Heart Failure
- Dyslipidemia
- Hypertension
- Hypotension
- Pulmonary Hypertension
- Stroke
- Thrombosis



Cardiovascular Testing Services

ICON Central Laboratories offers a broad menu of both safety and efficacy testing services that includes:

- Adiponectin, Total and HMW
- Aldosterone
- Antithrombin III
- Apolipoproteins
 - Apo A1
 - Apo B
 - Apo C3
 - Apo E
- Apolipoprotein E, Genotyping
- BNP
- CD40L
- Cholesterol, HDL
- Cholesterol, LDL, Direct
- Cholesterol, Total
- CK-MB and Total
- D-Dimer, Quantitative
- Factor V Leiden Mutation
- Fibrinogen
- Free Fatty Acids
- Homocysteine
- IL6
- Lipoprotein (a)
- Lipoprotein A II
- Markers of Oxidative Stress
- Matrix Metallo Proteinases
- Myoglobin
- PAI-1
- Partial Thromboplastin Time (PTT)
- pro-BNP
- Prothrombin Fragment 1.2
- Prothrombin Gene Mutation
- Prothrombin Time (PT) / INR
- Renin
- Thrombin Antithrombin (TAT)
- Triglycerides
- Troponin-I
- Troponin-T
- Ultrasensitive C-Reactive Protein

Global Capabilities

Standardized Testing

ICON Central Laboratories' network of laboratories offers sponsors of cardiovascular clinical trials the global reach so important to the success of their clinical trials. ICON Central Laboratories' testing facilities have standardized testing platforms to ensure consistent, statistically meaningful results.

Comprehensive Logistics Support

ICON Central Laboratories works closely with sponsors of global trials to ensure that transport of specimens and laboratory supplies is provided in the most expeditious manner possible. Our logistics department has strong, successful working relationships with couriers worldwide. We carefully select the courier that can best serve each individual investigator site and continually monitor transport times and quality throughout the study. Appropriate shipping pro-forma documents for each locale are pre-printed and provided to each site for their convenience.

ICON Central Laboratories has supported investigators in over 60 countries. We are always willing to share our experience and assist our clients with logistics planning for upcoming trials.



Comprehensive Project Support

When you select ICON Central Laboratories for clinical trial support, you can be assured that your study will be set up and managed to meet its specific requirements. Our comprehensive service package includes:

- An experienced project manager and project support team assigned to work with each sponsor to thoroughly understand both company and protocol needs;
- Study-specific alert criteria to monitor clinically significant results and inclusion/exclusion parameters;
- Custom delta flagging to closely monitor changes in study subjects' test values;
- Study and visit-specific collection kits;
- Investigator site support services that include presentations at investigator meetings, protocol specific investigator manuals with illustrated collection and shipping instructions, and multi-lingual support personnel to answer questions;
- Client-driven data management services that include custom formats as well as flexible modes and intervals of data delivery;
- An ICON Central Laboratories Global Data Services coordinator to establish data formats that meet specific sponsor and protocol requirements;
- One worldwide study database that offers flexibility of reporting results in either standard international (SI) or conventional units to enable clinical investigators around the world to readily interpret their study subjects' clinical status;
- ICOLabs™, a powerful and secure web-based remote data access tool.
- A dedicated Investigator Site Resource Center on the website, including links to LabSubjects, the ICL newsletter designed specifically for sites; toll free numbers to call; helpful tips; video training; certifications, and frequently asked questions and answers.



For more information regarding our central laboratory services for cardiovascular clinical trials, visit www.iconplc.com, or email us at labinfo@iconplc.com.



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