

# CLINICAL INFORMATICS NEWS



## Product Directory



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## ●●●● About Clinical Informatics News ●●●●

Clinical Informatics News reports on innovative technologies from clinical trials to medical informatics. Technology continues to permeate all aspects of clinical trials and the patient experience, and the tools to support these efforts are maturing rapidly. ClinicalInformaticsNews.com and the Clinical Informatics News email newsletters provide authoritative news, views, and insights on the vast landscape of innovation between clinical trial management and delivery of care.

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## Adaptive Trials

### ClinPhone RTSM

Perceptive Informatics

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UNITED STATES OF AMERICA

Phone: (978) 313-3900 | [www.perceptive.com](http://www.perceptive.com)

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La Jolla, CA 92039

UNITED STATES OF AMERICA

Phone: (855) GO-ALLSEQ | [www.allseq.com](http://www.allseq.com)

AllSeq's NGS Conference List is a comprehensive and continually updated list of Scientific and Clinical conferences that focus on next gen sequencing and genomics, with over 100 conferences listed annually. AllSeq also offers its readers free discount codes for a number of the key conferences, making this best place to determine which conferences to include in your limited travel budget.

### AllSeq - NGS Knowledge Bank

AllSeq Inc.

8837 Villa La Jolla Drive #13205

La Jolla, CA 92039

UNITED STATES OF AMERICA

Phone: (855) GO-ALLSEQ | [www.allseq.com](http://www.allseq.com)

The NGS Knowledge Bank is a neutral source of information on the various sequencing technologies, platforms and applications. In addition to up to date specifications on all of the major platforms, a neutral assessment is made on the utility of each platform for the various applications, helping researchers pick the right platform for their research. In addition, there is a section on 'Emerging Technologies', keeping readers up to date on the latest market developments.

### AllSeq - The Sequencing Marketplace

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La Jolla, CA 92039

UNITED STATES OF AMERICA

Phone: (855) GO-ALLSEQ | [www.allseq.com](http://www.allseq.com)

AllSeq has created the world's first true Sequencing Marketplace. Our next-gen sequencing marketplace helps clinical researchers pick the best provider for their needs (based on price, technology, turnaround time, etc). In order to help clinical researchers figure out what technology fits their needs best, we maintain the NGS Knowledge Bank, a neutral source of information on the various sequencing technologies, platforms and applications.

### epiSEEK® Comprehensive Sequence Analysis for Epilepsy and Seizure Disorders

Courtagen Life Sciences

12 Gill Street, Suite 3700

Woburn, MA 01801

UNITED STATES OF AMERICA

Phone: (877) 395-7608 | [www.courtagen.com](http://www.courtagen.com)

Courtagen Diagnostics Laboratory's epiSEEK® test provides comprehensive sequence analysis of 327 genes that have been reported in association with epileptic phenotypes and non-specific seizure disorders. Knowing the genetic basis of a patient's epilepsy is valuable for obtaining a definitive diagnosis, estimating prognosis, guiding treatment choices, and determining recurrence risks.

### GeneSifter® Analysis Edition

PerkinElmer NGS Services

100 W. Harrison #NT330

Seattle, WA 98119

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Phone: (877) 932-4363 | [www.perkinelmer.com/sequencing](http://www.perkinelmer.com/sequencing)

Understand the biology in mountains of genomic data with GeneSifter®, PerkinElmer's cloud based analysis software. Analyze, visualize and interpret data from any platform with an array of tools. No scripting or programming skills required. Compare data from multiple samples and across multiple applications. Create graphics for publication and presentations.

### GeneSifter® Laboratory Edition

PerkinElmer NGS Services

100 W. Harrison #NT330

Seattle, WA 98119

UNITED STATES OF AMERICA

Phone: (877) 932-4363 | [www.geospiza.com](http://www.geospiza.com)

Seamlessly manage microarray, Sanger and NGS workflows using a LIMS built by biologist for biologists. PerkinElmer's GeneSifter® Lab Edition is designed specifically for genetic analysis to simplify sample management, increase throughput, reduce errors and support real-time data distribution. Integrate with lab automation. Build custom workflows. Implement in weeks not months.

### HPV E6/E7 mRNA Completed Kit for Cervical Cancer (92 tests)

DiaCarta

3535 Breakwater Ave.

Hayward, CA 94545

UNITED STATES OF AMERICA

Phone: (510) 282-2894 | [www.diacarta.com](http://www.diacarta.com)

DiaCarta QuantiVirus® HPV test detects HPV oncogenes E6 and E7 mRNA from 14 high-risk HPV types (16, 18, 31, 33, 35, 39, 45, 51, 52, 56, 58, 59, 66 and 68) and genotyping HPV16 and HPV18 directly from cervical samples (PreservCyt® and SurePath® preservation fluid) for cervical cancer screening

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## HPV E6/E7 mRNA Completed Kit for Head and Neck Cancer (92 test)

*DiaCarta*

3535 Breakwater Ave.

Hayward, CA 94545

UNITED STATES OF AMERICA

Phone: (510) 282-2894 | [www.diacarta.com](http://www.diacarta.com)

DiaCarta QuantiVirus® HPV test detects HPV oncogenes E6 and E7 mRNA from 14 high-risk HPV types (16, 18, 31, 33, 35, 39, 45, 51, 52, 56, 58, 59, 66 and 68) and genotyping for HPV16 and HPV18 directly from oral samples without RNA purification or RT-PCR for head and neck cancer screening

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## mtSEEK® Mitochondrial Genome Sequencing and Heteroplasmy Analysis

*Courtagen Life Sciences*

12 Gill Street, Suite 3700

Woburn, MA 01801

UNITED STATES OF AMERICA

Phone: (877) 395-7608 | [www.courtagen.com](http://www.courtagen.com)

Courtagen Diagnostics Laboratory's mtSEEK® assay sequences the 16,569 bases that make up the 37 genes of the mitochondrial genome. The assay sequences to a depth of >10,000x for greater accuracy.

Many mitochondrial disorders are caused by primary mutations in the nuclear DNA, which are not assayed by this test. Sequencing of these genes (the ~1,200 gene mito- exome) is now clinically available with Courtagen's nucSEEK® assay.

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## nucSEEK®: Comprehensive Sequence Analysis of Nuclear Mitochondrial Exome

*Courtagen Life Sciences*

12 Gill Street, Suite 3700

Woburn, MA 01

UNITED STATES OF AMERICA

Phone: (877) 395-7608 | [www.courtagen.com](http://www.courtagen.com)

Courtagen Diagnostics Laboratory's nucSEEK® test provides a comprehensive sequence analysis of the 1,200 genes of the mito-exome. Many mitochondrial disorders are caused by primary mutations in the nuclear DNA (chromosomes). In addition, Courtagen offers the mtSEEK® assay for the testing of the 37 genes of the mitochondrial genome.

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## PerkinElmer NGS Services

*PerkinElmer NGS Services*

29 Business Park Dr

Branford, CT 06405

UNITED STATES OF AMERICA

Phone: (877) 737-5468 | [www.perkinelmer.com/sequencing](http://www.perkinelmer.com/sequencing)

Quickly turn samples into results. Start processing samples today with PerkinElmer's on-demand sequencing service. Our CLIA certified sequencing process provides consistent quality data, fast turnarounds and expert genomic lab support. Get fully integrated NGS data analysis along with sample handling, library prep, QC and clustering.

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Phone: (203) 261-8671 | [www.pharmaceuticalintelligence.com](http://www.pharmaceuticalintelligence.com)

Description not available.

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## QClamp™ ALK Mutation Test Real-Time PCR Detection Kit

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3535 Breakwater Ave.

Hayward, CA 94545

UNITED STATES OF AMERICA

Phone: (510) 282-2894 | [www.diacarta.com](http://www.diacarta.com)

ALK Codon Specific Mutation Test kit is designed to detect mutations at each codons. It contains QClamp™ reagents that allow the detection of all mutations at the specified codons within a target gene

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## QClamp™ BRAF Mutation Test Real-Time PCR Detection Kit

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Hayward, CA 94545

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Phone: (510) 282-2894 | [www.diacarta.com](http://www.diacarta.com)

BRAF Codon Specific Mutation Test kit is designed to detect mutations at each codons. It contains QClamp™ reagents that allow the detection of all mutations at the specified codons within a target gene.

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## QClamp™ Colorectal Cancer Mutation Panel

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Phone: (510) 282-2894 | [www.diacarta.com](http://www.diacarta.com)

Used clinically to predict response to EGFR-targeted immunotherapy in patients with metastatic colorectal cancer. Including KRAS, BRAF, PIK3CA and NRAS mutation

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3535 Breakwater Ave.

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EGFR Codon Specific Mutation Test kit is designed to detect mutations at each codons. It contains QClamp™ reagents that allow the detection of all mutations at the specified codons within a target gene

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## QClamp™ JAK2 Mutation Test Real-Time PCR Detection Kit

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Hayward, CA 94545

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Phone: (510) 282-2894 | [www.diacarta.com](http://www.diacarta.com)

JAK2 Codon Specific Mutation Test kit is designed to detect mutations at each codons. It contains QClamp™ reagents that allow the detection of all mutations at the specified codons within a target gene

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## QClamp™ KRAS Mutation in Exon 2, Exon 3 and Exon 4 (30 Samples)

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Hayward, CA 94545

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Phone: (510) 282-2894 | [www.diacarta.com](http://www.diacarta.com)

KRAS Codon Specific Mutation Test kit is designed to detect mutations at each codons. It contains QClamp™ reagents that allow the detection of all mutations at the specified codons within a target gene.

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## QClamp™ Lung Cancer Mutation Panel

*DiaCarta*

3535 Breakwater Ave.

Hayward, CA 94545

UNITED STATES OF AMERICA

Phone: (510) 282-2894 | [www.diacarta.com](http://www.diacarta.com)

Although some clinical and histologic features correlate with particular genetic changes, only molecular testing can definitively identify the mutations associated with targeted therapy response or resistance. Additionally, EGFR, KRAS, and ALK mutations are almost always mutually exclusive (ie, mutations of only 1 of the 3 genes occur within any individual tumor). DiaCarta offers a QClamp™ Lung Cancer Mutation Panel that tests for mutations in all 3 oncogenes.

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## QClamp™ NRAS Mutation Detection Kit in Exon 2, Exon 3 and Exon 4

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3535 Breakwater Ave.

Hayward, CA 94545

UNITED STATES OF AMERICA

Phone: (510) 282-2894 | [www.diacarta.com](http://www.diacarta.com)

NRAS Codon Specific Mutation Test kit contains QClamp™ reagents that allow the detection of all mutations at the specified codons within a target gene.

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## QClamp™ PIK3CA Mutation Test Real-Time PCR Detection Kit

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Hayward, CA 94545

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Phone: (510) 282-2894 | [www.diacarta.com](http://www.diacarta.com)

PIK3CA Codon Specific Mutation Test kit is designed to detect mutations at each codons. It contains QClamp™ reagents that allow the detection of all mutations at the specified codons within a target gene

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## Qlucore Omics Explorer

*Qlucore*

Scheelevägen 17

Lund 22370

SWEDEN

Phone: +46 46 286 3110 | [www.qlucore.com](http://www.qlucore.com)

Qlucore offers bioinformatic software for research in the life science, plant and biotech industries and academia. With Qlucore Omics Explorer, biologists/researchers without in depth statistical knowledge, can explore and perform statistical analysis on data themselves. Datasets can be visualized and explored instantly, thanks to stunning 3D-graphics and point-and-click user interface. A wide range of data types are supported: RNA-seq, gene expression, miRNA, methDNA, proteomics, etc.

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## OZol Direct PCR Lysis kit (100 Preparation)

*DiaCarta*

3535 Breakwater Ave.

Hayward, CA 94545

UNITED STATES OF AMERICA

Phone: (510) 314-8858 | [www.diacarta.com](http://www.diacarta.com)

OZol™ Reagent is a complete and ready-to-use lysis reagent for releasing genomic DNA from solid and liquid samples of animal, plant, yeast, and bacterial origin, which is directly for PCR reaction without need of DNA extraction. In addition, the special chemistry in OZol™ can keep DNA in linear format and increase PCR and hybridization efficiency. The OZol™ Reagent procedure can be completed in 15 minutes for direct PCR reactions.

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## SciDB

*Paradigm4*

186 3rd Ave

EMO LABS BUILDING

Waltham, MA 02451

UNITED STATES OF AMERICA

Phone: 855-myscidb | [www.paradigm4.com](http://www.paradigm4.com)

Paradigm4's SciDB is an open source scientific data management and complex analytics software platform designed for interactive data exploration on very large genomics and clinical data. It excels at doing in-database, massively scalable math, like covariance, PCA, clustering, and survival analysis, on highly dimensional experimental and population data, picking up where R/SAS/Matlab hit a scalability wall. SciDB also powers the NIH NCBI One Thousand Genomes browser.

## Patient Profiles

*Patient Profiles*  
229 Monaco Drive  
Redwood City, CA 94065  
UNITED STATES OF AMERICA  
Phone: (650) 207-1026 | [www.patientprofiles.com](http://www.patientprofiles.com)  
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NJ, NJ 07102  
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Davis, CA 95616  
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Phone: (530) 564-4600 | [www.mytrus.com](http://www.mytrus.com)  
Enroll™ is the clinical research industry's leading electronic informed consent solution which enables more cost-effective clinical studies that start and finish faster and provide better information, in real-time, for sponsors, sites, and patients. At a time when bringing a drug to market can cost up to \$1 billion, Mytrus provides precedent setting solutions for pharmaceutical and device makers eager to find more cost-effective ways to conduct research while improving the patient experience.

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*SAS Institute Inc., JMP Division*  
SAS Campus Drive  
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Phone: (443) 276-2464 | [www.biofortis.com](http://www.biofortis.com)  
Labmatrix is a web-accessible clinical and translational research management software system used for information management and integration of patient clinical, specimen, genetic and molecular assay data. With the ability to integrate these data sets in a tightly linked, highly annotated manner, Labmatrix has the kind of flexibility, security and data access control today's scientists require for information management of samples and related data in clinical trials and translational research.

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Wilmington, DE 19806  
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Phone: (415) 723-3371 | [www.techsolcorp.com](http://www.techsolcorp.com)  
MedInquirer is a fully integrated, end-to-end Medical Information and Inquiry Management System (MIMS) designed to collect and manage all types of medical information requests. An inquiry can be collected via portal, email, CRM and mobile apps (iPad, iPhone and Android phones). MedInquirer is 21 CFR Part 11 compliant, can be fully validated. To request a demo please write to [sales@medinquirer.com](mailto:sales@medinquirer.com)

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Lund 22370  
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Phone: +46 46 286 3110 | [www.qlucore.com](http://www.qlucore.com)  
Qlucore offers bioinformatic software for research in the life science, plant and biotech industries and academia. With Qlucore Omics Explorer, biologists/researchers without in depth statistical knowledge, can explore and perform statistical analysis on data themselves. Datasets can be visualized and explored instantly, thanks to stunning 3D-graphics and point-and-click user interface. A wide range of data types are supported: RNA-seq, gene expression, miRNA, methDNA, proteomics, etc.

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Sandy, UT 84070  
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## SciDB

### Paradigm4

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Waltham, MA 02451

UNITED STATES OF AMERICA

Phone: 855-myscidb | www.paradigm4.com

Paradigm4's SciDB is an open source scientific data management and complex analytics software platform designed for interactive data exploration on very large genomics and clinical data. It excels at doing in-database, massively scalable math, like covariance, PCA, clustering, and survival analysis, on highly dimensional experimental and population data, picking up where R/SAS/Matlab hit a scalability wall. SciDB also powers the NIH NCBI One Thousand Genomes browser.

# Clinical Recruitment

## BioPharm Clinical

### BioPharm Clinical

100 River Ridge Drive | Suite 204  
Norwood, MA 02062

UNITED STATES OF AMERICA

Phone: (781) 762-8699 | www.biopharmclinical.com

BioPharm Clinical is the industry's exclusive all-in-one clinical operations support solution for study feasibility and investigator selection. BioPharm Clinical features a powerful segmenting capability for precise search results, custom daily alerts and continual updates on 200,000 global trials, 150,000 clinical sites, 450,000 investigators and Study Advisor™ timeline and enrollment forecasting.

## Clinical Trial Optimization System

### TrialNetworks

35 Highland Circle | Suite 200  
Needham, MA 02494

UNITED STATES OF AMERICA

Phone: (617) 952-4071 | www.trialnetworks.com

OPERATIONS OPTIMIZED - TrialNetworks provides sponsors, CROs and sites with the industry's only Clinical Trial Optimization System, an innovative cloud-based platform that improves the quality and efficiency of clinical trials from startup through closeout. TrialNetworks enables clients like Merck, Infinity and ARIAD to optimize operations using a suite of integrated apps proven to improve feasibility, site engagement, patient recruitment and retention, training, trial conduct and more.

**TrialNetworks**

## Engage™

### Mytrus, Inc.

105 E. Street, Suite 2B  
Davis, CA 95616

UNITED STATES OF AMERICA

Phone: (530) 564-4600 | www.mytrus.com

Engage™ is an integrated platform for direct-to-patient (D2P) or "virtual" clinical trials. Using Engage™, research sponsors are able to engage clinical trial participants from the comfort of their own home for remote trials. Engage™ provides a single platform to recruit, screen, obtain informed consent, collect ePRO and CRF information and manage participants on clinical trials without needing a physical research site.

## Global Feasibility

### SPRI Clinical Trials-Global

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UNITED STATES OF AMERICA

Phone: (646) 442-4432 | www.spriclinicaltrials.com

SPRI Clinical Trials- is celebrating its 10th year of globally enrolling patients in over 98% of its projects on time. Focusing on Clinical Project Management and Monitoring across the US and Eastern and Central Europe, for CNS, Oncology, Vaccines, and Infectious Disease programs.

## Mobile Application: Health Info Gizmo

### BBK Worldwide

117 Kendrick Street | Suite 600  
Needham, MA 02494

UNITED STATES OF AMERICA

Phone: (617) 630-4477 | www.bbkworldwide.com

Health Info Gizmo is a flexible, audience-specific mobile application that helps to inform, engage, and motivate individuals within a condition specific and clinical study community. Available as a downloadable mobile application for smartphones as well as through mobile Web, Health Info Gizmo provides general and / or study-specific information based on the viewing audience.



## Study Scavenger Smartphone App for Subject Recruitment and Retention

### Study Scavenger

9 Schoolhouse Way  
Dix Hills, NY 11746

UNITED STATES OF AMERICA

Phone: (631) 806-2117 | www.studysscavenger.com

Study Scavenger multi-lingual smartphone app expedites the recruitment process by allowing potential research subjects to search for clinical studies that meet their personal, health, travel and financial needs. Study Scavenger's direct connect program allows subjects who opt in to receive value added text or email reminders and messages to enhance the subject's experience, improve compliance and increase retention rates.

# Clinical Research

## Patient Profiles

### Patient Profiles

229 Monaco Drive  
Redwood City, CA 94065

UNITED STATES OF AMERICA

Phone: (650) 207-1026 | www.patientprofiles.com

We create customized individual patient reports for each subject in your clinical trial integrating demographics, efficacy, medical history, adverse events, concomitant medications, labs, eDiaries and more. In less than a week you'll see your profiles in a secure web portal, with access to summary tables and listings too. Ask us about our new risk-based monitoring tool that automatically mines your data and finds errors!



## AllSeq - NGS Conference List

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UNITED STATES OF AMERICA

Phone: (855) GO-ALLSEQ | www.allseq.com

AllSeq's NGS Conference List is a comprehensive and continually updated list of Scientific and Clinical conferences that focus on next gen sequencing and genomics, with over 100 conferences listed annually. AllSeq also offers its readers free discount codes for a number of the key conferences, making this best place to determine which conferences to include in your limited travel budget.

## AllSeq - NGS Knowledge Bank

### AllSeq Inc.

8837 Villa La Jolla Drive #13205  
La Jolla, CA 92039

UNITED STATES OF AMERICA

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The NGS Knowledge Bank is a neutral source of information on the various sequencing technologies, platforms and applications. In addition to up to date specifications on all of the major platforms, a neutral assessment is made on the utility of each platform for the various applications, helping researchers pick the right platform for their research. In addition, there is a section on 'Emerging Technologies', keeping readers up to date on the latest market developments.

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UNITED STATES OF AMERICA

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## Clinical Research Sites

### Research Across America

HQ: 9 Medical Pkwy., Plaza 4, Suite 202  
Dallas, TX 75234

UNITED STATES OF AMERICA

Phone: (972) 241-1222 | www.researchacrossamerica.com

Clinical research network of sites in TX, PA, and NYC.



## Clinical Trial Optimization System

### TrialNetworks

35 Highland Circle, Suite 200  
Needham, MA 02494

UNITED STATES OF AMERICA

Phone: (617) 952-4071 | www.trialnetworks.com

OPERATIONS OPTIMIZED - TrialNetworks provides sponsors, CROs and sites with the industry's only Clinical Trial Optimization System, an innovative cloud-based platform that improves the quality and efficiency of clinical trials from startup through closeout. TrialNetworks enables clients like Merck, Infinity and ARIAD to optimize operations using a suite of integrated apps proven to improve feasibility, site engagement, patient recruitment and retention, training, trial conduct and more.

**TrialNetworks**

## Clinical Trial Services

### PRA

4730 ParkLake Avenue, Suite 400  
Raleigh, NC, VA 27612

UNITED STATES OF AMERICA

Phone: (919) 786-8200 | www.clearlypra.com

PRA is transforming clinical trials through our people, innovation and transparency. As the world's fourth largest CRO, we operate in 80+ countries and have more than 10,000 employees. We provide a full suite of services across all phases, combining therapeutic and operational expertise with local knowledge.

## HPV E6/E7 mRNA Completed Kit for Head and Neck Cancer (92 test)

DiaCarta

3535 Breakwater Ave.

Hayward, CA 94545

UNITED STATES OF AMERICA

Phone: (510) 282-2894 | www.diacarta.com

DiaCarta QuantiVirus® HPV test detects HPV oncogenes E6 and E7 mRNA from 14 high-risk HPV types (16, 18, 31, 33, 35, 39, 45, 51, 52, 56, 58, 59, 66 and 68) and genotyping for HPV16 and HPV18 directly from oral samples without RNA purification or RT-PCR for head and neck cancer screening

## MedInquirer- Medical Information Management System

Techsol Corporation

1910 Cochran Road, Suite #355

Pittsburgh, PA

UNITED STATES OF AMERICA

Phone: (415) 723-3371 | www.techsolcorp.com

MedInquirer is a fully integrated, end-to-end Medical Information and Inquiry Management System (MIMS) designed to collect and manage all types of medical information requests.

An inquiry can be collected via portal, email, CRM and mobile apps (iPad, iPhone and Android phones). MedInquirer is 21 CFR Part 11 compliant, can be fully validated. To request a demo please write to sales@medinquirer.com

## Labmatrix

BioFortis, Inc

10320 Little Patuxent PKWY, Suite 410

Columbia, MD 21044

UNITED STATES OF AMERICA

Phone: (443) 276-2464 | www.biofortis.com

Labmatrix is a web-accessible clinical and translational research management software system used for information management and integration of patient clinical, specimen, genetic and molecular assay data. With the ability to integrate these data sets in a tightly linked, highly annotated manner, Labmatrix has the kind of flexibility, security and data access control today's scientists require for information management of samples and related data in clinical trials and translational research.

## Microcast HD

OPTRONICS

175 Cremona Drive

Goleta, CA 93117

UNITED STATES OF AMERICA

Phone: (805) 968-3568 | www.optronics.com

Microcast HD microscope camera systems are world renowned for their outstanding imaging performance. All cameras utilize advanced 3CCD HD technology and premium HD calibrated optics that are designed exclusively to provide best-in-class high definition video performance on all brands of surgical or compound microscopes. Only Microcast HD can deliver a truly brilliant full color cinematic imaging experience to your operating room, conference room or laboratory.

## Mobile Application: Health Info Gizmo

BBK Worldwide

117 Kendrick Street, Suite 600

Needham, MA 02494

UNITED STATES OF AMERICA

Phone: (617) 630-4477 | www.bbkworldwide.com

Health Info Gizmo is a flexible, audience-specific mobile application that helps to inform, engage, and motivate individuals within a condition specific and clinical study community. Available as a downloadable mobile application for smartphones as well as through mobile Web, Health Info Gizmo provides general and / or study-specific information based on the viewing audience.



## omniPRO: Patient Reported Outcomes

Omniscience Mobile

1516 N Kentucky Street

Arlington, VA 22205

UNITED STATES OF AMERICA

Phone: (571) 312-3312 | www.omnisciencemobile.com

Using the patient's native mobile phone (BYOD), omniPRO provides a highly cost-effective and convenient method of data collection for use with patient reported outcomes and market research.

Since patients can use their own mobile phone, their compliance and satisfaction levels are higher than with traditional ePRO programs. Also, not having to provide dedicated ePRO devices creates significant cost savings for study sponsors

## PAREXEL PACE™ (Peri Approval Clinical Excellence) PAREXEL.

PAREXEL

195 West Street

Waltham, MA 02451

UNITED STATES OF AMERICA

Phone: (781) 487-9900 | www.parexel.com

PAREXEL PACE (Peri Approval Clinical Excellence) is the industry's premiere global clinical research group dedicated to late-phase solutions. With strategic insight, an established global infrastructure, and innovative proprietary technologies, PAREXEL PACE helps clients seamlessly transition their products from development through commercialization.

## Peri/Post-Approval (PACE) Services

PAREXEL

195 West Street

Waltham, MA 02451

UNITED STATES OF AMERICA

Phone: (781) 487-9900 | www.parexel.com

PAREXEL PACE™ (Peri Approval Clinical Excellence) builds upon the company's long-standing expertise across drug development and medical marketing practices. A dedicated global business unit, we provide customized strategic and scientific solutions to allow our clients to move from product development to commercialization in a seamless and cost-effective manner.

PAREXEL.

PAREXEL.

## PerkinElmer NGS Services

PerkinElmer NGS Services

29 Business Park Dr

Branford, CT 06405

UNITED STATES OF AMERICA

Phone: (877) 737-5468 | www.perkinelmer.com/sequencing

Quickly turn samples into results. Start processing samples today with PerkinElmer's on-demand sequencing service. Our CLIA certified sequencing process provides consistent quality data, fast turnarounds and expert genomic lab support. Get fully integrated NGS data analysis along with sample handling, library prep, QC and clustering.

## QClamp™ ALK Mutation Test Real-Time PCR Detection Kit

DiaCarta

3535 Breakwater Ave.

Hayward, CA 94545

UNITED STATES OF AMERICA

Phone: (510) 282-2894 | www.diacarta.com

ALK Codon Specific Mutation Test kit is designed to detect mutations at each codons. It contains QClamp™ reagents that allow the detection of all mutations at the specified codons within a target gene

## QClamp™ BRAF Mutation Test Real-Time PCR Detection Kit

DiaCarta

3535 Breakwater Ave.

Hayward, CA 94545

UNITED STATES OF AMERICA

Phone: (510) 282-2894 | www.diacarta.com

BRAF Codon Specific Mutation Test kit is designed to detect mutations at each codons. It contains QClamp™ reagents that allow the detection of all mutations at the specified codons within a target gene.

## QClamp™ Colorectal Cancer Mutation Panel

DiaCarta

3535 Breakwater Ave.

Hayward, CA 94545

UNITED STATES OF AMERICA

Phone: (510) 282-2894 | www.diacarta.com

Used clinically to predict response to EGFR-targeted immunotherapy in patients with metastatic colorectal cancer. Including KRAS, BRAF, PIK3CA and NRAS mutation

## QClamp™ EGFR Mutation Detection Kit in Exon 18, Exon 19, Exon 20 and Exon 21

DiaCarta

3535 Breakwater Ave.

Hayward, CA 94545

UNITED STATES OF AMERICA

Phone: (510) 282-2894 | www.diacarta.com

EGFR Codon Specific Mutation Test kit is designed to detect mutations at each codons. It contains QClamp™ reagents that allow the detection of all mutations at the specified codons within a target gene

## QClamp™ JAK2 Mutation Test Real-Time PCR Detection Kit

DiaCarta

3535 Breakwater Ave.

Hayward, CA 94545

UNITED STATES OF AMERICA

Phone: (510) 282-2894 | www.diacarta.com

JAK2 Codon Specific Mutation Test kit is designed to detect mutations at each codons. It contains QClamp™ reagents that allow the detection of all mutations at the specified codons within a target gene

## QClamp™ KRAS Mutation in Exon 2, Exon 3 and Exon 4 (30 Samples)

DiaCarta

3535 Breakwater Ave.

Hayward, CA 94545

UNITED STATES OF AMERICA

Phone: (510) 282-2894 | www.diacarta.com

KRAS Codon Specific Mutation Test kit is designed to detect mutations at each codons. It contains QClamp™ reagents that allow the detection of all mutations at the specified codons within a target gene.

## QClamp™ Lung Cancer Mutation Panel

DiaCarta

3535 Breakwater Ave.

Hayward, CA 94545

UNITED STATES OF AMERICA

Phone: (510) 282-2894 | www.diacarta.com

Although some clinical and histologic features correlate with particular genetic changes, only molecular testing can definitively identify the mutations associated with targeted therapy response or resistance. Additionally, EGFR, KRAS, and ALK mutations are almost always mutually exclusive (ie, mutations of only 1 of the 3 genes occur within any individual tumor). DiaCarta offers a QClamp™ Lung Cancer Mutation Panel that tests for mutations in all 3 oncogenes.

## QClamp™ NRAS Mutation Detection Kit in Exon 2, Exon 3 and Exon 4

DiaCarta

3535 Breakwater Ave.

Hayward, CA 94545

UNITED STATES OF AMERICA

Phone: (510) 282-2894 | www.diacarta.com

NRAS Codon Specific Mutation Test kit contains QClamp™ reagents that allow the detection of all mutations at the specified codons within a target gene.

### **QClamp™ PIK3CA Mutation Test Real-Time PCR Detection Kit**

*DiaCarta*

3535 Breakwater Ave.  
Hayward, CA 94545

UNITED STATES OF AMERICA

Phone: (510) 282-2894 | [www.diacarta.com](http://www.diacarta.com)

PIK3CA Codon Specific Mutation Test kit is designed to detect mutations at each codons. It contains QClamp™ reagents that allow the detection of all mutations at the specified codons within a target gene

### **QIAcube HT**

*QIAGEN*

27220 Turnberry Ln  
Valencia, CA 91355

UNITED STATES OF AMERICA

Phone: (800) 718-2056 | [www.qiagen.com](http://www.qiagen.com)

The QIAcube HT enables fast mid- to high-throughput nucleic acid purification in 96-well format using silica technology. Dedicated QIAcube HT Kits provide fast and reliable DNA, RNA, and miRNA purification from virtually any type of sample — including cells, tissues, bacteria, viruses, and food material. The system provides the same high yield and purity results as other trusted QIAGEN purification technologies.

### **OZol Direct PCR Lysis kit (100 Preparation)**

*DiaCarta*

3535 Breakwater Ave.  
Hayward, CA 94545

UNITED STATES OF AMERICA

Phone: (510) 314-8858 | [www.diacarta.com](http://www.diacarta.com)

OZol™ Reagent is a complete and ready-to-use lysis reagent for releasing genomic DNA from solid and liquid samples of animal, plant, yeast, and bacterial origin, which is directly for PCR reaction without need of DNA extraction. In addition, the special chemistry in OZol™ can keep DNA in linear format and increase PCR and hybridization efficiency. The OZol™ Reagent procedure can be completed in 15 minutes for direct PCR reactions.

### **RegBinder**

*RegBinder*

1621 Euclid Avenue, Suite 2150  
Cleveland, OH 44115

UNITED STATES OF AMERICA

Phone: (216) 939-5347 | [www.RegulatoryBinder.com](http://www.RegulatoryBinder.com)

RegBinder helps academic medical centers centralize and standardize the paper-based and fragmented documentation process for clinical studies. We turn your paper three-ring binder into a secure, collaborative, electronic RegBinder!

### **SOP, Audit, Quality Programs, Vendor Oversight**

*Compliance Implementation Services (CIS)*

3005 Carrington Mill Blvd, Ste 100  
Morrisville, NC 27560

UNITED STATES OF AMERICA

Phone: (919) 463-1990 | [www.cis-partners.com](http://www.cis-partners.com)

CIS is a consulting firm focused on helping life sciences clients proactively manage complex compliance requirements. We offer a broad portfolio of services and solutions that expand deep into the clinical, manufacturing and commercial disciplines and that align with our clients' strategic priorities and business operations.

### **Study Scavenger Smartphone App for Subject Recruitment and Retention**

*Study Scavenger*

9 Schoolhouse Way  
Dix Hills, NY 11746

UNITED STATES OF AMERICA

Phone: (631) 806-2117 | [www.studyscavenger.com](http://www.studyscavenger.com)

Study Scavenger multi-lingual smartphone app expedites the recruitment process by allowing potential research subjects to search for clinical studies that meet their personal, health, travel and financial needs. Study Scavenger's direct connect program allows subjects who opt in to receive value added text or email reminders and messages to enhance the subject's experience, improve compliance and increase retention rates.

### **VirtualCohort**

*Biometrac*

1902 Campus Place, Ste 9A  
Louisville, KY 40299

UNITED STATES OF AMERICA

Phone: (800) 927-1537 | [www.biometrac.com](http://www.biometrac.com)

Biometrac provides mobile biometric tracking for low-resource environments. From trial recruitment to completion, our technology enables increased accuracy, improved management and real-time access to data. With technical expertise, experience in the field and a scalable, sustainable system, Biometrac offers accessible solutions to meet client needs and delivers actionable information needed for effective trials.

# Clinical Sequencing

### **AllSeq - NGS Conference List**

*AllSeq Inc.*

8837 Villa La Jolla Dr. #13205  
La Jolla, CA 92039

UNITED STATES OF AMERICA

Phone: (855) GO-ALLSEQ | [www.allseq.com](http://www.allseq.com)

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### **epiSEEK® Comprehensive Sequence Analysis for Epilepsy and Seizure Disorders**

*Courtagen Life Sciences*

12 Gill Street, Suite 3700  
Woburn, MA 01801

UNITED STATES OF AMERICA

Phone: (877) 395-7608 | [www.courtagen.com](http://www.courtagen.com)

Courtagen Diagnostics Laboratory's epiSEEK® test provides comprehensive sequence analysis of 327 genes that have been reported in association with epileptic phenotypes and non-specific seizure disorders. Knowing the genetic basis of a patient's epilepsy is valuable for obtaining a definitive diagnosis, estimating prognosis, guiding treatment choices, and determining recurrence risks.

### **mtSEEK® Mitochondrial Genome Sequencing and Heteroplasmy Analysis**

*Courtagen Life Sciences*

12 Gill Street, Suite 3700  
Woburn, MA 01801

UNITED STATES OF AMERICA

Phone: (877) 395-7608 | [www.courtagen.com](http://www.courtagen.com)

Courtagen Diagnostics Laboratory's mtSEEK® assay sequences the 16,569 bases that make up the 37 genes of the mitochondrial genome. The assay sequences to a depth of >10,000x for greater accuracy. Many mitochondrial disorders are caused by primary mutations in the nuclear DNA, which are not assayed by this test. Sequencing of these genes (the ~1,200 gene mito- exome) is now clinically available with Courtagen's nucSEEK® assay.

### **nucSEEK®: Comprehensive Sequence Analysis of Nuclear Mitochondrial Exome**

*Courtagen Life Sciences*

12 Gill Street, Suite 3700  
Woburn, MA 01

UNITED STATES OF AMERICA

Phone: (877) 395-7608 | [www.courtagen.com](http://www.courtagen.com)

Courtagen Diagnostics Laboratory's nucSEEK® test provides a comprehensive sequence analysis of the 1,200 genes of the mito-exome. Many mitochondrial disorders are caused by primary mutations in the nuclear DNA (chromosomes). In addition, Courtagen offers the mtSEEK® assay for the testing of the 37 genes of the mitochondrial genome.

### **PerkinElmer NGS Services**

*PerkinElmer NGS Services*

29 Business Park Dr  
Branford, CT 06405

UNITED STATES OF AMERICA

Phone: (877) 737-5468 | [www.perkinelmer.com/sequencing](http://www.perkinelmer.com/sequencing)

Quickly turn samples into results. Start processing samples today with PerkinElmer's on-demand sequencing service. Our CLIA certified sequencing process provides consistent quality data, fast turnarounds and expert genomic lab support. Get fully integrated NGS data analysis along with sample handling, library prep, QC and clustering.

## ViveST

*ViveBio, LLC*  
1000 Mansell Exchange West, Suite 305  
Alpharetta, GA 30022  
UNITED STATES OF AMERICA

Phone: (877) 814-7004 | [www.vivebio.com](http://www.vivebio.com)

ViveST is a high volume, dried specimen transportation and storage system that allows the specimen to be handled without refrigeration. The device is intended to be used for biological specimens as an alternative to frozen plasma or dried blood spots. Benefits of ViveST include:

Ambient transport and storage of specimens eliminating the time and cost of preparing and shipping frozen samples. Easy to use workflow with rapid turnaround time.

# Clinical Trial Design

## Allegro CTMS

*Forre Research Systems*  
1200 John Q Hammons Drive Suite 300  
Madison, WI 53717  
UNITED STATES OF AMERICA

Phone: (608) 826-6000 | [www.forterresearch.com](http://www.forterresearch.com)

Specialized Clinical Trial Management Systems. The Allegro® family of specialized clinical trial management systems is made up of easy-to-use, intuitively designed, cloud-based systems that support excellence in clinical research operations.

## BioMarketing Research and Strategies

*BioMarketing Insight*  
39 Kilby Street  
Suite 12

Woburn, MA 01801  
UNITED STATES OF AMERICA

Phone: (781) 935-1462 | [www.biomarketinginsight.com](http://www.biomarketinginsight.com)

Understanding the needs of the physicians, patients, payers and what motivates them is the key to understanding the market and designing clinical trials and patient support materials. By conducting the market research upfront, one can design the trial to demonstrate product superiority and economic evidence of cost saving to the healthcare system. BioMarketing Insight helps companies understand the market and then we develop the marketing strategy for product adoption and reimbursement.

## Cardiac Safety Solutions

*BioClinica*  
826 Newtown-Yardley Road  
Newtown, PA 18940  
UNITED STATES OF AMERICA

Phone: (267) 757-3000 | [www.bioclinica.com](http://www.bioclinica.com)

BioClinica is a global provider of comprehensive cardiac safety services including centralized ECG, blood pressure monitoring, TQT study support, and cardiac imaging, with unrivalled scientific leadership. Our medical and scientific experts provide individualized attention and support for cardiovascular studies, with a focus on high quality data and regulatory compliance. BioClinica's cardiac safety solutions incorporate innovative technologies designed to accommodate trial-specific needs and protocols.

## ClinPhone RTSM

*Perceptive Informatics*  
2 Federal Street  
Billerica, MA 01821  
UNITED STATES OF AMERICA

Phone: (978) 313-3900 | [www.perceptive.com](http://www.perceptive.com)

Perceptive Informatics provides automated randomization and supplies management through its ClinPhone RTSM (Randomization and Trial Supply Management) solution. Our services are offered by the industry's most experience and trusted provider of IVR (Interactive Voice Response) and IWR (Interactive Web Response) technologies.

## CoreClinical

*CoreValue Services*  
2088 Aldene Ave  
Scotch Plains, NJ 07076  
UNITED STATES OF AMERICA  
Phone: (908) 312-4070 | [www.thecvsi.com](http://www.thecvsi.com)  
CoreClinical is a web-based Clinical Trial Management System. CoreClinical is built around key business objects like Clinical Trial, Tasks, and Agreement and not around a 'chart of account' or 'GL-like' traditional accounting and contract administration systems. CoreClinical has been developed as a web-based, enterprise-level, scalable system for managing critical milestones for Clinical Trials.

## Cortellis Clinical Trials Intelligence

*Thomson Reuters*  
1500 Spring Garden Street  
Philadelphia, PA 19130  
UNITED STATES OF AMERICA  
Phone: (215) 823-3700 | [www.lifesciences.thomsonreuters.com](http://www.lifesciences.thomsonreuters.com)

Cortellis™ for Clinical Trials Intelligence is the most powerful resource to accelerate clinical trial development decisions and portfolio strategy. Expertly curated clinical trials information is skillfully integrated with other scientific and competitive intelligence from Thomson Reuters. So you can make the most informed decisions to direct your clinical strategies.

## DataLabs® EDC

*Perceptive Informatics*  
2 Federal Street  
Billerica, MA 01821  
UNITED STATES OF AMERICA

Phone: (978) 313-3900 | [www.perceptive.com](http://www.perceptive.com)

The DataLabs® EDC solution is uniquely focused on simplifying workflows and delivering superior user experiences. The DataLabs EDC application provides a single electronic clinical data management platform to unify the functionality of paper data entry (PDE) with the flexibility of EDC. The unique hybrid capability enables studies to include sites using paper CRFs and supports existing paper processes. The method of data capture can switch at any point during the study.

## ePRO

*Perceptive Informatics*  
2 Federal Street  
Billerica, MA 01821  
UNITED STATES OF AMERICA

Phone: (978) 313-3900 | [www.perceptive.com](http://www.perceptive.com)

Patient self-reported data are increasingly playing a key part in efficacy and quality of life assessment, patient recruitment, symptom and safety information and medical compliance monitoring. The Perceptive Informatics ePRO solutions have a proven track record of successfully supporting clinical trials of all sizes and complexities worldwide in every major therapeutic area.

## Human Avatar

*In Silico Biosciences*  
686 Westwind Dr  
Berwyn, PA  
UNITED STATES OF AMERICA  
Phone: (267) 679-8090 | [www.in-silico-biosciences.com](http://www.in-silico-biosciences.com)

Quantitative Systems Pharmacology platform with clinically calibrated models of schizophrenia PANSS Total, Negative symptoms and Cognitive outcomes in schizophrenia, symptomatic cognitive outcomes in Alzheimer's disease and motor symptoms in Parkinson's and Huntington's disease. The platform can be used to support clinical trial design and has been shown to identify prospectively key problems that can affect the outcome of a clinical trial.

## IMPACT® CTMS

*Perceptive Informatics*  
2 Federal Street  
Billerica, MA 01821  
UNITED STATES OF AMERICA

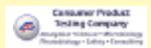
Phone: (978) 313-3900 | [www.perceptive.com](http://www.perceptive.com)

IMPACT® CTMS is an enterprise-wide solution used by many top global pharmaceutical companies and CROs to plan, administer and track every aspect of clinical trials. The system is able to manage trials of any complexity and support organizations of any size and global reach. Containing all operational trial data, IMPACT CTMS allows consistent and accurate information to be shared across the entire enterprise, thereby facilitating timely and informed decision making.

# Clinical Trials

## Clinical Trials

*Consumer Product Testing Company, Inc.*  
70 New Dutch Lane  
Fairfield, NJ 07004  
UNITED STATES OF AMERICA  
Phone: (973) 808-7111 | [www.CPTCLabs.com](http://www.CPTCLabs.com)  
The Clinical Evaluations Division of Consumer Product Testing Company, Inc. has provided dermal testing since the late 1970's. Methodologies: claims substantiation/efficacy, comparative evaluations, safety and in-use studies. CPTC has extensive experience with cosmetics, skin care, personal care, dental care, sunscreens, contraceptives, feminine hygiene, fitness improvement, weight loss, medical devices, diabetic and OTC products. CPTC supports Clinical Trials for IND and 510K submissions.



## agCenter

*ArisGlobal*  
1266 East Main Street  
Stamford, CT 06902  
UNITED STATES OF AMERICA  
Phone: (203) 588-3000 | [www.arisglobal.com](http://www.arisglobal.com)  
agCenter™ is the clinical research investigator site portal that provides sponsors and site staff with a role-based dashboard for securely accessing and viewing TMF-related documents and clinical trial information; reviewing and evaluating feasibility questionnaires; and maintaining site staff training records.

## agDisclosure

*ArisGlobal*  
1266 East Main Street  
Stamford, CT 06902  
UNITED STATES OF AMERICA  
Phone: (203) 588-3000 | www.arisglobal.com  
agDisclosure™ is the advanced clinical trial disclosure solution that enables life sciences organizations to efficiently manage clinical trial registration and reporting of results to clinicaltrials.gov, EudraCT and other registries.

## agEncoder

*ArisGlobal*  
1266 East Main Street  
Stamford, CT 06902  
UNITED STATES OF AMERICA  
Phone: (203) 588-3000 | www.arisglobal.com  
agEncoder™ automates the process, enabling fast, efficient and consistent coding of medical terms. The solution is certified by the Uppsala Monitoring Centre and seamlessly integrates with ARISg (safety system) and agCapture (EDC), and provides web services integration to external safety and EDC systems. Built-in workflow for coding, VTA review and approval significantly reduces the setup time and ensures the system is ready-to-use right from the start.

## agOutcomes

*ArisGlobal*  
1266 East Main Street  
Stamford, CT 06902  
UNITED STATES OF AMERICA  
Phone: (203) 588-3000 | www.arisglobal.com  
agOutcomes™ is an intuitive, electronic diary solution that allows patients to enter data directly on any mobile device – including iPhone, iPad, tablet PCs, Android devices and others. agOutcomes facilitates data management activities such as capturing data directly from the patient, notifying staff when intervention is required and providing status updates when posted.

## agSupply

*ArisGlobal*  
1266 East Main Street  
Stamford, CT 06902  
UNITED STATES OF AMERICA  
Phone: (203) 588-3000 | www.arisglobal.com  
agSupply™ is the web-based supply chain management system for tracking supplies throughout the entire supply chain. It ensures accurate follow-up on orders and shipments and provides an automatic ordering capability based on site supply thresholds. agSupply solves complicated supply issues such as adaptive trial designs and titration regimens. Its web-based tools provide extended functionality and management control in the hands of clinical study teams.

## agWorld

*ArisGlobal*  
1266 East Main Street  
Stamford, CT 06902  
UNITED STATES OF AMERICA  
Phone: (203) 588-3000 | www.arisglobal.com  
agWorld™ is the gateway to a unified eClinical platform that mitigates the need to deal with multiple vendors and provides users with the complete view of their trials. Leveraging single sign-on (SSO) technology, users have to remember only one username and password to access all Total Clinical™ solutions: EDC, CTMS, ePRO, Supply/IWRS, Trial Disclosure, Medical Coding and Safety Reporting.

## BioPharm Clinical

*BioPharm Clinical*  
100 River Ridge Drive  
Suite 204  
Norwood, MA 02062  
UNITED STATES OF AMERICA  
Phone: (781) 762-8699 | www.biopharmclinical.com  
BioPharm Clinical is the industry's exclusive all-in-one clinical operations support solution for study feasibility and investigator selection. BioPharm Clinical features a powerful segmenting capability for precise search results, custom daily alerts and continual updates on 200,000 global trials, 150,000 clinical sites, 450,000 investigators and Study Advisor™ timeline and enrollment forecasting.

## Check Issuing

*Chexx Inc.*  
6th Floor, 595 Howe St.  
Vancouver, V6C 2T5  
CANADA  
Phone: (604) 688-0366 | www.chexxinc.com  
Send foreign-currency payments around the world with our global check issuing service. Chexx Inc.'s convenient local currency payments can help with patient recruitment and retention.

## Clinical Biospecimens

*iSpecimen*  
450 Bedford Street, Suite 2050  
Lexington, MA 02420  
UNITED STATES OF AMERICA  
Phone: (617) 279-2488 | www.ispecimen.com  
iSpecimen provides high-quality, data-rich human biospecimens to medical researchers without the costs and complexities involved in traditional specimen procurement methods. We do this by using proprietary technology to search millions of clinical laboratory specimens flowing annually through our network of labs along with their associated electronic medical records for samples that exactly match research needs.

## Clinical Trial Optimization System

*TrialNetworks*  
35 Highland Circle, Suite 200  
Needham, MA 02494  
UNITED STATES OF AMERICA  
Phone: (617) 952-4071 | www.trialnetworks.com  
OPERATIONS OPTIMIZED - TrialNetworks provides sponsors, CROs and sites with the industry's only Clinical Trial Optimization System, an innovative cloud-based platform that improves the quality and efficiency of clinical trials from startup through closeout. TrialNetworks enables clients like Merck, Infinity and ARIAD to optimize operations using a suite of integrated apps proven to improve feasibility, site engagement, patient recruitment and retention, training, trial conduct and more.

**TrialNetworks**

## ClinPhone RTSM

*Perceptive Informatics*  
2 Federal Street  
Billerica, MA 01821  
UNITED STATES OF AMERICA  
Phone: (978) 313-3900 | www.perceptive.com  
Perceptive Informatics provides automated randomization and supplies management through its ClinPhone RTSM (Randomization and Trial Supply Management) solution. Our services are offered by the industry's most experience and trusted provider of IVR (Interactive Voice Response) and IWR (Interactive Web Response) technologies.

**perceptive**  
INFORMATICS

## Cortellis Clinical Trials Intelligence

*Thomson Reuters*  
1500 Spring Garden Street  
Philadelphia, PA 19130  
UNITED STATES OF AMERICA  
Phone: (215) 823-3700 | www.lifesciences.thomsonreuters.com  
Cortellis™ for Clinical Trials Intelligence is the most powerful resource to accelerate clinical trial development decisions and portfolio strategy. Expertly curated clinical trials information is skillfully integrated with other scientific and competitive intelligence from Thomson Reuters. So you can make the most informed decisions to direct your clinical strategies.

THOMSON REUTERS  
**CORTELLIS**

## Custom assay development, transfer & validation

*Viracor-IBT Laboratories*  
1001 NW Technology Drive  
Lee's Summit, MO 64086  
UNITED STATES OF AMERICA  
Phone: (800) 305-5198 | www.viracoribt.com  
Viracor-IBT is a CAP and CLIA accredited commercial reference and clinical trial services lab. We provide testing and biomarker services for early clinical/phase I through phase IV trials, with specialized expertise in biologic/large molecule biomarker support, immune response monitoring, hypersensitivity, IgE and drug specific IgE testing, molecular testing (qPCR/sequencing), custom assay transfer, design/optimization and validation with flexibility to customize to study-specific needs.

## eClinical Solutions

*BioClinica*  
800 Adams Ave  
Audubon, PA 19403  
UNITED STATES OF AMERICA  
Phone: (484) 928-6011 | www.bioclinica.com/ecclinical  
EXPRESS EDC: The easy-to-use EDC with the strength and flexibility to make trials run better and faster. ONPOINT CTMS: A clinical trial management solution that brings control, efficiency, and quality data to every study. TRIDENT IRT: The parameter-driven IRT that enables rapid study start up, drug tracking, dispensing, and reconciliation. OPTIMIZER: A clinical trial supply forecasting and simulation tool that eliminates unnecessary overages, minimizes drug waste, and reduces trial costs. DATA MANAGEMENT: Expert services for collecting clean and accurate research data.

**BIOCLINICA**

## Engage™

*Mytrus, Inc.*  
105 E. Street, Suite 2B  
Davis, CA 95616  
UNITED STATES OF AMERICA  
Phone: (530) 564-4600 | www.mytrus.com  
Engage™ is an integrated platform for direct-to-patient (D2P) or "virtual" clinical trials. Using Engage™, research sponsors are able to engage clinical trial participants from the comfort of their own home for remote trials. Engage™ provides a single platform to recruit, screen, obtain informed consent, collect ePRO and CRF information and manage participants on clinical trials without needing a physical research site.

## Enroll™

*Mytrus, Inc.*  
105 E. Street, Suite 2B  
Davis, CA 95616  
UNITED STATES OF AMERICA  
Phone: (530) 564-4600 | www.mytrus.com  
Enroll™ is the clinical research industry's leading electronic informed consent solution which enables more cost-effective clinical studies that start and finish faster and provide better information, in real-time, for sponsors, sites, and patients. At a time when bringing a drug to market can cost up to \$1 billion, Mytrus provides precedent setting solutions for pharmaceutical and device makers eager to find more cost-effective ways to conduct research while improving the patient experience.

## Global Feasibility

*SPRI Clinical Trials-Global*  
44 Hillsboro Street, Suite C  
Pittsboro, NC 27312  
UNITED STATES OF AMERICA  
Phone: (646) 442-4432 | www.spriclinicaltrials.com  
SPRI Clinical Trials- is celebrating its 10th year of globally enrolling patients in over 98% of its projects on time. Focusing on Clinical Project Management and Monitoring across the US and Eastern and Central Europe, for CNS, Oncology, Vaccines, and Infectious Disease programs.

## Intrinsic Imaging

*Intrinsic Imaging LLC*

580 Main Street, Suite 210  
Bolton, MA 01740

UNITED STATES OF AMERICA

Phone: (978) 634-2214 | [www.intrinsicCRO.com](http://www.intrinsicCRO.com)

Intrinsic Imaging is an FDA audited, ISO 9001:2008 and ISO 13485:2003 certified, GAMP® 5 medical imaging core lab specializing in providing imaging core lab services for clinical trials. With its team of more than sixty board-certified diagnostic radiologists, robust and scalable clinical imaging technologies and our ISO certified and registered quality management systems, Intrinsic Imaging is ideally positioned to provide unprecedented imaging core lab services around the world.



## Intrinsic Imaging Core Lab

*Intrinsic Imaging LLC*

580 Main Street, Suite 210  
Bolton, MA 01740

UNITED STATES OF AMERICA

Phone: (978) 634-2200 | [www.intrinsiccro.com](http://www.intrinsiccro.com)

Intrinsic Imaging is a medical imaging core lab specializing in providing imaging core lab services for clinical trials. With its team of more than sixty board-certified diagnostic radiologists, and robust scalable clinical imaging technologies, Intrinsic Imaging is positioned to provide unprecedented imaging core lab services around the world.



## JMP Clinical

*SAS Institute Inc., JMP Division*

SAS Campus Drive  
Cary, NC 27513

UNITED STATES OF AMERICA

Phone: (800) 727-0025 | [www.jmp.com](http://www.jmp.com)

JMP Clinical software from SAS simplifies data discovery, analysis and reporting in clinical trials, bringing greater efficiency and accuracy to studies of safety and efficacy data. Now, new and enhanced tools for fraud detection, data monitoring and pattern discovery also help reduce the risk of trial failure.

## Labmatrix

*BioFortis, Inc*

10320 Little Patuxent PKWY, Suite 410  
Columbia, MD 21044

UNITED STATES OF AMERICA

Phone: (443) 276-2464 | [www.biofortis.com](http://www.biofortis.com)

Labmatrix is a web-accessible clinical and translational research management software system used for information management and integration of patient clinical, specimen, genetic and molecular assay data. With the ability to integrate these data sets in a tightly linked, highly annotated manner, Labmatrix has the kind of flexibility, security and data access control today's scientists require for information management of samples and related data in clinical trials and translational research.

## Local Electronic Payments

*Chexx Inc.*

6th Floor, 595 Howe St.  
Vancouver, V6C 2T5

CANADA

Phone: (604) 688-0366 | [www.chexxinc.com](http://www.chexxinc.com)

Chexx Inc.'s local electronic payments are fast, affordable and familiar to payees in over 60 countries around the world.

## Medical Imaging Solutions

*BioClinica*

826 Newtown-Yardley Rd  
Newtown, PA 18940

UNITED STATES OF AMERICA

Phone: (267) 757-3038 | [www.bioclinica.com/imaging](http://www.bioclinica.com/imaging)

BioClinica is the most experienced provider of medical imaging solutions for clinical trials. With an on-staff team of physicians and an extensive network of independent expert consultants, BioClinica provides expert image analysis for a broad range of therapeutic areas including oncology, neuroscience, musculoskeletal, cardiovascular, metabolic, endocrinology, inflammatory diseases, and gastroenterology. BioClinica's scientific expertise is matched with industry-leading technology facilitates the electronic transfer, management, and analysis of medical images.



## Mobile Application: Health Info Gizmo

*BBK Worldwide*

117 Kendrick Street, Suite 600  
Needham, MA 02494

UNITED STATES OF AMERICA

Phone: (617) 630-4477 | [www.bbkworldwide.com](http://www.bbkworldwide.com)

Health Info Gizmo is a flexible, audience-specific mobile application that helps to inform, engage, and motivate individuals within a condition specific and clinical study community. Available as a downloadable mobile application for smartphones as well as through mobile Web, Health Info Gizmo provides general and / or study-specific information based on the viewing audience.



## NanoCool Insulated Shippers

*NanoCool*

2525 Alamo Ave SE  
Albuquerque, NM 87106

UNITED STATES OF AMERICA

Phone: (505) 247-4041 | [www.nanocool.com](http://www.nanocool.com)

NanoCool Insulated Shippers are ideal for frozen (-20°C) shipments, providing up to 200 hours of protection and using less dry ice than conventional systems, or, if used with NanoCool PCM-21, there is no dry ice at all.

## North Coast Clinical Laboratory, Inc.

*North Coast Clinical Laboratory, Inc.*

2215 Cleveland Rd.  
Sandusky, OH 44870

UNITED STATES OF AMERICA

Phone: (419) 626-6012 | [www.northcoastlab.com](http://www.northcoastlab.com)

Full service international central laboratory for clinical trials.

## omniPRO: Patient Reported Outcomes

*Omniscience Mobile*

1516 N Kentucky Street  
Arlington, VA 22205

UNITED STATES OF AMERICA

Phone: (571) 312-3312 | [www.omnisciencemobile.com](http://www.omnisciencemobile.com)

Using the patient's native mobile phone (BYOD), omniPRO provides a highly cost-effective and convenient method of data collection for use with patient reported outcomes and market research.

Since patients can use their own mobile phone, their compliance and satisfaction levels are higher than with traditional ePRO programs. Also, not having to provide dedicated ePRO devices creates significant cost savings for study sponsors

## Payment Issuing

*Chexx Inc.*

4th Floor, 595 Howe Street  
Vancouver, BC V6C 2T5

CANADA

Phone: (604) 689-0399 | [www.chexxinc.com](http://www.chexxinc.com)

Chexx Inc. specializes in issuing and sending multi-currency checks and e-payments to clinical trial patients worldwide. Chexx Inc. is widely recognized as the fastest, most reliable way to send high volumes of checks to destinations around the world.

Simply upload a file of the names and amounts required. We will process the file promptly, issuing payments in the appropriate currency with the payee names and reference numbers that you provide.

## Perform CTMS/EDC

*Integrated Clinical Solutions, Inc.*

1147 Earlham Court  
Oak Park, CA 91377

UNITED STATES OF AMERICA

Phone: (818) 597-9345 | [www.inclinical.com](http://www.inclinical.com)

Inclinical's Perform™ CTMS and EDC integrated collaboration suite manages clinical trial execution, captures clinical data, supports planning, and fosters cooperation among sponsors, clinical research operations teams, and clinical site staff.

Perform™ facilitates collaborative planning, executing, and monitoring. Provides sponsors and their agents with superior visibility into trial progress reducing execution time and costs.

## Pharmaceutical Intelligence

*Leaders in Pharmaceutical Intelligence*

232 Fitch's Pass  
Trumbull, CT 06611

UNITED STATES OF AMERICA

Phone: (203) 261-8671  
[www.pharmaceuticalintelligence.com](http://www.pharmaceuticalintelligence.com)

Description not available.

## Prepaid Cards

*Chexx Inc.*

6th Floor, 595 Howe St.  
Vancouver, V6C 2T5

CANADA

Phone: (604) 688-0366 | [www.chexxinc.com](http://www.chexxinc.com)

Chexx Inc. provides a quick and easy way to send payments around the world via preloaded credit cards such as virtual Visa or plastic MasterCard.

Prepaid credit cards are a great option where check issuing and electronic payments are not practical.

## RegBinder

*RegBinder*

1621 Euclid Avenue, Suite 2150  
Cleveland, OH 44115

UNITED STATES OF AMERICA

Phone: (216) 939-5347 | [www.RegulatoryBinder.com](http://www.RegulatoryBinder.com)

RegBinder helps academic medical centers centralize and standardize the paper-based and fragmented documentation process for clinical studies. We turn your paper three-ring binder into a secure, collaborative, electronic RegBinder!

## StudiSpace

*Intralinks*

529 Main Street  
Charlestown, MA 02129

UNITED STATES OF AMERICA

Phone: (866) 473-7194 | [www.intralinks.com](http://www.intralinks.com)

Intralinks provides enterprise-class SaaS solutions for secure, compliant and auditable exchange of critical information and workflow management inside and outside the enterprise. Intralinks StudiSpace automates and streamlines clinical trial lifecycle processes, from site recruitment and study start-up to study conduct and close-out, eliminating inefficiency and redundancy, while reducing risk.

## Total Clinical

*ArisGlobal*

1266 East Main Street  
Stamford, CT 06902

UNITED STATES OF AMERICA

Phone: (203) 588-3000 | [www.arisglobal.com](http://www.arisglobal.com)

Total Clinical is a value-added, integrated eClinical platform that gives users instant access to a suite of interoperable eClinical applications and access critical performance indicators, metrics and reports all from a central, fully enabled portal with single sign-on (SSO). Out-of-the-box integration is offered with ArisGlobal solutions for EDC, CTMS, trial disclosure, ePRO, supply and medical dictionary management.

### Vetter Development Service

Vetter Pharma International USA Inc.  
Eywiesenstrasse 5  
4901 Searle Parkway, Suite 300A  
Skokie, IL 60077  
UNITED STATES OF AMERICA  
Phone: (847) 581-6888 | www.vetter-pharma.com

Filling your clinical development needs:

Vetter Development Service provides expert support for your drug-development projects, from inception to market launch. Our services include state-of-the-art clinical manufacturing at our facilities in Chicago and Europe, with scale-up and transfer to our large-scale manufacturing facilities. Thanks to the latest technology and innovative processes, we help increase your API yield.

### VirtualCohort

Biometrac  
1902 Campus Place, Ste 9A  
Louisville, KY 40299  
UNITED STATES OF AMERICA  
Phone: (800) 927-1537 | www.biometrac.com

Biometrac provides mobile biometric tracking for low-resource environments. From trial recruitment to completion, our technology enables increased accuracy, improved management and real-time access to data. With technical expertise, experience in the field and a scalable, sustainable system, Biometrac offers accessible solutions to meet client needs and delivers actionable information needed for effective trials.

### ViveST

ViveBio, LLC  
1000 Mansell Exchange West, Suite 305  
Alpharetta, GA 30022  
UNITED STATES OF AMERICA  
Phone: (877) 814-7004 | www.vivebio.com

ViveST is a high volume, dried specimen transportation and storage system that allows the specimen to be handled without refrigeration. The device is intended to be used for biological specimens as an alternative to frozen plasma or dried blood spots. Benefits of ViveST include: Ambient transport and storage of specimens eliminating the time and cost of preparing and shipping frozen samples Easy to use workflow with rapid turnaround time

### Wingspan eTMF

Wingspan Technology, Inc.  
460 Norristown Road Suite 200  
Blue Bell, PA 19422  
UNITED STATES OF AMERICA  
Phone: (610) 941-6500 | www.wingspan.com

As a cloud-based, quick-to-deploy electronic trial master file, Wingspan eTMF helps you to meet the diverse requirements of regulatory agencies worldwide, and to understand your state of readiness for any audit before it happens. Wingspan eTMF provides you with key features to specify and monitor what documents are required for each trial, when they are needed, and whether they have been received and passed quality checks.

## Cloud Computing

### Patient Profiles

Patient Profiles  
229 Monaco Drive  
Redwood City, CA 94065  
UNITED STATES OF AMERICA

Phone: (650) 207-1026 | www.patientprofiles.com  
We create customized individual patient reports for each subject in your clinical trial integrating demographics, efficacy, medical history, adverse events, concomitant medications, labs, eDiaries and more. In less than a week you'll see your profiles in a secure web portal, with access to summary tables and listings too. Ask us about our new risk-based monitoring tool that automatically mines your data and finds errors!



### agCenter

ArisGlobal  
1266 East Main Street  
Stamford, CT 06902  
UNITED STATES OF AMERICA  
Phone: (203) 588-3000 | www.arisglobal.com

agCenter™ is the clinical research investigator site portal that provides sponsors and site staff with a role-based dashboard for securely accessing and viewing TMF-related documents and clinical trial information; reviewing and evaluating feasibility questionnaires; and maintaining site staff training records.

### agDisclosure

ArisGlobal  
1266 East Main Street  
Stamford, CT 06902  
UNITED STATES OF AMERICA  
Phone: (203) 588-3000 | www.arisglobal.com  
agDisclosure™ is the advanced clinical trial disclosure solution that enables life sciences organizations to efficiently manage clinical trial registration and reporting of results to clinicaltrials.gov, EudraCT and other registries.

### agEncoder

ArisGlobal  
1266 East Main Street  
Stamford, CT 06902  
UNITED STATES OF AMERICA  
Phone: (203) 588-3000 | www.arisglobal.com

agEncoder™ automates the process, enabling fast, efficient and consistent coding of medical terms. The solution is certified by the Uppsala Monitoring Centre and seamlessly integrates with ARISg (safety system) and agCapture (EDC), and provides web services integration to external safety and EDC systems. Built-in workflow for coding, VTA review and approval significantly reduces the setup time and ensures the system is ready-to-use right from the start.

### agOutcomes

ArisGlobal  
1266 East Main Street  
Stamford, CT 06902  
UNITED STATES OF AMERICA  
Phone: (203) 588-3000 | www.arisglobal.com

agOutcomes™ is an intuitive, electronic diary solution that allows patients to enter data directly on any mobile device – including iPhone, iPad, tablet PCs, Android devices and others. agOutcomes facilitates data management activities such as capturing data directly from the patient, notifying staff when intervention is required and providing status updates when posted.

### agSupply

ArisGlobal  
1266 East Main Street  
Stamford, CT 06902  
UNITED STATES OF AMERICA  
Phone: (203) 588-3000 | www.arisglobal.com

agSupply™ is the web-based supply chain management system for tracking supplies throughout the entire supply chain. It ensures accurate follow-up on orders and shipments and provides an automatic ordering capability based on site supply thresholds. agSupply solves complicated supply issues such as adaptive trial designs and titration regimens. Its web-based tools provide extended functionality and management control in the hands of clinical study teams.

### agWorld

ArisGlobal  
1266 East Main Street  
Stamford, CT 06902  
UNITED STATES OF AMERICA  
Phone: (203) 588-3000 | www.arisglobal.com

agWorld™ is the gateway to a unified eClinical platform that mitigates the need to deal with multiple vendors and provides users with the complete view of their trials. Leveraging single sign-on (SSO) technology, users have to remember only one username and password to access all Total Clinical™ solutions: EDC, CTMS, ePRO, Supply/IWRS, Trial Disclosure, Medical Coding and Safety Reporting.

### EMPOWER

MedNet Solutions  
110 Cheshire Lane, Suite 300  
Minnetonka, MN 55305  
UNITED STATES OF AMERICA  
Phone: (866) 258-2735 | www.mednetstudy.com

EMPOWER® is a comprehensive solution that automates the entire Investigator Initiated Trial (IIT) management process for sponsors — from initial submissions through presentation planning.



### ENLIGHTEN

MedNet Solutions  
110 Cheshire Lane, Suite 300  
Minnetonka, MN 55305  
UNITED STATES OF AMERICA  
Phone: (866) 258-2735 | www.mednetstudy.com

ENLIGHTEN® is a full-featured, fully-customizable clinical trial management solution that encompasses easy-to-use electronic data capture ( EDC ) capabilities, sophisticated data management tools, and complete study management functionality... everything needed for an efficient and successful research initiative



### GeneSifter® Analysis Edition

PerkinElmer NGS Services  
100 W. Harrison #NT330  
Seattle, WA 98119  
UNITED STATES OF AMERICA  
Phone: (877) 932-4363 | www.perkinelmer.com/sequencing

Understand the biology in mountains of genomic data with GeneSifter®, PerkinElmer's cloud based analysis software. Analyze, visualize and interpret data from any platform with an array of tools. No scripting or programming skills required. Compare data from multiple samples and across multiple applications. Create graphics for publication and presentations.

### iMedNet™ EDC

MedNet Solutions  
110 Cheshire Lane, Suite 300  
Minnetonka, MN 55305  
UNITED STATES OF AMERICA  
Phone: (866) 258-2735 | www.mednetstudy.com

iMedNet™ EDC is an innovative, software-as-a-service (SaaS)-based eClinical/EDC technology solution that allows non-technical sponsor and CRO personnel to quickly and easily build their own clinical studies.



## KOMpliance Secure Storage Solutions

KOM Networks

150 Katimavik Road, Suite 1000

Ottawa, K2L 2N2

CANADA

Phone: (613) 599-7205 | www.komnetworks.com

KOMpliance is a disruptive approach to secure storage; it's not simply where files are stored, it's how they are secured and protected. It is not strictly hardware and does not require the purchase of any hardware to protect and preserve business and mission critical data. KOMpliance is changing how companies protect their information. With KOMpliance, organizations can simply create secure WORM storage volumes using their own infrastructure, virtualized or otherwise, on demand, as they fit.

## Laboratory Informatics Services

CSols, Inc.

131 Continental Drive, Suite 303

Newark, DE 19713

UNITED STATES OF AMERICA

Phone: (302) 731-5290 | www.csolsinc.com

CSols, Inc. is the leading provider of informatics based strategic planning, implementation, and validation services. Their multidisciplinary team of Chemists, Information Technologists, and Regulatory Specialists deliver informatics solutions ensuring that maximum quality, compliance, and efficiency is achieved within your organization. As a truly independent firm, they provide their customers a high level of expertise and objective guidance while tailoring solutions to their specific needs.

## MasterControl Quality Management Suite

MasterControl Inc.

6330 South 3000 East, Suite 200

Salt Lake City, UT 84121

UNITED STATES OF AMERICA

Phone: (801) 942-4000 | www.mastercontrol.com

Cloud-based Quality Management System (QMS). Delivering unprecedented low cost and high value, MasterControl's cloud-based quality management system solution is ideal for any size of company, from small start-ups to large multinationals. It can help you save money and maximize resources across all departments throughout the enterprise.



## MasterControl Validation Services and Solutions

MasterControl Inc.

6330 South 3000 East, Suite 200

Salt Lake City, UT 84121

UNITED STATES OF AMERICA

Phone: (801) 942-4000 | www.mastercontrol.com

Our team of highly skilled experts has a variety of industry backgrounds with unparalleled collective experience. They will help you meet today's regulatory requirements and complete your systems process compliance as you use MasterControl software.



## Provide Technology Services to Life Sciences/Pharma/Biotech & CRO's

Techsol Corporation

1910 Cochran Road Suite #355

Pittsburg, PA 15220

UNITED STATES OF AMERICA

Phone: (415) 723-3371 | www.techsolcorp.com

Techsol Corporation an Oracle Certified Gold Partner is a global technology service provider for the Life Sciences, Pharmaceutical, Biotechnology and Healthcare Provider industries. We partner with our clients as an extended technology team to support through the drug discovery to providing patient care by offering full range of Clinical Development, Safety/ Pharmacovigilance and Healthcare Analytics technology services to the global companies.

## Samsung Healthcare Solutions

Samsung Enterprise Business Division

85 Challenger Road

Ridgefield Park, NJ 07860

UNITED STATES OF AMERICA

Phone: 1-866-SAM-4BIZ | www.samsung.com/business

Samsung's state-of-the-art technology solutions enable healthcare providers to improve the patient experience and quality of care. From ultrasound machines that help to secure greater diagnostic confidence, to mobile devices, printers and large-format displays, Samsung brings new innovation with its full portfolio of solutions for healthcare

## SciDB

Paradigm4

186 3rd Ave

EMO LABS BUILDING

Waltham, MA 02451

UNITED STATES OF AMERICA

Phone: 855-myscidb | www.paradigm4.com

Paradigm4's SciDB is an open source scientific data management and complex analytics software platform designed for interactive data exploration on very large genomics and clinical data. It excels at doing in-database, massively scalable math, like covariance, PCA, clustering, and survival analysis, on highly dimensional experimental and population data, picking up where R/SAS/Matlab hit a scalability wall. SciDB also powers the NIH NCBI One Thousand Genomes browser.

## Studyspace

Intralinks

529 Main Street

Charlestown, MA 02129

UNITED STATES OF AMERICA

Phone: (866) 473-7194 | www.intralinks.com

Intralinks provides enterprise-class SaaS solutions for secure, compliant and auditable exchange of critical information and workflow management inside and outside the enterprise. Intralinks Studyspace automates and streamlines clinical trial lifecycle processes, from site recruitment and study start-up to study conduct and close-out, eliminating inefficiency and redundancy, while reducing risk.

## Validated Cloud Hosting

Sidus BioData

175 Admiral Cochrane Dr, Suite 301

Annapolis, MD 21401

UNITED STATES OF AMERICA

Phone: (410) 897-1050 | www.sidusbiodata.com

Sidus BioData provides secure, compliant data hosting solutions for the Life Sciences/Medical Device and Health IT industries. Sidus BioData is committed to the highest level of quality in the management, security, integrity and availability of regulated data. Sidus BioData also provides a plug-and-play compliance programs that allows access to the latest technology, significantly reduces IT spending and most importantly, allows funding and resources to be focused on core business activities.

## Wingspan eTMF

Wingspan Technology, Inc.

460 Norristown Road, Suite 200

Blue Bell, PA 19422

UNITED STATES OF AMERICA

Phone: (610) 941-6500 | www.wingspan.com

As a cloud-based, quick-to-deploy electronic trial master file, Wingspan eTMF helps you to meet the diverse requirements of regulatory agencies worldwide, and to understand your state of readiness for any audit before it happens. Wingspan eTMF provides you with key features to specify and monitor what documents are required for each trial, when they are needed, and whether they have been received and passed quality checks.

# Consulting

## BioMarketing Research and Strategies

BioMarketing Insight

39 Kilby Street, Suite 12

Woburn, MA 01801

UNITED STATES OF AMERICA

Phone: (781) 935-1462 | www.biomarketinginsight.com

Understanding the needs of the physicians, patients, payers and what motivates them is the key to understanding the market and designing clinical trials and patient support materials. By conducting the market research upfront, one can design the trial to demonstrate product superiority and economic evidence of cost saving to the healthcare system. BioMarketing Insight helps companies understand the market and then we develop the marketing strategy for product adoption and reimbursement.

## Brown & Associates Marketing Services

Brown & Associates

1119 Maywood Drive

Belmont, CA 94002

UNITED STATES OF AMERICA

Phone: (650) 218-0906 | www.brownassociatesmktg.com

EFFECTIVE DIGITAL MARKETING and COMMUNICATIONS-- Clients including Genentech through start-ups. We bring years of experience in building creative, effective integrated marketing and communications programs from product launches and compelling patient and HCP materials in email, web content, video, webinar production. We specialize in creating customer/patient and partner communities and more--for lead generation, branding, retention, engagement, positioning and sales conversion and ROI.

## Human Avatar

In Silico Biosciences

686 Westwind Dr

Berwyn, PA

UNITED STATES OF AMERICA

Phone: (267) 679-8090 | www.in-silico-biosciences.com

Quantitative Systems Pharmacology platform with clinically calibrated models of schizophrenia PANSS Total, Negative symptoms and Cognitive outcomes in schizophrenia, symptomatic cognitive outcomes in Alzheimer's disease and motor symptoms in Parkinson's and Huntington's disease. The platform can be used to support clinical trial design and has been shown to identify prospectively key problems that can affect the outcome of a clinical trial.

## Laboratory Informatics Services

CSols, Inc.

131 Continental Drive, Suite 303

Newark, DE 19713

UNITED STATES OF AMERICA

Phone: (302) 731-5290 | www.csolsinc.com

CSols, Inc. is the leading provider of informatics based strategic planning, implementation, and validation services. Their multidisciplinary team of Chemists, Information Technologists, and Regulatory Specialists deliver informatics solutions ensuring that maximum quality, compliance, and efficiency is achieved within your organization. As a truly independent firm, they provide their customers a high level of expertise and objective guidance while tailoring solutions to their specific needs.

## MasterControl Validation Services and Solutions

MasterControl Inc.  
6330 South 3000 East, Suite 200  
Salt Lake City, UT 84121  
UNITED STATES OF AMERICA  
Phone: (801) 942-4000 | www.mastercontrol.com



Our team of highly skilled experts has a variety of industry backgrounds with unparalleled collective experience. They will help you meet today's regulatory requirements and complete your systems process compliance as you use MasterControl software.

## MedInquirer- Medical Information Management System

Techsol Corporation  
1910 Cochran Road, Suite #355  
Pittsburgh, PA  
UNITED STATES OF AMERICA  
Phone: (415) 723-3371 | www.techsolcorp.com

MedInquirer is a fully integrated, end-to-end Medical Information and Inquiry Management System (MIMS) designed to collect and manage all types of medical information requests.

An inquiry can be collected via portal, email, CRM and mobile apps (iPad, iPhone and Android phones). MedInquirer is 21 CFR Part 11 compliant, can be fully validated. To request a demo please write to sales@medinquirer.com

## Open Inventor

FEI Visualization Sciences Group  
15 New England Executive Park  
Burlington, MA 01803  
UNITED STATES OF AMERICA  
Phone: (603) 557-7276 | www.vsg3d.com/open-inventor/sdk

3D Graphics Toolkit for Industrial-Strength Application Developments

Open Inventor® is an object-oriented, cross-platform 3D graphics toolkit for the development of industrial-strength, interactive applications using C++, .NET or Java. Its easy-to-use API, its extensible architecture, and its large set of advanced components provide developers with a high-level platform for rapid prototyping and development of 3D graphics applications.

## SOP, Audit, Quality Programs, Vendor Oversight

Compliance Implementation Services (CIS)  
3005 Carrington Mill Blvd, Suite 100  
Morrisville, NC 27560  
UNITED STATES OF AMERICA

Phone: (919) 463-1990 | www.cis-partners.com  
CIS is a consulting firm focused on helping life sciences clients proactively manage complex compliance requirements. We offer a broad portfolio of services and solutions that expand deep into the clinical, manufacturing and commercial disciplines and that align with our clients' strategic priorities and business operations.

# CRF Design

## CoreClinical

CoreValue Services  
2088 Aldene Ave  
Scotch Plains, NJ 07076  
UNITED STATES OF AMERICA  
Phone: (908) 312-4070 | www.thecvsi.com  
CoreClinical is a web-based Clinical Trial Management System. CoreClinical is built around key business objects like Clinical Trial, Tasks, and Agreement and not around a 'chart of account' or 'GL-like' traditional accounting and contract administration systems. CoreClinical has been developed as a web-based, enterprise-level, scalable system for managing critical milestones for Clinical Trials.

## DataLabs® EDC

Perceptive Informatics  
2 Federal Street  
Billerica, MA 01821  
UNITED STATES OF AMERICA  
Phone: (978) 313-3900 | www.perceptive.com  
The DataLabs® EDC solution is uniquely focused on simplifying workflows and delivering superior user experiences. The DataLabs EDC application provides a single electronic clinical data management platform to unify the functionality of paper data entry (PDE) with the flexibility of EDC. The unique hybrid capability enables studies to include sites using paper CRFs and supports existing paper processes. The method of data capture can switch at any point during the study.



## Medical Imaging Solutions

BioClinica  
826 Newtown-Yardley Rd  
Newtown, PA 18940  
UNITED STATES OF AMERICA  
Phone: (267) 757-3038 | www.bioclinica.com/imaging  
BioClinica is the most experienced provider of medical imaging solutions for clinical trials. With an on-staff team of physicians and an extensive network of independent expert consultants, BioClinica provides expert image analysis for a broad range of therapeutic areas including oncology, neuroscience, musculoskeletal, cardiovascular, metabolic, endocrinology, inflammatory diseases, and gastroenterology. BioClinica's scientific expertise is matched with industry-leading technology facilitates the electronic transfer, management, and analysis of medical images.



## OnCore Enterprise Research system

Forté Research Systems  
1200 John Q Hammons Drive, Suite 300  
Madison, WI 53717  
UNITED STATES OF AMERICA  
Phone: (608) 826-6000 | www.forteresearch.com  
Improving Clinical Trial and Research Management.  
The OnCore® Enterprise Research system has been meeting the needs of academic medical centers and health care systems for over a dozen years. In addition to sophisticated CTMS functionality, OnCore also has fully integrated patient registries, biospecimen management, billing compliance, paperless committee management, data management, and EDC functionality.

## Overture EDC

Forté Research Systems  
1200 John Q Hammons Drive, Suite 300  
Madison, WI 53717  
UNITED STATES OF AMERICA  
Phone: (608) 826-6000 | www.forteresearch.com  
Simple, Powerful, and Affordable Electronic Data Capture. A stand-alone, hosted system, Overture EDC enables easy set up and rapid deployment by clinical research personnel. Overture is 21 CFR Part 11 Validation ready as verified by a third party audit. Overture is built on the same electronic data capture platform currently integrated into our OnCore® system, which has supported over 20,000 clinical trials across the country.

# CRO

## Patient Profiles

Patient Profiles  
229 Monaco Drive  
Redwood City, CA 94065  
UNITED STATES OF AMERICA  
Phone: (650) 207-1026 | www.patientprofiles.com  
We create customized individual patient reports for each subject in your clinical trial integrating demographics, efficacy, medical history, adverse events, concomitant medications, labs, eDiaries and more. In less than a week you'll see your profiles in a secure web portal, with access to summary tables and listings too. Ask us about our new risk-based monitoring tool that automatically mines your data and finds errors!



## agCenter

ArisGlobal  
1266 East Main Street  
Stamford, CT 06902  
UNITED STATES OF AMERICA  
Phone: (203) 588-3000 | www.arisglobal.com  
agCenter™ is the clinical research investigator site portal that provides sponsors and site staff with a role-based dashboard for securely accessing and viewing TMF-related documents and clinical trial information; reviewing and evaluating feasibility questionnaires; and maintaining site staff training records.

## agDisclosure

ArisGlobal  
1266 East Main Street  
Stamford, CT 06902  
UNITED STATES OF AMERICA  
Phone: (203) 588-3000 | www.arisglobal.com  
agDisclosure™ is the advanced clinical trial disclosure solution that enables life sciences organizations to efficiently manage clinical trial registration and reporting of results to clinicaltrials.gov, EudraCT and other registries.

## agEncoder

ArisGlobal  
1266 East Main Street  
Stamford, CT 06902  
UNITED STATES OF AMERICA  
Phone: (203) 588-3000 | www.arisglobal.com  
agEncoder™ automates the process, enabling fast, efficient and consistent coding of medical terms. The solution is certified by the Uppsala Monitoring Centre and seamlessly integrates with ARISg (safety system) and agCapture (EDC), and provides web services integration to external safety and EDC systems. Built-in workflow for coding, VTA review and approval significantly reduces the setup time and ensures the system is ready-to-use right from the start.

## agSupply

ArisGlobal  
1266 East Main Street  
Stamford, CT 06902  
UNITED STATES OF AMERICA  
Phone: (203) 588-3000 | www.arisglobal.com  
agSupply™ is the web-based supply chain management system for tracking supplies throughout the entire supply chain. It ensures accurate follow-up on orders and shipments and provides an automatic ordering capability based on site supply thresholds. agSupply solves complicated supply issues such as adaptive trial designs and titration regimens. Its web-based tools provide extended functionality and management control in the hands of clinical study teams.

## Custom assay development, transfer & validation

Viracor-IBT Laboratories

1001 NW Technology Drive

Lee's Summit, MO 64086

UNITED STATES OF AMERICA

Phone: (800) 305-5198 | [www.viracoribt.com](http://www.viracoribt.com)

Viracor-IBT is a CAP and CLIA accredited commercial reference and clinical trial services lab. We provide testing and biomarker services for early clinical/phase I through phase IV trials, with specialized expertise in biologic/large molecule biomarker support, immune response monitoring, hypersensitivity, IgE and drug specific IgE testing, molecular testing (qPCR/sequencing), custom assay transfer, design/optimization and validation with flexibility to customize to study-specific needs.

## Viracor-IBT Laboratories

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UNITED STATES OF AMERICA

Phone: (800) 305-5198 | [www.viracoribt.com](http://www.viracoribt.com)

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## eClinical Solutions

BioClinica

800 Adams Ave

Audubon, PA 19403

UNITED STATES OF AMERICA

Phone: (484) 928-6011 | [www.bioclinica.com/eclinical](http://www.bioclinica.com/eclinical)

EXPRESS EDC: The easy-to-use EDC with the strength and flexibility to make trials run better and faster. ONPOINT CTMS: A clinical trial management solution that brings control, efficiency, and quality data to every study. TRIDENT IRT: The parameter-driven IRT that enables rapid study start up, drug tracking, dispensing, and reconciliation. OPTIMIZER: A clinical trial supply forecasting and simulation tool that eliminates unnecessary overages, minimizes drug waste, and reduces trial costs. DATA MANAGEMENT: Expert services for collecting clean and accurate research data.

## Global Feasibility

SPRI Clinical Trials-Global

44 Hillsboro Street, Suite C

Pittsboro, NC 27312

UNITED STATES OF AMERICA

Phone: (646) 442-4432 | [www.spriclinicaltrials.com](http://www.spriclinicaltrials.com)

SPRI Clinical Trials- is celebrating its 10th year of globally enrolling patients in over 98% of its projects on time. Focusing on Clinical Project Management and Monitoring across the US and Eastern and Central Europe, for CNS, Oncology, Vaccines, and Infectious Disease programs.

## Intrinsic Imaging

Intrinsic Imaging LLC

580 Main Street, Suite 210

Bolton, MA 01740

UNITED STATES OF AMERICA

Phone: (978) 634-2214 | [www.intrinsicCRO.com](http://www.intrinsicCRO.com)

Intrinsic Imaging is an FDA audited, ISO 9001:2008 and ISO 13485:2003 certified, GAMP@ 5 medical imaging core lab specializing in providing imaging core lab services for clinical trials. With its team of more than sixty board-certified diagnostic radiologists, robust and scalable clinical imaging technologies and our ISO certified and registered quality management systems, Intrinsic Imaging is ideally positioned to provide unprecedented imaging core lab services around the world.



## Novella Clinical

Novella Clinical

1700 Perimeter Park Drive

Morrisville, ND 27560

UNITED STATES OF AMERICA

Phone: (919) 484-1921 | [www.novellaclinical.com](http://www.novellaclinical.com)

Novella Clinical is an active CRO partner to biopharmaceutical and medical device sponsors with experience spanning early phase through post-marketing development programs. Offering experienced teams, flexible solutions and transparency from the initial budgeting process through execution, Novella is absolutely committed to quality and client satisfaction.



## Onorach Clinical

ensuring your clinical trial stays on track

Prospect Business Centre, Gemini Crescent

Dundee Technology Park

Dundee, DD2 1TY

UNITED KINGDOM

Phone: +44 (0)1382561048 | [www.onorach.com](http://www.onorach.com)

Onorach Clinical manage Phase I to IV clinical research studies for drug products using a tailored partnership approach that provides an effective and efficient route for clients and patients to benefit from the potential of their products.

Onorach provide pharma companies (from emerging, virtual and SMEs to large-scale multinationals) with a responsive and flexible development service.

Onorach also provide similar clinical trial services for medical devices and biologicals (stem cells).

## PAREXEL PACE™ (Peri Approval

Clinical Excellence)

PAREXEL

195 West Street

Waltham, MA 02451

UNITED STATES OF AMERICA

Phone: (781) 487-9900 | [www.parexel.com](http://www.parexel.com)

PAREXEL PACE (Peri Approval Clinical Excellence) is the industry's premiere global clinical research group dedicated to late-phase solutions. With strategic insight, an established global infrastructure, and innovative proprietary technologies, PAREXEL PACE helps clients seamlessly transition their products from development through commercialization.



## Peri/Post-Approval (PACE) Services

PAREXEL

195 West Street

Waltham, MA 02451

UNITED STATES OF AMERICA

Phone: (781) 487-9900 | [www.parexel.com](http://www.parexel.com)

PAREXEL PACE™ (Peri Approval Clinical Excellence) builds upon the company's long-standing expertise across drug development and medical marketing practices. A dedicated global business unit, we provide customized strategic and scientific solutions to allow our clients to move from product development to commercialization in a seamless and cost-effective manner.



## ViveST

ViveBio, LLC

1000 Mansell Exchange West, Suite 305

Alpharetta, GA 30022

UNITED STATES OF AMERICA

Phone: (877) 814-7004 | [www.vivebio.com](http://www.vivebio.com)

ViveST is a high volume, dried specimen transportation and storage system that allows the specimen to be handled without refrigeration. The device is intended to be used for biological specimens as an alternative to frozen plasma or dried blood spots. Benefits of ViveST include: Ambient transport and storage of specimens eliminating the time and cost of preparing and shipping frozen samples Easy to use workflow with rapid turnaround time

# CT Protocol Design

## Quality Risk Radar

ii4sm

Bollwerk-Promenade 5

Basel, 4051

SWITZERLAND

Phone: +41 61 865 6060 | [www.ii4sm.com](http://www.ii4sm.com)

The Quality Risk Radar (QRR) is a Software as a Service that collects, calculates, reports and controls risks within clinical trials. QRR facilitates the risk-informed steering of clinical processes and resources and contributes to significant time and cost savings while improving quality and reducing risks to patient safety and data integrity. QRR supports Quality by Design and Risk-based Monitoring with its study and site risk assessment modules and risk control with its Risk Mitigation Tool.

# CTMS

## Patient Profiles

Patient Profiles

229 Monaco Drive

Redwood City, CA 94065

UNITED STATES OF AMERICA

Phone: (650) 207-1026 | [www.patientprofiles.com](http://www.patientprofiles.com)

We create customized individual patient reports for each subject in your clinical trial integrating demographics, efficacy, medical history, adverse events, concomitant medications, labs, eDiaries and more. In less than a week you'll see your profiles in a secure web portal, with access to summary tables and listings too. Ask us about our new risk-based monitoring tool that automatically mines your data and finds errors! **agClinical**

ArisGlobal

1266 East Main Street

Stamford, CT 06902

UNITED STATES OF AMERICA

Phone: (203) 588-3000 | [www.arisglobal.com](http://www.arisglobal.com)

agClinical™ is a scalable, comprehensive clinical trials management solution (CTMS) that enables life science organizations to plan, track, execute and control activities related to the clinical trials process. agClinical facilitates study preparation activities such as study set-up and protocol design, site assessment, supplies management, document distribution and site visit planning from a centralized platform.



## Allegro CTMS

Forte Research Systems

1200 John Q Hammons Drive Suite 300  
Madison, WI 53717

UNITED STATES OF AMERICA

Phone: (608) 826-6000 | [www.forteresearch.com](http://www.forteresearch.com)

Specialized Clinical Trial Management Systems.

The Allegro® family of specialized clinical trial management systems is made up of easy-to-use, intuitively designed, cloud-based systems that support excellence in clinical research operations.

## Clinical Conductor Enterprise CTMS

Bio-Optronics, Inc.

1890 South Winton Road, Suite 190  
Rochester, NY 14618

UNITED STATES OF AMERICA

Phone: (585) 272-1960 | [www.clinicalconductor.com](http://www.clinicalconductor.com)

Clinical Conductor Site CTMS is the only CTMS that gives research organizations the tools they need to improve their clinical research and business operations. The multitude of industry-leading features built into Clinical Conductor Site CTMS enhance every aspect of clinical research. Clinical Conductor Site CTMS also fully integrates with Clinical Conductor Enterprise CTMS, for maximum communication and collaboration among sites and central offices, increasing the quality and efficiency.

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## CoSign

CoSign by ARX

855 Folsom Street, Suite 939  
San Francisco, CA 94107

UNITED STATES OF AMERICA

Phone: (415) 839-8161 | [www.arx.com](http://www.arx.com)

CoSign is the most widely-used digital signature solution in the global life sciences market, used by 20,000 FDA-regulated organizations including 9 of the top 10 Pharms and 7 of the top 10 CROs. It is the only digital signature system that supports compliance with strict industry requirements including the FDA's 21 CFR part 11 and GxP audits. CoSign can be used on any device to easily and securely sign documents in Word, Excel, PDF and many other file types.

## eClinical Solutions

Y Prime

263 Great Valley Parkway  
Malvern, PA 19355

UNITED STATES OF AMERICA

Phone: (267) 620-2000 | [www.y-prime.com](http://www.y-prime.com)

Y Prime is the premier provider of clinical data collection, analysis, and management tools for major biotech and pharmaceutical organizations worldwide. Specializing in IRT, ePRO, eMVR, CTMS, and eCSF, our innovative software solutions bring a new level of transparency to meet the challenges of today's increasingly complex and competitive clinical trial and regulatory environments.

## eClinical Solutions

BioClinica

800 Adams Ave  
Audubon, PA 19403

UNITED STATES OF AMERICA

Phone: (484) 928-6011 | [www.bioclinica.com/eclinical](http://www.bioclinica.com/eclinical)

EXPRESS EDC: The easy-to-use EDC with the strength and flexibility to make trials run better and faster. ONPOINT CTMS: A clinical trial management solution that brings control, efficiency, and quality data to every study. TRIDENT IRT: The parameter-driven IRT that enables rapid study start up, drug tracking, dispensing, and reconciliation. OPTIMIZER: A clinical trial supply forecasting and simulation tool that eliminates unnecessary overages, minimizes drug waste, and reduces trial costs. DATA MANAGEMENT: Expert services for collecting clean and accurate research data.

## EMPOWER

MedNet Solutions

110 Cheshire Lane, Suite 300  
Minnetonka, MN 55305

UNITED STATES OF AMERICA

Phone: (866) 258-2735 | [www.mednetstudy.com](http://www.mednetstudy.com)

EMPOWER® is a comprehensive solution that automates the entire Investigator Initiated Trial (IIT) management process for sponsors — from initial submissions through presentation planning.

## ENLIGHTEN

MedNet Solutions

110 Cheshire Lane, Suite 300  
Minnetonka, MN 55305

UNITED STATES OF AMERICA

Phone: (866) 258-2735 | [www.mednetstudy.com](http://www.mednetstudy.com)

ENLIGHTEN® is a full-featured, fully-customizable clinical trial management solution that encompasses easy-to-use electronic data capture (EDC) capabilities, sophisticated data management tools, and complete study management functionality... everything needed for an efficient and successful research initiative

## iMedNet™ EDC

MedNet Solutions

110 Cheshire Lane, Suite 300  
Minnetonka, MN 55305

UNITED STATES OF AMERICA

Phone: (866) 258-2735 | [www.mednetstudy.com](http://www.mednetstudy.com)

iMedNet™ EDC is an innovative, software-as-a-service (SaaS)-based eClinical/EDC technology solution that allows non-technical sponsor and CRO personnel to quickly and easily build their own clinical studies.

## IMPACT® CTMS

Perceptive Informatics

2 Federal Street  
Billerica, MA 01821

UNITED STATES OF AMERICA

Phone: (978) 313-3900 | [www.perceptive.com](http://www.perceptive.com)

IMPACT® CTMS is an enterprise-wide solution used by many top global pharmaceutical companies and CROs to plan, administer and track every aspect of clinical trials. The system is able to manage trials of any complexity and support organizations of any size and global reach. Containing all operational trial data, IMPACT CTMS allows consistent and accurate information to be shared across the entire enterprise, thereby facilitating timely and informed decision making.

## LabWare LIMS

LabWare Inc.

Three Mill Road Suite 102, Suite 102  
Wilmington, DE 19806

UNITED STATES OF AMERICA

Phone: (302) 658-8444 | [www.labware.com](http://www.labware.com)

LabWare provides tremendous value for clinical sites, central laboratories, trial monitors, and project managers with a unique combination of clinical trial information management tools that are completely integrated into its industry leading LIMS. LabWare LIMS provides the capability to define a protocol and then manage the entire execution of the study from building/distributing kits to patient management, data capture, clinical specimen testing/reporting, and query management.



## OnCore Enterprise Research system

Forte Research Systems

1200 John Q Hammons Drive, Suite 300  
Madison, WI 53717

UNITED STATES OF AMERICA

Phone: (608) 826-6000 | [www.forteresearch.com](http://www.forteresearch.com)

Improving Clinical Trial and Research Management.

The OnCore® Enterprise Research system has been meeting the needs of academic medical centers and health care systems for over a dozen years. In addition to sophisticated CTMS functionality, OnCore also has fully integrated patient registries, biospecimen management, billing compliance, paperless committee management, data management, and EDC functionality.

## Perceptive MyTrials

Perceptive Informatics

2 Federal Street  
Billerica, MA 01821

UNITED STATES OF AMERICA

Phone: (978) 313-3900 | [www.perceptive.com](http://www.perceptive.com)

MyTrials is a single place to go to access data, information and applications associated with the conduct of your clinical trials. Perceptive MyTrials provides an application framework through which we are able to converge our integrated suite of clinical trial software applications, enhancing the way our users work with our product suite. The Perceptive framework enables single sign on across our suite of hosted software-as-a-service (SaaS) applications.



## Perform CTMS/EDC

Integrated Clinical Solutions, Inc.

1147 Earlham Court  
Oak Park, CA 91377

UNITED STATES OF AMERICA

Phone: (818) 597-9345 | [www.inclinical.com](http://www.inclinical.com)

Inclinical's Perform™ CTMS and EDC integrated collaboration suite manages clinical trial execution, captures clinical data, supports planning, and fosters cooperation among sponsors, clinical research operations teams, and clinical site staff. Perform™ facilitates collaborative planning, executing, and monitoring. Provides sponsors and their agents with superior visibility into trial progress reducing execution time and costs.

## Provide Technology Services to Life Sciences/Pharma/Biotech & CRO's

*Technol Corporation*

Technol Corporation 1910 Cochran Road Suite #355  
Pittsburg, PA 15220

UNITED STATES OF AMERICA

Phone: (415) 723-3371 | [www.technolcorp.com](http://www.technolcorp.com)

Technol Corporation an Oracle Certified Gold Partner is a global technology service provider for the Life Sciences, Pharmaceutical, Biotechnology and Healthcare Provider industries. We partner with our clients as an extended technology team to support through the drug discovery to providing patient care by offering full range of Clinical Development, Safety/ Pharmacovigilance and Healthcare Analytics technology services to the global companies.

## Registries and Research Informatics Products for the Life Sciences, Translational Research, and Healthcare Delivery

*Remedy Informatics*

9350 South 150 East, Suite 220

Sandy, UT 84070

UNITED STATES OF AMERICA

Phone: (855) 736-3396 | [www.remedyinformatix.com](http://www.remedyinformatix.com)

Remedy Informatics delivers solutions that properly aggregate, map, and harmonize clinical and research data to give you 360° views of your patients or study subjects. By breaking down data silos to provide a truly longitudinal perspective on patient care and subject behavior, Remedy is accelerating translational and clinical research discoveries across the medical spectrum, and leading the effort to track practice patterns and treatments that improve outcomes and increase efficiencies.

## STRATUS

*Y Prime*

263 Great Valley Parkway

Malvern, PA 19355

UNITED STATES OF AMERICA

Phone: (267) 536-3234 | [www.y-prime.com](http://www.y-prime.com)

STRATUS is a single sign-on application of eClinical Applications including IRT, ePRO, CTMS, and eCSF

## Total Clinical

*ArisGlobal*

1266 East Main Street

Stamford, CT 06902

UNITED STATES OF AMERICA

Phone: (203) 588-3000 | [www.arisglobal.com](http://www.arisglobal.com)

Total Clinical is a value-added, integrated eClinical platform that gives users instant access to a suite of interoperable eClinical applications and access critical performance indicators, metrics and reports all from a central, fully enabled portal with single sign-on (SSO). Out-of-the-box integration is offered with ArisGlobal solutions for EDC, CTMS, trial disclosure, ePRO, supply and medical dictionary management.

# Data Analytics

## Patient Profiles

*Patient Profiles*

229 Monaco Drive

Redwood City, CA 94065

UNITED STATES OF AMERICA

Phone: (650) 207-1026 | [www.patientprofiles.com](http://www.patientprofiles.com)

We create customized individual patient reports for each subject in your clinical trial integrating demographics, efficacy, medical history, adverse events, concomitant medications, labs, eDiaries and more. In less than a week you'll see your profiles in a secure web portal, with access to summary tables and listings too. Ask us about our new risk-based monitoring tool that automatically mines your data and finds errors!



## BioMarketing Research and Strategies

*BioMarketing Insight*

39 Kilby Street, Suite 12

Woburn, MA 01801

UNITED STATES OF AMERICA

Phone: (781) 935-1462 | [www.biomarketinginsight.com](http://www.biomarketinginsight.com)

Understanding the needs of the physicians, patients, payers and what motivates them is the key to understanding the market and designing clinical trials and patient support materials. By conducting the market research upfront, one can design the trial to demonstrate product superiority and economic evidence of cost saving to the healthcare system. BioMarketing Insight helps companies understand the market and then we develop the marketing strategy for product adoption and reimbursement.

## GeneSifter® Analysis Edition

*PerkinElmer NGS Services*

100 W. Harrison #NT330

Seattle, WA 98119

UNITED STATES OF AMERICA

Phone: (877) 932-4363 | [www.perkinelmer.com/sequencing](http://www.perkinelmer.com/sequencing)

Understand the biology in mountains of genomic data with GeneSifter®, PerkinElmer's cloud based analysis software. Analyze, visualize and interpret data from any platform with an array of tools. No scripting or programming skills required. Compare data from multiple samples and across multiple applications. Create graphics for publication and presentations.

## Intelligent Waveform Service

*Neural ID*

203 Redwood Shores Parkway, Suite 250

Redwood City, CA 94065

UNITED STATES OF AMERICA

Phone: (650) 394-8800 | [www.neuralid.com](http://www.neuralid.com)

Neural ID's Intelligent Waveform Service (IWS) automates biosignal recognition and analysis to accelerate drug research by dramatically reducing time to analysis. Patterns, trends and anomalies in the data are automatically identified, allowing researchers to focus their time on data interpretation and empowering the organization to learn faster and make smarter decisions about research and development programs.

## LabSpeed LS

*MUSA*

330 Bear Hill Road, Suite 205

Waltham, MA 02451

UNITED STATES OF AMERICA

Phone: (800) 401-9123 | [www.musatechnology.com](http://www.musatechnology.com)

LabSpeed LS is a data integration and analysis solution for analytical instrumentation which provides automated data acquisition, advanced analysis tools and seamless integration with many enterprise systems – helping you achieve a paperless lab, regardless of company size or budget.

## Open Inventor

*FEI Visualization Sciences Group*

15 New England Executive Park

Burlington, MA 01803

UNITED STATES OF AMERICA

Phone: (603) 557-7276 | [www.vsg3d.com/open-inventor/sdk](http://www.vsg3d.com/open-inventor/sdk)

Open Inventor 3D Graphics Toolkit for Industrial-Strength Application Developments

Open Inventor® is an object-oriented, cross-platform 3D graphics toolkit for the development of industrial-strength, interactive applications using C++, .NET or Java.

Its easy-to-use API, its extensible architecture, and its large set of advanced components provide developers with a high-level platform for rapid prototyping and development of 3D graphics applications.

## Qlucore Omics Explorer

*Qlucore*

Scheelevägen 17

Lund, 22370

SWEDEN

Phone: +46 46 286 3110 | [www.qlucore.com](http://www.qlucore.com)

Qlucore offers bioinformatic software for research in the life science, plant and biotech industries and academia. With Qlucore Omics Explorer, biologists/researchers without in depth statistical knowledge, can explore and perform statistical analysis on data themselves. Datasets can be visualized and explored instantly, thanks to stunning 3D-graphics and point-and-click user interface. A wide range of data types are supported: RNA-seq, gene expression, miRNA, methDNA, proteomics, etc.

## Registries and Research Informatics Products for the Life Sciences, Translational Research, and Healthcare Delivery

*Remedy Informatics*

9350 South 150 East, Suite 220

Sandy, UT 84070

UNITED STATES OF AMERICA

Phone: (855) 736-3396 | [www.remedyinformatix.com](http://www.remedyinformatix.com)

Remedy Informatics delivers solutions that properly aggregate, map, and harmonize clinical and research data to give you 360° views of your patients or study subjects. By breaking down data silos to provide a truly longitudinal perspective on patient care and subject behavior, Remedy is accelerating translational and clinical research discoveries across the medical spectrum, and leading the effort to track practice patterns and treatments that improve outcomes and increase efficiencies.

## SciDB

*Paradigm4*

186 3rd Ave

EMO LABS BUILDING

Waltham, MA 02451

UNITED STATES OF AMERICA

Phone: 855-myscidb | [www.paradigm4.com](http://www.paradigm4.com)

Paradigm4's SciDB is an open source scientific data management and complex analytics software platform designed for interactive data exploration on very large genomics and clinical data. It excels at doing in-database, massively scalable math, like covariance, PCA, clustering, and survival analysis, on highly dimensional experimental and population data, picking up where R/SAS/Matlab hit a scalability wall. SciDB also powers the NIH NCBI One Thousand Genomes browser.

## Sm@rtline Data Cockpit

*MUSA*

330 Bear Hill Road, Suite 205

Waltham, MA 02451

UNITED STATES OF AMERICA

Phone: (800) 401-9123 | [www.musatechnology.com](http://www.musatechnology.com)

Smartline Data Cockpit (SDC) is a unique software application for integrating data from bioprocess analyzers and may also be connected to enterprise systems such as LIMS, MES and DCS automated technology. SDC automates the instrument interface, data processing and the systems approval process by removing the need for lengthy paper-based alternatives with regards to manual data entry.

## Wingspan eTMF

Wingspan Technology, Inc.  
460 Norristown Road Suite 200  
Blue Bell, PA 19422  
UNITED STATES OF AMERICA

Phone: (610) 941-6500 | www.wingspan.com

As a cloud-based, quick-to-deploy electronic trial master file, Wingspan eTMF helps you to meet the diverse requirements of regulatory agencies worldwide, and to understand your state of readiness for any audit before it happens. Wingspan eTMF provides you with key features to specify and monitor what documents are required for each trial, when they are needed, and whether they have been received and passed quality checks.

## XLReporter

SyTech  
38 Pond Street  
Franklin, MA 02038  
UNITED STATES OF AMERICA

Phone: (508) 520-9957 (9XLR) | www.TheReportCompany.com

XLReporter is an easy to use, complete reporting solution. With XLReporter, Excel is your report "design studio." All features of Excel you already know as well as those provided by XLReporter are at your fingertips, enabling implementation within minutes. Data entry management forms and database tables are created in Excel with no programming. Stored data is used with process data for automated and ad-hoc reports, locally and across the network for printing, web pages, PDF and email.

# Data Collection

## Adaptest-Smart ePRO

Vector Psychometric Group  
847 Emily Lane  
Chapel Hill, NC 27516  
UNITED STATES OF AMERICA

Phone: (919) 768-7142 | www.vpgcentral.com

Adaptest from VPG allows study sponsors to utilize a range of patient-reported outcome measures from single-item response and classical assessments used to support claims to the most advanced modern measurement theory for even more insight.

## agOutcomes

ArisGlobal  
1266 East Main Street  
Stamford, CT 06902  
UNITED STATES OF AMERICA

Phone: (203) 588-3000 | www.arisglobal.com

agOutcomes™ is an intuitive, electronic diary solution that allows patients to enter data directly on any mobile device – including iPhone, iPad, tablet PCs, Android devices and others. agOutcomes facilitates data management activities such as capturing data directly from the patient, notifying staff when intervention is required and providing status updates when posted.

## Cardiac Safety Solutions

BioClinica  
826 Newtown-Yardley Road  
Newtown, PA 18940  
UNITED STATES OF AMERICA

Phone: (267) 757-3000 | www.bioclinica.com

BioClinica is a global provider of comprehensive cardiac safety services including centralized ECG, blood pressure monitoring, TQT study support, and cardiac imaging, with unrivalled scientific leadership. Our medical and scientific experts provide individualized attention and support for cardiovascular studies, with a focus on high quality data and regulatory compliance. BioClinica's cardiac safety solutions incorporate innovative technologies designed to accommodate trial-specific needs and protocols.

## DataLabs® EDC

Perceptive Informatics  
2 Federal Street  
Billerica, MA 01821  
UNITED STATES OF AMERICA

Phone: (978) 313-3900 | www.perceptive.com

The DataLabs® EDC solution is uniquely focused on simplifying workflows and delivering superior user experiences. The DataLabs EDC application provides a single electronic clinical data management platform to unify the functionality of paper data entry (PDE) with the flexibility of EDC. The unique hybrid capability enables studies to include sites using paper CRFs and supports existing paper processes. The method of data capture can switch at any point during the study.

BIOCLINICA®

perceptive  
INFORMATICS®

## Enroll™

Mytrus, Inc.  
105 E. Street, Suite 2B  
Davis, CA 95616  
UNITED STATES OF AMERICA

Phone: (530) 564-4600 | www.mytrus.com

Enroll™ is the clinical research industry's leading electronic informed consent solution which enables more cost-effective clinical studies that start and finish faster and provide better information, in real-time, for sponsors, sites, and patients. At a time when bringing a drug to market can cost up to \$1 billion, Mytrus provides precedent setting solutions for pharmaceutical and device makers eager to find more cost-effective ways to conduct research while improving the patient experience.

## IMPACT® CTMS

Perceptive Informatics  
2 Federal Street  
Billerica, MA 01821  
UNITED STATES OF AMERICA

Phone: (978) 313-3900 | www.perceptive.com

IMPACT® CTMS is an enterprise-wide solution used by many top global pharmaceutical companies and CROs to plan, administer and track every aspect of clinical trials. The system is able to manage trials of any complexity and support organizations of any size and global reach. Containing all operational trial data, IMPACT CTMS allows consistent and accurate information to be shared across the entire enterprise, thereby facilitating timely and informed decision making.

## LabSpeed LS

MUSA  
330 Bear Hill Road, Suite 205  
Waltham, MA 02451  
UNITED STATES OF AMERICA

Phone: (800) 401-9123 | www.musatechnology.com

LabSpeed LS is a data integration and analysis solution for analytical instrumentation which provides automated data acquisition, advanced analysis tools and seamless integration with many enterprise systems – helping you achieve a paperless lab, regardless of company size or budget.

perceptive  
INFORMATICS®

## Luxid® Navigator - Biopharma Edition

TEMIS  
10500 Little Patuxent Parkway, Suite 710  
Columbia, MD 21044  
UNITED STATES OF AMERICA

Phone: (443) 518-7159 | www.temis.com

Luxid® Navigator Biopharma Edition SaaS portal helps Life Sciences people visually explore the world of biopharma data and answer multiple questions with a single analytics tool. It dynamically builds a custom dashboard of intuitive visualization widgets that organizes available open data information revolving around topics like disease, intervention or mechanism, and provides dedicated search lenses from the perspectives of clinical trials, news, experts identification and ongoing research.

## omniCAST: Patient Recruitment System

Omniscience Mobile  
1516 N Kentucky Street  
Arlington, VA 22205  
UNITED STATES OF AMERICA

Phone: (571) 312-3312 | www.omnisciencemobile.com

This innovative tactic allows potential patients to reply to outreach advertising via text message (in addition to the other traditional options). Typically 60-80% of people who view an advertisement will prefer to reply via text. SMS respondents can be presented with a series of custom pre-screening messages to cut down on study staff costs of screening ineligible patients. SMS is actively used by 80% of mobile subscribers, and on previous studies, has increased the response levels by 20-30%.

## OnCore Enterprise Research system

Forté Research Systems  
1200 John Q Hammons Drive, Suite 300  
Madison, WI 53717  
UNITED STATES OF AMERICA

Phone: (608) 826-6000 | www.forteresearch.com

Improving Clinical Trial and Research Management. The OnCore® Enterprise Research system has been meeting the needs of academic medical centers and health care systems for over a dozen years. In addition to sophisticated CTMS functionality, OnCore also has fully integrated patient registries, biospecimen management, billing compliance, paperless committee management, data management, and EDC functionality.

## Overture EDC

*Forte Research Systems*

1200 John Q Hammons Drive, Suite 300  
Madison, WI 53717

UNITED STATES OF AMERICA

Phone: (608) 826-6000 | [www.forteresearch.com](http://www.forteresearch.com)

Simple, Powerful, and Affordable Electronic Data Capture.

A stand-alone, hosted system, Overture EDC enables easy set up and rapid deployment by clinical research personnel.

Overture is 21 CFR Part 11 Validation ready as verified by a third party audit. Overture is built on the same electronic data capture platform currently integrated into our OnCore® system, which has supported over 20,000 clinical trials across the country.

## Perform CTMS/EDC

*Integrated Clinical Solutions, Inc.*

1147 Earlham Court  
Oak Park, CA 91377

UNITED STATES OF AMERICA

Phone: (818) 597-9345 | [www.inclinical.com](http://www.inclinical.com)

Inclinical's Perform™ CTMS and EDC integrated collaboration suite manages clinical trial execution, captures clinical data, supports planning, and fosters cooperation among sponsors, clinical research operations teams, and clinical site staff.

Perform™ facilitates collaborative planning, executing, and monitoring. Provides sponsors and their agents with superior visibility into trial progress reducing execution time and costs.

## Sm@rtline Data Cockpit

*MUSA*

330 Bear Hill Road, Suite 205  
Waltham, MA 02451

UNITED STATES OF AMERICA

Phone: (800) 401-9123 | [www.musatechnology.com](http://www.musatechnology.com)

Smartline Data Cockpit (SDC) is a unique software application for integrating data from bioprocess analyzers and may also be connected to enterprise systems such as LIMS, MES and DCS automated technology. SDC automates the instrument interface, data processing and the systems approval process by removing the need for lengthy paper-based alternatives with regards to manual data entry.

## VirtualCohort

*Biometrac*

1902 Campus Place, Suite 9A  
Louisville, KY 40299

UNITED STATES OF AMERICA

Phone: (800) 927-1537 | [www.biometrac.com](http://www.biometrac.com)

Biometrac provides mobile biometric tracking for low-resource environments. From trial recruitment to completion, our technology enables increased accuracy, improved management and real-time access to data. With technical expertise, experience in the field and a scalable, sustainable system, Biometrac offers accessible solutions to meet client needs and delivers actionable information needed for effective trials.

# Data Monitoring

## Patient Profiles

*Patient Profiles*

229 Monaco Drive

Redwood City, CA 94065

UNITED STATES OF AMERICA

Phone: (650) 207-1026 | [www.patientprofiles.com](http://www.patientprofiles.com)

We create customized individual patient reports for each subject in your clinical trial integrating demographics, efficacy, medical history, adverse events, concomitant medications, labs, eDiaries and more. In less than a week you'll see your profiles in a secure web portal, with access to summary tables and listings too. Ask us about our new risk-based monitoring tool that automatically mines your data and finds errors!



## JMP Clinical

*SAS Institute Inc., JMP Division*

SAS Campus Drive

Cary, NC 27513

UNITED STATES OF AMERICA

Phone: (800) 727-0025 | [www.jmp.com](http://www.jmp.com)

JMP Clinical software from SAS simplifies data discovery, analysis and reporting in clinical trials, bringing greater efficiency and accuracy to studies of safety and efficacy data. Now, new and enhanced tools for fraud detection, data monitoring and pattern discovery also help reduce the risk of trial failure.

## LabSpeed LS

*MUSA*

330 Bear Hill Road, Suite 205

Waltham, MA 02451

UNITED STATES OF AMERICA

Phone: (800) 401-9123 | [www.musatechnology.com](http://www.musatechnology.com)

LabSpeed LS is a data integration and analysis solution for analytical instrumentation which provides automated data acquisition, advanced analysis tools and seamless integration with many enterprise systems – helping you achieve a paperless lab, regardless of company size or budget.

## Medical Imaging

*Perceptive Informatics*

2 Federal Street

Billerica, MI 01821

UNITED STATES OF AMERICA

Phone: (978) 313-3900 | [www.perceptive.com](http://www.perceptive.com)

Perceptive Informatics offers an impressive, sustainable track record of successfully applying and managing medical imaging in clinical trials. We are known for our medical, technology and regulatory expertise as well as our emphasis on imaging compliance and validation - key areas that require knowledge and expertise.



## Quality Risk Radar

*ii4sm*

Bollwerk-Promenade 5

Basel, 4051

SWITZERLAND

Phone: +41 61 865 6060 | [www.ii4sm.com](http://www.ii4sm.com)

The Quality Risk Radar (QRR) is a Software as a Service that collects, calculates, reports and controls risks within clinical trials. QRR facilitates the risk-informed steering of clinical processes and resources and contributes to significant time and cost savings while improving quality and reducing risks to patient safety and data integrity. QRR supports Quality by Design and Risk-based Monitoring with its study and site risk assessment modules and risk control with its Risk Mitigation Tool.

## Sm@rtline Data Cockpit

*MUSA*

330 Bear Hill Road, Suite 205

Waltham, MA 02451

UNITED STATES OF AMERICA

Phone: (800) 401-9123 | [www.musatechnology.com](http://www.musatechnology.com)

Smartline Data Cockpit (SDC) is a unique software

application for integrating data from bioprocess analyzers and may also be connected to enterprise systems such as LIMS, MES and DCS automated technology. SDC automates the instrument interface, data processing and the systems approval process by removing the need for lengthy paper-based alternatives with regards to manual data entry.

## TrakSYS

*Parsec Automation Corp.*

180 N. Riverview Rd #300

Anaheim, CA 92808

UNITED STATES OF AMERICA

Phone: (714) 996-5302 | [www.parsec-corp.com](http://www.parsec-corp.com)

TrakSYS™ is a flexible, scalable, and powerful software application that is specifically designed to improve managing and executing life sciences manufacturing operations. TrakSYS makes it possible to reduce the lead time throughout the value stream. This is an enormously effective strategy to:

- + Improve operations, regulatory compliance, asset and resource performance, and quality.
- + Reduce labor, material usage and waste, and energy consumption.
- + Deliver healthy bottom-line results.

## XLReporter

*SyTech*

38 Pond Street

Franklin, MA 02038

UNITED STATES OF AMERICA

Phone: (508) 520-9957 (9XLR) | [www.TheReportCompany.com](http://www.TheReportCompany.com)

XLReporter is an easy to use, complete reporting solution. With XLReporter, Excel is your report "design studio." All features of Excel you already know as well as those provided by XLReporter are at your fingertips, enabling implementation within minutes. Data entry management forms and database tables are created in Excel with no programming. Stored data is used with process data for automated and ad-hoc reports, locally and across the network for printing, web pages, PDF and email.

# EDC

## Adaptest-Smart ePRO

*Vector Psychometric Group*

847 Emily Lane

Chapel Hill, NC 27516

UNITED STATES OF AMERICA

Phone: (919) 768-7142 | [www.vpgcentral.com](http://www.vpgcentral.com)

Adaptest from VPG allows study sponsors to utilize a range of patient-reported outcome measures from single-item response and classical assessments used to support claims to the most advanced modern measurement theory for even more insight.

## agCapture

*ArisGlobal*

1266 East Main Street

Stamford, CT 06902

UNITED STATES OF AMERICA

Phone: (203) 588-3000 | [www.arisglobal.com](http://www.arisglobal.com)

agCapture™ is an innovative EDC system that fully integrates with IWRS/Supply, ePRO, coding, CTMS and internal patient compliance modules. Sponsors and CROs benefit from having a cost-effective way to capture, manage and report clinical research data during Phase I-IV studies. Integration with a CTMS allows CRAs to plan and conduct monitoring activities more effectively.

## DataLabs® EDC

Perceptive Informatics  
2 Federal Street  
Billerica, MA 01821  
UNITED STATES OF AMERICA

Phone: (978) 313-3900 | www.perceptive.com

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## eClinical Solutions

BioClinica  
800 Adams Ave  
Audubon, PA 19403  
UNITED STATES OF AMERICA

Phone: (484) 928-6011 | www.bioclinica.com/eclinical  
EXPRESS EDC: The easy-to-use EDC with the strength and flexibility to make trials run better and faster. ONPOINT CTMS: A clinical trial management solution that brings control, efficiency, and quality data to every study. TRIDENT IRT: The parameter-driven IRT that enables rapid study start up, drug tracking, dispensing, and reconciliation. OPTIMIZER: A clinical trial supply forecasting and simulation tool that eliminates unnecessary overages, minimizes drug waste, and reduces trial costs. DATA MANAGEMENT: Expert services for collecting clean and accurate research data.



## EMPOWER

MedNet Solutions  
110 Cheshire Lane, Suite 300  
Minnetonka, MN 55305  
UNITED STATES OF AMERICA

Phone: (866) 258-2735 | www.mednetstudy.com

EMPOWER® is a comprehensive solution that automates the entire Investigator Initiated Trial (IIT) management process for sponsors — from initial submissions through presentation planning.



## Engage™

Mytrus, Inc.  
105 E. Street, Suite 2B  
Davis, CA 95616  
UNITED STATES OF AMERICA

Phone: (530) 564-4600 | www.mytrus.com

Engage™ is an integrated platform for direct-to-patient (D2P) or “virtual” clinical trials. Using Engage™, research sponsors are able to engage clinical trial participants from the comfort of their own home for remote trials. Engage™ provides a single platform to recruit, screen, obtain informed consent, collect ePRO and CRF information and manage participants on clinical trials without needing a physical research site.

## ENLIGHTEN

MedNet Solutions  
110 Cheshire Lane, Suite 300  
Minnetonka, MN 55305  
UNITED STATES OF AMERICA

Phone: (866) 258-2735 | www.mednetstudy.com

ENLIGHTEN® is a full-featured, fully-customizable clinical trial management solution that encompasses easy-to-use electronic data capture (EDC) capabilities, sophisticated data management tools, and complete study management functionality... everything needed for an efficient and successful research initiative



## ePRO

Perceptive Informatics  
2 Federal Street  
Billerica, MA 01821  
UNITED STATES OF AMERICA

Phone: (978) 313-3900 | www.perceptive.com

Patient self-reported data are increasingly playing a key part in efficacy and quality of life assessment, patient recruitment, symptom and safety information and medical compliance monitoring. The Perceptive Informatics ePRO solutions have a proven track record of successfully supporting clinical trials of all sizes and complexities worldwide in every major therapeutic area.



## iMedNet™ EDC

MedNet Solutions  
110 Cheshire Lane, Suite 300  
Minnetonka, MN 55305  
UNITED STATES OF AMERICA

Phone: (866) 258-2735 | www.mednetstudy.com

iMedNet™ EDC is an innovative, software-as-a-service (SaaS)-based eClinical/EDC technology solution that allows non-technical sponsor and CRO personnel to quickly and easily build their own clinical studies.



## IMPACT® CTMS

Perceptive Informatics  
2 Federal Street  
Billerica, MA 01821  
UNITED STATES OF AMERICA

Phone: (978) 313-3900 | www.perceptive.com

IMPACT® CTMS is an enterprise-wide solution used by many top global pharmaceutical companies and CROs to plan, administer and track every aspect of clinical trials. The system is able to manage trials of any complexity and support organizations of any size and global reach. Containing all operational trial data, IMPACT CTMS allows consistent and accurate information to be shared across the entire enterprise, thereby facilitating timely and informed decision making.



## Medical Imaging

Perceptive Informatics  
2 Federal Street  
Billerica, MI 01821  
UNITED STATES OF AMERICA

Phone: (978) 313-3900 | www.perceptive.com

Perceptive Informatics offers an impressive, sustainable track record of successfully applying and managing medical imaging in clinical trials. We are known for our medical, technology and regulatory expertise as well as our emphasis on imaging compliance and validation - key areas that require knowledge and expertise.



## OnCore Enterprise Research system

Forté Research Systems  
1200 John Q Hammons Drive Suite 300  
Madison, WI 53717  
UNITED STATES OF AMERICA

Phone: (608) 826-6000 | www.forteresearch.com

Improving Clinical Trial and Research Management. The OnCore® Enterprise Research system has been meeting the needs of academic medical centers and health care systems for over a dozen years. In addition to sophisticated CTMS functionality, OnCore also has fully integrated patient registries, biospecimen management, billing compliance, paperless committee management, data management, and EDC functionality.

## Overture EDC

Forté Research Systems  
1200 John Q Hammons Drive, Suite 300  
Madison, WI 53717  
UNITED STATES OF AMERICA

Phone: (608) 826-6000 | www.forteresearch.com

Simple, Powerful, and Affordable Electronic Data Capture. A stand-alone, hosted system, Overture EDC enables easy set up and rapid deployment by clinical research personnel. Overture is 21 CFR Part 11 Validation ready as verified by a third party audit. Overture is built on the same electronic data capture platform currently integrated into our OnCore® system, which has supported over 20,000 clinical trials across the country.

## Perceptive MyTrials

Perceptive Informatics  
2 Federal Street  
Billerica, MA 01821  
UNITED STATES OF AMERICA

Phone: (978) 313-3900 | www.perceptive.com

MyTrials is a single place to go to access data, information and applications associated with the conduct of your clinical trials. Perceptive MyTrials provides an application framework through which we are able to converge our integrated suite of clinical trial software applications, enhancing the way our users work with our product suite. The Perceptive framework enables single sign on across our suite of hosted software-as-a-service (SaaS) applications.



## Perform CTMS/EDC

Integrated Clinical Solutions, Inc.  
1147 Earham Court  
Oak Park, CA 91377  
UNITED STATES OF AMERICA

Phone: (818) 597-9345 | www.inclinical.com

Inclinical's Perform™ CTMS and EDC integrated collaboration suite manages clinical trial execution, captures clinical data, supports planning, and fosters cooperation among sponsors, clinical research operations teams, and clinical site staff. Perform™ facilitates collaborative planning, executing, and monitoring. Provides sponsors and their agents with superior visibility into trial progress reducing execution time and costs.

## Total Clinical

ArisGlobal  
1266 East Main Street  
Stamford, CT 06902  
UNITED STATES OF AMERICA

Phone: (203) 588-3000 | www.arisglobal.com

Total Clinical is a value-added, integrated eClinical platform that gives users instant access to a suite of interoperable eClinical applications and access critical performance indicators, metrics and reports all from a central, fully enabled portal with single sign-on (SSO). Out-of-the-box integration is offered with ArisGlobal solutions for EDC, CTMS, trial disclosure, ePRO, supply and medical dictionary management.

## FDA

## Clinical Trials

Consumer Product Testing Company, Inc.

70 New Dutch Lane  
Fairfield, NJ 07004

UNITED STATES OF AMERICA

Phone: (973) 808-7111 | www.CPTCLabs.com

The Clinical Evaluations Division of Consumer Product Testing Company, Inc. has provided dermal testing since the late 1970's. Methodologies: claims substantiation/efficacy, comparative evaluations, safety and in-use studies. CPTC has extensive experience with cosmetics, skin care, personal care, dental care, sunscreens, contraceptives, feminine hygiene, fitness improvement, weight loss, medical devices, diabetic and OTC products. CPTC supports Clinical Trials for IND and 510K submissions.



## Electronic Lab Notebook (ELN)

*Holoinfo, Inc.*

Floor 9th, Zhenyuan Building 2052 North Zhongshan Road, Putuo District, Shanghai, 200063, P.R. China  
Shanghai, 200063  
CHINA

Phone: +86-021-62043842 | [www.holoinfo.com.cn/english](http://www.holoinfo.com.cn/english)  
Electronic Lab Notebook (ELN) is generally accepted as the replacement of cumbersome paper notebook. However, in the past few years, ELN was a luxury for small-mid size chemical, pharmaceutical and bio-tech companies, only big companies could afford it. But now, the situation has changed. Holoinfo provides a first-in class and affordable enterprise ELN Suite particularly for small-mid size companies.

## ePRO

*Perceptive Informatics*

2 Federal Street  
Billerica, MA 01821

UNITED STATES OF AMERICA

Phone: (978) 313-3900 | [www.perceptive.com](http://www.perceptive.com)

Patient self-reported data are increasingly playing a key part in efficacy and quality of life assessment, patient recruitment, symptom and safety information and medical compliance monitoring. The Perceptive Informatics ePRO solutions have a proven track record of successfully supporting clinical trials of all sizes and complexities worldwide in every major therapeutic area.



## FDA Requirements for Device Labeling: Development, Contents, Distribution, and Changes

*ComplianceOnline*

2600 E. Bayshore Road  
Palo Alto, CA 94303

UNITED STATES OF AMERICA

Phone: (650) 620-3915 | [www.complianceonline.com](http://www.complianceonline.com)

This training will provide a solid understanding of FDA Requirements for Device Labeling. Attendees will gain comprehensive knowledge on creation, approval and control of labels and labeling.

How to Prepare for an FDA Meeting: Making the Most of Pre-IND/IDE, pre-NDA and Other Critical Meetings

## Is your Water Quality in Control?

*ComplianceOnline*

2600 E. Bayshore Road  
Palo Alto, CA 94303

UNITED STATES OF AMERICA

Phone: (650) 620-3915 | [www.complianceonline.com](http://www.complianceonline.com)

This training on controlling water system quality in pharma manufacturing will review industry best practices, current regulations and Process Analytical Technology (PAT) concepts to help you ensure quality of water.

## MasterControl Quality Management Suite

*MasterControl Inc.*

6330 South 3000 East, Suite 200  
Salt Lake City, UT 84121

UNITED STATES OF AMERICA

Phone: (801) 942-4000 | [www.mastercontrol.com](http://www.mastercontrol.com)

Cloud-based Quality Management System (QMS). Delivering unprecedented low cost and high value, MasterControl's cloud-based quality management system solution is ideal for any size of company, from small start-ups to large multinationals. It can help you save money and maximize resources across all departments throughout the enterprise.



## MasterControl Validation Services and Solutions

*MasterControl Inc.*

6330 South 3000 East, Suite 200  
Salt Lake City, UT 84121

UNITED STATES OF AMERICA

Phone: (801) 942-4000 | [www.mastercontrol.com](http://www.mastercontrol.com)

Our team of highly skilled experts has a variety of industry backgrounds with unparalleled collective experience. They will help you meet today's regulatory requirements and complete your systems process compliance as you use MasterControl software.



## Medical Foods: Practical Tips to Meet FDA Requirements for Claims and Quality

*ComplianceOnline*

2600 E. Bayshore Road  
Palo Alto, CA 94303

UNITED STATES OF AMERICA

Phone: (650) 620-3915 | [www.complianceonline.com](http://www.complianceonline.com)

This medical foods regulatory compliance training will explain the regulatory processes to designate and market a product as medical food. Common issues with FDA compliance will be discussed using case studies and potential solutions will be provided.

## Reduce COTS software validation using the 10 step risk based approach

*ComplianceOnline*

2600 E. Bayshore Road  
Palo Alto, CA 94303

UNITED STATES OF AMERICA

Phone: (650) 620-3915 | [www.complianceonline.com](http://www.complianceonline.com)

Understand 10 step Risk based approach to validation, explore methods to decrease resource requirements and make documentation more manageable and understandable.

## Health IT

### App Development

*Grand Interactive*

103 Terrace Street  
Boston, MA 02120

UNITED STATES OF AMERICA

Phone: (617) 606-9674 | [www.grandinteractive.com](http://www.grandinteractive.com)

We develop apps that do more than just provide information – they create specialized digital experiences. Biotechnology and life science companies rely on our blend of intuitive functionality with intelligent design to engage customers in new ways, obtain vital customer data, and promote their brand and products.

We specialize in iOS and Android apps that serve as tools, marketing channels, production selection guides, protocols, and we develop M2M apps that connect with devices.

### Brown & Associates Marketing Services

*Brown & Associates*

1119 Maywood Drive  
Belmont, CA 94002

UNITED STATES OF AMERICA

Phone: (650) 218-0906 | [www.browncompaniesmktg.com](http://www.browncompaniesmktg.com)

EFFECTIVE DIGITAL MARKETING and COMMUNICATIONS-- Clients including Genentech through start-ups.

We bring years of experience in building creative, effective integrated marketing and communications programs from product launches and compelling patient and HCP materials in email, web content, video, webinar production. We specialize in creating customer/patient and partner communities and more--for lead generation, branding, retention, engagement, positioning and sales conversion and ROI.

### Clinical Biospecimens

*iSpecimen*

450 Bedford Street, Suite 2050  
Lexington, MA 02420

UNITED STATES OF AMERICA

Phone: (617) 279-2488 | [www.ispecimen.com](http://www.ispecimen.com)

iSpecimen provides high-quality, data-rich human biospecimens to medical researchers without the costs and complexities involved in traditional specimen procurement methods. We do this by using proprietary technology to search millions of clinical laboratory specimens flowing annually through our network of labs along with their associated electronic medical records for samples that exactly match research needs.

## Clinical Conductor Enterprise CTMS

*Bio-Optronics, Inc.*

1890 South Winton Road, Suite 190  
Rochester, NY 14618

UNITED STATES OF AMERICA

Phone: (585) 272-1960 | [www.clinicalconductor.com](http://www.clinicalconductor.com)

Clinical Conductor Site CTMS is the only CTMS that gives research organizations the tools they need to improve their clinical research and business operations. The multitude of industry-leading features built into Clinical Conductor Site CTMS enhance every aspect of clinical research. Clinical Conductor Site CTMS also fully integrates with Clinical Conductor Enterprise CTMS, for maximum communication and collaboration among sites and central offices, increasing the quality and efficiency.

## Clinical Conductor Site CTMS

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Rochester, NY 14618

UNITED STATES OF AMERICA

Phone: (585) 272-1960 | [www.clinicalconductor.com](http://www.clinicalconductor.com)

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HIPAA Breach Notification - New rules significantly change how you determine what to report

## KOMpliance Secure Storage Solutions

*KOM Networks*

150 Katimavik Road, Suite 1000  
Ottawa, K2L 2N2

CANADA

Phone: (613) 599-7205 | [www.komnetworks.com](http://www.komnetworks.com)

KOMpliance is a disruptive approach to secure storage; it's not simply where files are stored, it's how they are secured and protected. It is not strictly hardware and does not require the purchase of any hardware to protect and preserve business and mission critical data. KOMpliance is changing how companies protect their information. With KOMpliance, organizations can simply create secure WORM storage volumes using their own infrastructure, virtualized or otherwise, on demand, as they fit.

## Medical-Grade Power Strips

*Tripp Lite*  
1111 West 35th Street  
Chicago, IL 60609  
UNITED STATES OF AMERICA  
Phone: (773) 869-1234 | www.triplite.com  
Tripp Lite power strips provide hospital-grade and medical-grade outlets for electronics in both patient-care and non-patient care areas. These power strips have safety-enhanced hospital-grade outlets and plugs.

## Registries and Research Informatics Products for the Life Sciences, Translational Research, and Healthcare Delivery

*Remedy Informatics*  
9350 South 150 East, Suite 220  
Sandy, UT 84070  
UNITED STATES OF AMERICA  
Phone: (855) 736-3396 | www.remedyinformatics.com  
Remedy Informatics delivers solutions that properly aggregate, map, and harmonize clinical and research data to give you 360° views of your patients or study subjects. By breaking down data silos to provide a truly longitudinal perspective on patient care and subject behavior, Remedy is accelerating translational and clinical research discoveries across the medical spectrum, and leading the effort to track practice patterns and treatments that improve outcomes and increase efficiencies.

## Samsung Healthcare Solutions

*Samsung Enterprise Business Division*  
85 Challenger Road  
Ridgefield Park, NJ 07660  
UNITED STATES OF AMERICA  
Phone: 1-866-SAM-4BIZ | www.samsung.com/business  
Samsung's state-of-the-art technology solutions enable healthcare providers to improve the patient experience and quality of care. From ultrasound machines that help to secure greater diagnostic confidence, to mobile devices, printers and large-format displays, Samsung brings new innovation with its full portfolio of solutions for healthcare

## Validated Cloud Hosting

*Sidus BioData*  
175 Admiral Cochrane Dr, Suite 301  
Annapolis, MD 21401  
UNITED STATES OF AMERICA  
Phone: (410) 897-1050 | www.sidusbiodata.com  
Sidus BioData provides secure, compliant data hosting solutions for the Life Sciences/Medical Device and Health IT industries. Sidus BioData is committed to the highest level of quality in the management, security, integrity and availability of regulated data. Sidus BioData also provides a plug-and-play compliance programs that allows access to the latest technology, significantly reduces IT spending and most importantly, allows funding and resources to be focused on core business activities.

# Imaging

## BioImaging Systems

*UVP LLC*  
2066 West 11th Street  
Upland, CA 91786  
UNITED STATES OF AMERICA  
Phone: (909) 946-3197 | www.uvp.com  
Description not available.

## Cardiac Safety Solutions

*BioClinica*  
826 Newtown-Yardley Road  
Newtown, PA 18940  
UNITED STATES OF AMERICA  
Phone: (267) 757-3000 | www.bioclinica.com  
BioClinica is a global provider of comprehensive cardiac safety services including centralized ECG, blood pressure monitoring, TQT study support, and cardiac imaging, with unrivalled scientific leadership. Our medical and scientific experts provide individualized attention and support for cardiovascular studies, with a focus on high quality data and regulatory compliance. BioClinica's cardiac safety solutions incorporate innovative technologies designed to accommodate trial-specific needs and protocols.

## Intrinsic Imaging

*Intrinsic Imaging LLC*  
580 Main Street, Suite 210  
Bolton, MA 01740  
UNITED STATES OF AMERICA  
Phone: (978) 634-2214 | www.intrinsicCRO.com  
Intrinsic Imaging is an FDA audited, ISO 9001:2008 and ISO 13485:2003 certified, GAMP@ 5 medical imaging core lab specializing in providing imaging core lab services for clinical trials. With its team of more than sixty board-certified diagnostic radiologists, robust and scalable clinical imaging technologies and our ISO certified and registered quality management systems, Intrinsic Imaging is ideally positioned to provide unprecedented imaging core lab services around the world.

## Intrinsic Imaging Core Lab

*Intrinsic Imaging LLC*  
580 Main Street, Suite 210  
Bolton, MA 01740  
UNITED STATES OF AMERICA  
Phone: (978) 634-2200 | www.intrinsicCRO.com  
Intrinsic Imaging is a medical imaging core lab specializing in providing imaging core lab services for clinical trials. With its team of more than sixty board-certified diagnostic radiologists, and robust scalable clinical imaging technologies, Intrinsic Imaging is positioned to provide unprecedented imaging core lab services around the world.

## Medical Imaging

*Perceptive Informatics*  
2 Federal Street  
Billerica, MA 01821  
UNITED STATES OF AMERICA  
Phone: (978) 313-3900 | www.perceptive.com  
Perceptive Informatics offers an impressive, sustainable track record of successfully applying and managing medical imaging in clinical trials. We are known for our medical, technology and regulatory expertise as well as our emphasis on imaging compliance and validation - key areas that require knowledge and expertise.



## Medical Imaging Solutions

*BioClinica*  
826 Newtown-Yardley Rd  
Newtown, PA 18940  
UNITED STATES OF AMERICA  
Phone: (267) 757-3038 | www.bioclinica.com/imaging  
BioClinica is the most experienced provider of medical imaging solutions for clinical trials. With an on-staff team of physicians and an extensive network of independent expert consultants, BioClinica provides expert image analysis for a broad range of therapeutic areas including oncology, neuroscience, musculoskeletal, cardiovascular, metabolic, endocrinology, inflammatory diseases, and gastroenterology. BioClinica's scientific expertise is matched with industry-leading technology facilitates the electronic transfer, management, and analysis of medical images.



## Microcast HD

*OPTRONICS*  
175 Cremona Drive  
Goleta, CA 93117  
UNITED STATES OF AMERICA  
Phone: (805) 968-3568 | www.optronics.com  
Microcast HD microscope camera systems are world renowned for their outstanding imaging performance. All cameras utilize advanced 3CCD HD technology and premium HD calibrated optics that are designed exclusively to provide best-in-class high definition video performance on all brands of surgical or compound microscopes. Only Microcast HD can deliver a truly brilliant full color cinematic imaging experience to your operating room, conference room or laboratory.

## Open Inventor

*FEI Visualization Sciences Group*  
15 New England Executive Park  
Burlington, MA 01803  
UNITED STATES OF AMERICA  
Phone: (603) 557-7276 | www.vsg3d.com/open-inventor/sdk  
Open Inventor  
3D Graphics Toolkit for Industrial-Strength Application Developments  
Open Inventor® is an object-oriented, cross-platform 3D graphics toolkit for the development of industrial-strength, interactive applications using C++, .NET or Java. Its easy-to-use API, its extensible architecture, and its large set of advanced components provide developers with a high-level platform for rapid prototyping and development of 3D graphics applications.

## Perceptive MyTrials

*Perceptive Informatics*  
2 Federal Street  
Billerica, MA 01821  
UNITED STATES OF AMERICA  
Phone: (978) 313-3900 | www.perceptive.com  
MyTrials is a single place to go to access data, information and applications associated with the conduct of your clinical trials. Perceptive MyTrials provides an application framework through which we are able to converge our integrated suite of clinical trial software applications, enhancing the way our users work with our product suite. The Perceptive framework enables single sign on across our suite of hosted software-as-a-service (SaaS) applications.



## Samsung Healthcare Solutions

*Samsung Enterprise Business Division*  
85 Challenger Road  
Ridgefield Park, NJ 07660  
UNITED STATES OF AMERICA  
Phone: 1-866-SAM-4BIZ | www.samsung.com/business  
Samsung's state-of-the-art technology solutions enable healthcare providers to improve the patient experience and quality of care. From ultrasound machines that help to secure greater diagnostic confidence, to mobile devices, printers and large-format displays, Samsung brings new innovation with its full portfolio of solutions for healthcare.

# IT Services & Solutions

## agWorld

ArisGlobal

1266 East Main Street  
Stamford, CT 06902

UNITED STATES OF AMERICA

Phone: (203) 588-3000 | www.arisglobal.com

agWorld™ is the gateway to a unified eClinical platform that mitigates the need to deal with multiple vendors and provides users with the complete view of their trials. Leveraging single sign-on (SSO) technology, users have to remember only one username and password to access all Total Clinical™ solutions: EDC, CTMS, ePRO, Supply/IWRS, Trial Disclosure, Medical Coding and Safety Reporting.

## App Development

Grand Interactive

103 Terrace Street  
Boston, MA 02120

UNITED STATES OF AMERICA

Phone: (617) 606-9674 | www.grandinteractive.com

We develop apps that do more than just provide information — they create specialized digital experiences. Biotechnology and life science companies rely on our blend of intuitive functionality with intelligent design to engage customers in new ways, obtain vital customer data, and promote their brand and products.

We specialize in iOS and Android apps that serve as tools, marketing channels, production selection guides, protocols, and we develop M2M apps that connect with devices.

## ClinPhone RTSM

Perceptive Informatics

2 Federal Street  
Billerica, MA 01821

UNITED STATES OF AMERICA

Phone: (978) 313-3900 | www.perceptive.com

Perceptive Informatics provides automated randomization and supplies management through its ClinPhone RTSM (Randomization and Trial Supply Management) solution. Our services are offered by the industry's most experience and trusted provider of IVR (Interactive Voice Response) and IWR (Interactive Web Response) technologies.



## CoreClinical

CoreValue Services

2088 Aldene Ave  
Scotch Plains, NJ 07076

UNITED STATES OF AMERICA

Phone: (908) 312-4070 | www.thecvsi.com

CoreClinical is a web-based Clinical Trial Management System. CoreClinical is built around key business objects like Clinical Trial, Tasks, and Agreement and not around a 'chart of account' or 'GL-like' traditional accounting and contract administration systems. CoreClinical has been developed as a web-based, enterprise-level, scalable system for managing critical milestones for Clinical Trials.

## eClinical Solutions

Y Prime

263 Great Valley Parkway  
Malvern, PA 19355

UNITED STATES OF AMERICA

Phone: (267) 620-2000 | www.y-prime.com

Y Prime is the premier provider of clinical data collection, analysis, and management tools for major biotech and pharmaceutical organizations worldwide. Specializing in IRT, ePRO, eMVR, CTMS, and eCSF, our innovative software solutions bring a new level of transparency to meet the challenges of today's increasingly complex and competitive clinical trial and regulatory environments.

## Electronic Lab Notebook (ELN)

HoloInfo, Inc.

Floor 9th, Zhenyuan Building 2052 North Zhongshan Road,  
Putuo District, Shanghai, 200063, P.R. China

Shanghai, 200063

CHINA

Phone: +86-021-62043842 | www.holoinfo.com.cn/english

Electronic Lab Notebook (ELN) is generally accepted as the replacement of cumbersome paper notebook. However, in the past few years, ELN was a luxury for small-mid size chemical, pharmaceutical and bio-tech companies, only big companies could afford it. But now, the situation has changed. HoloInfo provides a first-in class and affordable enterprise ELN Suite particularly for small-mid size companies.

## EMPOWER

MedNet Solutions

110 Cheshire Lane, Suite 300  
Minnetonka, MN 55305

UNITED STATES OF AMERICA

Phone: (866) 258-2735 | www.mednetstudy.com

EMPOWER® is a comprehensive solution that automates the entire Investigator Initiated Trial (IIT) management process for sponsors — from initial submissions through presentation planning.



## ENLIGHTEN

MedNet Solutions

110 Cheshire Lane, Suite 300  
Minnetonka, MN 55305

UNITED STATES OF AMERICA

Phone: (866) 258-2735 | www.mednetstudy.com

ENLIGHTEN® is a full-featured, fully-customizable clinical trial management solution that encompasses easy-to-use electronic data capture (EDC) capabilities, sophisticated data management tools, and complete study management functionality... everything needed for an efficient and successful research initiative



## GeneSifter® Laboratory Edition

PerkinElmer NGS Services

100 W. Harrison #NT330  
Seattle, WA 98119

UNITED STATES OF AMERICA

Phone: (877) 932-4363 | www.geospiza.com

Seamlessly manage microarray, Sanger and NGS workflows using a LIMS built by biologist for biologists. PerkinElmer's GeneSifter® Lab Edition is designed specifically for genetic analysis to simplify sample management, increase throughput, reduce errors and support real-time data distribution. Integrate with lab automation. Build custom workflows. Implement in weeks not months.

## iMedNet™ EDC

MedNet Solutions

110 Cheshire Lane, Suite 300  
Minnetonka, MN 55305

UNITED STATES OF AMERICA

Phone: (866) 258-2735 | www.mednetstudy.com

iMedNet™ EDC is an innovative, software-as-a-service (SaaS)-based eClinical/EDC technology solution that allows non-technical sponsor and CRO personnel to quickly and easily build their own clinical studies.



## KOMpliance Secure Storage Solutions

KOM Networks

150 Katimavik Road, Suite 1000  
Ottawa, K2L 2N2

CANADA

Phone: (613) 599-7205 | www.komnetworks.com

KOMpliance is a disruptive approach to secure storage; it's not simply where files are stored, it's how they are secured and protected. It is not strictly hardware and does not require the purchase of any hardware to protect and preserve business and mission critical data. KOMpliance is changing how companies protect their information. With KOMpliance, organizations can simply create secure WORM storage volumes using their own infrastructure, virtualized or otherwise, on demand, as they fit.

## LabSpeed LS

MUSA

330 Bear Hill Road, Suite 205  
Waltham, MA 02451

UNITED STATES OF AMERICA

Phone: (800) 401-9123 | www.musatechnology.com

LabSpeed LS is a data integration and analysis solution for analytical instrumentation which provides automated data acquisition, advanced analysis tools and seamless integration with many enterprise systems — helping you achieve a paperless lab, regardless of company size or budget.

## Medical-Grade Power Strips

Tripp Lite

1111 West 35th Street  
Chicago, IL 60609

UNITED STATES OF AMERICA

Phone: (773) 869-1234 | www.triplite.com

Tripp Lite power strips provide hospital-grade and medical-grade outlets for electronics in both patient-care and non-patient care areas. These power strips have safety-enhanced hospital-grade outlets and plugs.

## Quality Risk Radar

ii4sm

Bollwerk-Promenade 5  
Basel, 4051

SWITZERLAND

Phone: +41 61 865 6060 | www.ii4sm.com

The Quality Risk Radar (QRR) is a Software as a Service that collects, calculates, reports and controls risks within clinical trials. QRR facilitates the risk-informed steering of clinical processes and resources and contributes to significant time and cost savings while improving quality and reducing risks to patient safety and data integrity. QRR supports Quality by Design and Risk-based Monitoring with its study and site risk assessment modules and risk control with its Risk Mitigation Tool.

## RegBinder

RegBinder

1621 Euclid Avenue, Suite 2150  
Cleveland, OH 44115

UNITED STATES OF AMERICA

Phone: (216) 939-5347 | www.RegulatoryBinder.com

RegBinder helps academic medical centers centralize and standardize the paper-based and fragmented documentation process for clinical studies. We turn your paper three-ring binder into a secure, collaborative, electronic RegBinder!

## Smartline Data Cockpit

MUSA

330 Bear Hill Road, Suite 205  
Waltham, MA 02451

UNITED STATES OF AMERICA

Phone: (800) 401-9123 | [www.musatechnology.com](http://www.musatechnology.com)

Smartline Data Cockpit (SDC) is a unique software application for integrating data from bioprocess analyzers and may also be connected to enterprise systems such as LIMS, MES and DCS automated technology. SDC automates the instrument interface, data processing and the systems approval process by removing the need for lengthy paper-based alternatives with regards to manual data entry.

## Studyspace

Intralinks

529 Main Street  
Charlestown, MA 02129

UNITED STATES OF AMERICA

Phone: (866) 473-7194 | [www.intralinks.com](http://www.intralinks.com)

Intralinks provides enterprise-class SaaS solutions for secure, compliant and auditable exchange of critical information and workflow management inside and outside the enterprise. Intralinks Studyspace automates and streamlines clinical trial lifecycle processes, from site recruitment and study start-up to study conduct and close-out, eliminating inefficiency and redundancy, while reducing risk.

## TrakSYS

Parsec Automation Corp.

180 N. Riverview Rd #300  
Anaheim, CA 92808

UNITED STATES OF AMERICA

Phone: (714) 996-5302 | [www.parsec-corp.com](http://www.parsec-corp.com)

TrakSYS™ is a flexible, scalable, and powerful software application that is specifically designed to improve managing and executing life sciences manufacturing operations. TrakSYS makes it possible to reduce the lead time throughout the value stream. This is an enormously effective strategy to:

- + Improve operations, regulatory compliance, asset and resource performance, and quality.
- + Reduce labor, material usage and waste, and energy consumption.
- + Deliver healthy bottom-line results.

## Validated Cloud Hosting

Sidus BioData

175 Admiral Cochrane Dr, Suite 301  
Annapolis, MD 21401

UNITED STATES OF AMERICA

Phone: (410) 897-1050 | [www.sidusbiodata.com](http://www.sidusbiodata.com)

Sidus BioData provides secure, compliant data hosting solutions for the Life Sciences/Medical Device and Health IT industries. Sidus BioData is committed to the highest level of quality in the management, security, integrity and availability of regulated data. Sidus BioData also provides a plug-and-play compliance programs that allows access to the latest technology, significantly reduces IT spending and most importantly, allows funding and resources to be focused on core business activities.

## VirtualCohort

Biometrac

1902 Campus Place, Suite 9A  
Louisville, KY 40299

UNITED STATES OF AMERICA

Phone: (800) 927-1537 | [www.biometrac.com](http://www.biometrac.com)

Biometrac provides mobile biometric tracking for low-resource environments. From trial recruitment to completion, our technology enables increased accuracy, improved management and real-time access to data. With technical expertise, experience in the field and a scalable, sustainable system, Biometrac offers accessible solutions to meet client needs and delivers actionable information needed for effective trials.

## Wingspan eTMF

Wingspan Technology, Inc.

460 Norristown Road, Suite 200  
Blue Bell, PA 19422

UNITED STATES OF AMERICA

Phone: (610) 941-6500 | [www.wingspan.com](http://www.wingspan.com)

As a cloud-based, quick-to-deploy electronic trial master file, Wingspan eTMF helps you to meet the diverse requirements of regulatory agencies worldwide, and to understand your state of readiness for any audit before it happens. Wingspan eTMF provides you with key features to specify and monitor what documents are required for each trial, when they are needed, and whether they have been received and passed quality checks.

# IVRS

## ClinPhone RTSM

Perceptive Informatics

2 Federal Street  
Billerica, MA 01821

UNITED STATES OF AMERICA

Phone: (978) 313-3900 | [www.perceptive.com](http://www.perceptive.com)

Perceptive Informatics provides automated randomization and supplies management through its ClinPhone RTSM (Randomization and Trial Supply Management) solution. Our services are offered by the industry's most experience and trusted provider of IVR (Interactive Voice Response) and IWR (Interactive Web Response) technologies.

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## DataLabs® EDC

Perceptive Informatics

2 Federal Street  
Billerica, MA 01821

UNITED STATES OF AMERICA

Phone: (978) 313-3900 | [www.perceptive.com](http://www.perceptive.com)

The DataLabs® EDC solution is uniquely focused on simplifying workflows and delivering superior user experiences. The DataLabs EDC application provides a single electronic clinical data management platform to unify the functionality of paper data entry (PDE) with the flexibility of EDC. The unique hybrid capability enables studies to include sites using paper CRFs and supports existing paper processes. The method of data capture can switch at any point during the study.

perceptive  
INFORMATICS

## eClinical Solutions

Y Prime

263 Great Valley Parkway  
Malvern, PA 19355

UNITED STATES OF AMERICA

Phone: (267) 620-2000 | [www.y-prime.com](http://www.y-prime.com)

Y Prime is the premier provider of clinical data collection, analysis, and management tools for major biotech and pharmaceutical organizations worldwide. Specializing in IRT, ePRO, eMVR, CTMS, and eCSF, our innovative software solutions bring a new level of transparency to meet the challenges of today's increasingly complex and competitive clinical trial and regulatory environments.

## eClinical Solutions

BioClinica

800 Adams Ave  
Audubon, PA 19403

UNITED STATES OF AMERICA

Phone: (484) 928-6011 | [www.bioclinica.com/eclinical](http://www.bioclinica.com/eclinical)  
EXPRESS EDC: The easy-to-use EDC with the strength and flexibility to make trials run better and faster. ONPOINT CTMS: A clinical trial management solution that brings control, efficiency, and quality data to every study. TRIDENT IRT: The parameter-driven IRT that enables rapid study start up, drug tracking, dispensing, and reconciliation. OPTIMIZER: A clinical trial supply forecasting and simulation tool that eliminates unnecessary overages, minimizes drug waste, and reduces trial costs. DATA MANAGEMENT: Expert services for collecting clean and accurate research data.

BIOCLINICA®

## ePRO

Perceptive Informatics

2 Federal Street  
Billerica, MA 01821

UNITED STATES OF AMERICA

Phone: (978) 313-3900 | [www.perceptive.com](http://www.perceptive.com)

Patient self-reported data are increasingly playing a key part in efficacy and quality of life assessment, patient recruitment, symptom and safety information and medical compliance monitoring. The Perceptive Informatics ePRO solutions have a proven track record of successfully supporting clinical trials of all sizes and complexities worldwide in every major therapeutic area.

perceptive  
INFORMATICS

## IMPACT® CTMS

Perceptive Informatics

2 Federal Street  
Billerica, MA 01821

UNITED STATES OF AMERICA

Phone: (978) 313-3900 | [www.perceptive.com](http://www.perceptive.com)

IMPACT® CTMS is an enterprise-wide solution used by many top global pharmaceutical companies and CROs to plan, administer and track every aspect of clinical trials. The system is able to manage trials of any complexity and support organizations of any size and global reach. Containing all operational trial data, IMPACT CTMS allows consistent and accurate information to be shared across the entire enterprise, thereby facilitating timely and informed decision making.

perceptive  
INFORMATICS

## Perceptive MyTrials

Perceptive Informatics

2 Federal Street  
Billerica, MA 01821  
UNITED STATES OF AMERICA

Phone: (978) 313-3900 | www.perceptive.com

MyTrials is a single place to go to access data, information and applications associated with the conduct of your clinical trials. Perceptive MyTrials provides an application framework through which we are able to converge our integrated suite of clinical trial software applications, enhancing the way our users work with our product suite. The Perceptive framework enables single sign on across our suite of hosted software-as-a-service (SaaS) applications.



## STRATUS

Y Prime

263 Great Valley Parkway  
Malvern, PA 19355

UNITED STATES OF AMERICA

Phone: (267) 536-3234 | www.y-prime.com

STRATUS is a single sign-on application of eClinical Applications including IRT, ePRO, CTMS, and eCSF

# Lab Supplies & Services

## AflaFluor Total Aflatoxin Column Kit

Bioo Scientific

3913 Todd Lane, Suite 312

Austin, TX 78744

UNITED STATES OF AMERICA

Phone: (512) 707-8993 | www.biooscientific.com

The AflaFluor™ Total Aflatoxin Column Kit contains immunoaffinity columns and reagents for the convenient purification, enrichment and quantitation of total aflatoxin (B1, B2, G1 and G2) from a variety of food and feed samples using a fluorometer.

## AflaPure™ M1 Aflatoxin Column Kit

Bioo Scientific

3913 Todd Lane, Suite 312

Austin, TX 78744

UNITED STATES OF AMERICA

Phone: (512) 707-8993 | www.biooscientific.com

The AflaPure™ M1 Aflatoxin Column Kit contains immunoaffinity columns for the convenient purification and enrichment of aflatoxin M1 from milk samples for downstream HPLC and ELISA analysis. Aflatoxin M1 is a naturally occurring fungal toxin sometimes present in milk samples. Contamination of milk with aflatoxin can cause a variety of illnesses including liver cancer.

## AflaPure™ M1 Aflatoxin Rapid Column Kit

Bioo Scientific

3913 Todd Lane, Suite 312

Austin, TX 78744

UNITED STATES OF AMERICA

Phone: (512) 707-8993 | www.biooscientific.com

The AflaPure™ M1 Aflatoxin Rapid Column Kit contains immunoaffinity columns for the convenient purification and enrichment of aflatoxin M1 from milk samples for downstream direct fluorescence detection. The limit of detection using these columns is 0.05 ppb.

## AflaPure™ Total Aflatoxin Column Kit

Bioo Scientific

3913 Todd Lane, Suite 312

Austin, TX 78744

UNITED STATES OF AMERICA

Phone: (512) 707-8993 | www.biooscientific.com

The AflaPure™ Total Aflatoxin Column Kit contains immunoaffinity columns for the convenient purification and enrichment of total aflatoxin (B1, B2, G1, G2 and M1) from a variety of food, beverage and feed samples for downstream HPLC and ELISA analysis. Aflatoxins are naturally occurring fungal toxins that can be present in many different types of food. Contamination of food with aflatoxin can cause a variety of illnesses including liver cancer.

## AflaPure™ Total Aflatoxin Rapid Column Kit

Bioo Scientific

3913 Todd Lane, Suite 312

Austin, TX 78744

UNITED STATES OF AMERICA

Phone: (512) 707-8993 | www.biooscientific.com

The AflaPure™ Total Aflatoxin Rapid Column Kit contains immunoaffinity columns for the convenient purification and enrichment of total aflatoxin (B1, B2, G1, G2 and M1) from a variety of food, beverage and feed samples for downstream HPLC and ELISA analysis.

## Aflatoxin B1 ELISA Test Kit

Bioo Scientific

3913 Todd Lane, Suite 312

Austin, TX 78744

UNITED STATES OF AMERICA

Phone: (512) 707-8993 | www.biooscientific.com

MaxSignal® Aflatoxin B1 ELISA Test Kit is a competitive enzyme immunoassay for the quantitative analysis of Aflatoxin B1 in cereals, feed, meat, milk, peanuts and pistachios. Aflatoxins are believed to be the most carcinogenic naturally occurring substances. Aflatoxin B1 is the most potent of all of the aflatoxins. Aflatoxin B1 is most commonly found in peanuts, corn, and oil seeds such as cotton. As Aflatoxin B1 is heat stable, it is very difficult to destroy once formed.

## agSupply

ArisGlobal

1266 East Main Street

Stamford, CT 06902

UNITED STATES OF AMERICA

Phone: (203) 588-3000 | www.arisglobal.com

agSupply™ is the web-based supply chain management system for tracking supplies throughout the entire supply chain. It ensures accurate follow-up on orders and shipments and provides an automatic ordering capability based on site supply thresholds. agSupply solves complicated supply issues such as adaptive trial designs and titration regimens. Its web-based tools provide extended functionality and management control in the hands of clinical study teams.

## AllSeq - NGS Conference List

AllSeq Inc.

8837 Villa La Jolla Dr. #13205

La Jolla, CA 92039

UNITED STATES OF AMERICA

Phone: (855) GO-ALLSEQ | www.allseq.com

AllSeq's NGS Conference List is a comprehensive and continually updated list of Scientific and Clinical conferences that focus on next gen sequencing and genomics, with over 100 conferences listed annually. AllSeq also offers its readers free discount codes for a number of the key conferences, making this best place to determine which conferences to include in your limited travel budget.

## AllSeq - NGS Knowledge Bank

AllSeq Inc.

8837 Villa La Jolla Drive #13205

La Jolla, CA 92039

UNITED STATES OF AMERICA

Phone: (855) GO-ALLSEQ | www.allseq.com

The NGS Knowledge Bank is a neutral source of information on the various sequencing technologies, platforms and applications. In addition to up to date specifications on all of the major platforms, a neutral assessment is made on the utility of each platform for the various applications, helping researchers pick the right platform for their research. In addition, there is a section on 'Emerging Technologies', keeping readers up to date on the latest market developments.

## AllSeq - The Sequencing Marketplace

AllSeq Inc.

8837 Villa La Jolla Dr. #13205

La Jolla, CA 92039

UNITED STATES OF AMERICA

Phone: (855) GO-ALLSEQ | www.allseq.com

AllSeq has created the world's first true Sequencing Marketplace. Our next-gen sequencing marketplace helps clinical researchers pick the best provider for their needs (based on price, technology, turnaround time, etc). In order to help clinical researchers figure out what technology fits their needs best, we maintain the NGS Knowledge Bank, a neutral source of information on the various sequencing technologies, platforms and applications.

## At-home nursing services

GlobalCare Clinical Trials

2201 Waukegan Road, Suite 180

Bannockburn, IL 60069

UNITED STATES OF AMERICA

Phone: (847) 282-3280 | www.globalcarect.com

An innovative patient-centric service model that provides selected clinical study visits in the home or alternate setting resulting in faster patient recruitment, better compliance and higher retention rates. Global ambulatory healthcare services include blood draws, drug administration, clinical assessments, questionnaires and training.

## AuroFlow™ Aflatoxin M1 Strip Test

Bioo Scientific

3913 Todd Lane, Suite 312

Austin, TX 78744

UNITED STATES OF AMERICA

Phone: (512) 707-8993 | www.biooscientific.com

The AuroFlow™ Aflatoxin M1 Strip Test Kit is a qualitative and rapid lateral flow assay designed to detect Aflatoxin M1 residues in raw commingled cow's milk at 0.5 ppb. This immunochromatographic assay eliminates the need for a heating block. This test is designed for field use or reference lab settings.

## Axiom Chromatography Products

Landon Innovations LLC - Axiom Products Div.

11968 Challenger Court

Moorpark, CA 93021

UNITED STATES OF AMERICA

Phone: (805) 523-8888 | www.axiomchromatography.com

Chromatography Mobile Phase Recycler ('SolventTrak' Solvent Recycler)

Chromatography Data System Validator ('Validator' Chromatography Signal Output Generator)

## Biolmaging Systems

UVP LLC

2066 West 11th Street

Upland, CA 91786

UNITED STATES OF AMERICA

Phone: (909) 946-3197 | www.uvp.com

Description not available.

## Clinical Biospecimens

iSpecimen

450 Bedford Street, Suite 2050

Lexington, MA 02420

UNITED STATES OF AMERICA

Phone: (617) 279-2488 | www.ispecimen.com

iSpecimen provides high-quality, data-rich human biospecimens to medical researchers without the costs and complexities involved in traditional specimen procurement methods. We do this by using proprietary technology to search millions of clinical laboratory specimens flowing annually through our network of labs along with their associated electronic medical records for samples that exactly match research needs.

## Custom assay development, transfer & validation

Viracor-IBT Laboratories

1001 NW Technology Drive

Lee's Summit, MO 64086

UNITED STATES OF AMERICA

Phone: (800) 305-5198 | www.viracoribt.com

Viracor-IBT is a CAP and CLIA accredited commercial reference and clinical trial services lab. We provide testing and biomarker services for early clinical/phase I through phase IV trials, with specialized expertise in biologic/large molecule biomarker support, immune response monitoring, hypersensitivity, IgE and drug specific IgE testing, molecular testing (qPCR/sequencing), custom assay transfer, design/optimization and validation with flexibility to customize to study-specific needs.

## Developing and Updating a "Compliant" Lab Compliance Plan (Medicare and Medicaid Focus)

ComplianceOnline

2600 E. Bayshore Road

Palo Alto, CA 94303

UNITED STATES OF AMERICA

Phone: (650) 620-3915 | www.complianceonline.com

This lab compliance training will provide an easy to follow outline for developing and updating the required HHS Laboratory Compliance Plan for any provider who bills Medicare or Medicaid for services.

## DonPure™ Deoxynivalenol (DON) Column Kit

Bioo Scientific

3913 Todd Lane, Suite 312

Austin, TX 78744

UNITED STATES OF AMERICA

Phone: (512) 707-8993 | www.biooscientific.com

The DonPure™ Deoxynivalenol (DON) Column Kit contains immunoaffinity columns for the convenient purification and enrichment of Deoxynivalenol (also known as Vomitoxin or DON) from a variety of food and feed samples for downstream HPLC and ELISA analysis. The DonPure™ columns contain immobilized antibodies which bind DON. When food sample extracts are passed through the columns, DON will specifically bind to the column while the other substances pass through.

## Eclipse™ Steel Casework

IAC Industries

895 Beacon Street

Brea, CA 92821

UNITED STATES OF AMERICA

Phone: (714) 990-8997 | www.furnitureforlabs.com

Eclipse™ Steel Casework is the foundation of any laboratory's workspace. There are configurations and sizes for all storage and function requirements. Casework is available in both counter and desk heights, with removable back panels and adjustable floor glides.

## Electronic Lab Notebook (ELN)

HoloInfo, Inc.

Floor 9th, Zhenyuan Building 2052 North Zhongshan Road,

Putuo District, Shanghai, 200063, P.R. China

Shanghai, 200063

CHINA

Phone: +86-021-62043842 | www.holoinfo.com.cn/english

Electronic Lab Notebook (ELN) is generally accepted as the replacement of cumbersome paper notebook. However, in the past few years, ELN was a luxury for small-mid size chemical, pharmaceutical and bio-tech companies, only big companies could afford it. But now, the situation has changed. HoloInfo provides a first-in class and affordable enterprise ELN Suite particularly for small-mid size companies.

## GeneSifter® Laboratory Edition

PerkinElmer NGS Services

100 W. Harrison #NT330

Seattle, WA 98119

UNITED STATES OF AMERICA

Phone: (877) 932-4363 | www.geospiza.com

Seamlessly manage microarray, Sanger and NGS workflows using a LIMS built by biologist for biologists. PerkinElmer's GeneSifter® Lab Edition is designed specifically for genetic analysis to simplify sample management, increase throughput, reduce errors and support real-time data distribution. Integrate with lab automation. Build custom workflows. Implement in weeks not months.

## HistaStrip™ Test Kit

Bioo Scientific

3913 Todd Lane, Suite 312

Austin, TX 78744

UNITED STATES OF AMERICA

Phone: (512) 707-8993 | www.biooscientific.com

The HistaStrip™ Test Kit is a novel visual colorimetric strip test for the determination of histamine in fresh fish, other seafood, fish meal, wine and milk. The HistaStrip Test Kit uses a colorimetric enzyme assay to rapidly detect histamine. The HistaStrips Tests can detect unsafe levels of histamine in fish samples in only 4 minutes. The strips contain a pad impregnated with histamine-specific enzyme to measure the chemical reduction of a colored dye indicator.

## HPV E6/E7 mRNA Completed Kit for Cervical Cancer (92 tests)

DiaCarta

3535 Breakwater Ave.

Hayward, CA 94545

UNITED STATES OF AMERICA

Phone: (510) 282-2894 | www.diacarta.com

DiaCarta QuantiVirus® HPV test detects HPV oncogenes E6 and E7 mRNA from 14 high-risk HPV types (16, 18, 31, 33, 35, 39, 45, 51, 52, 56, 58, 59, 66 and 68) and genotyping HPV16 and HPV18 directly from cervical samples (PreservCyt® and SurePath® preservation fluid) for cervical cancer screening

## HPV E6/E7 mRNA Completed Kit for Head and Neck Cancer (92 test)

DiaCarta

3535 Breakwater Ave.

Hayward, CA 94545

UNITED STATES OF AMERICA

Phone: (510) 282-2894 | www.diacarta.com

DiaCarta QuantiVirus® HPV test detects HPV oncogenes E6 and E7 mRNA from 14 high-risk HPV types (16, 18, 31, 33, 35, 39, 45, 51, 52, 56, 58, 59, 66 and 68) and genotyping for HPV16 and HPV18 directly from oral samples without RNA purification or RT-PCR for head and neck cancer screening

## Laboratory Automation

Biosero

4202 Sorrento Valley Blvd. Ste. F

San Diego, CA 92121

UNITED STATES OF AMERICA

Phone: (858) 880-7376 | www.biosero.com

The products include liquid handling, capping and decapping, microplate sealing, bar code scanning, robotic automation, integration and scheduling software, and hoods and enclosures, all uniquely designed with the highest level of engineering and performance in mind.

## MasterControl Quality Management Suite

MasterControl Inc.

6330 South 3000 East, Suite 200

Salt Lake City, UT 84121

UNITED STATES OF AMERICA

Phone: (801) 942-4000 | www.mastercontrol.com

Cloud-based Quality Management System (QMS).

Delivering unprecedented low cost and high value,

MasterControl's cloud-based quality management system solution is ideal for any size of company, from small start-ups to large multinationals. It can help you save money and maximize resources across all departments throughout the enterprise.

## MaxSignal® Aflatoxin M1 ELISA Test Kit

Bioo Scientific

3913 Todd Lane, Suite 312

Austin, TX 78744

UNITED STATES OF AMERICA

Phone: (512) 707-8993 | www.biooscientific.com

Bioo Scientific offers two versions of the MaxSignal® Aflatoxin M1 ELISA Test Kit; both of which are competitive enzyme immunoassays for the quantitative analysis of aflatoxin M1. The first is a rapid version (Cat # 1060-02) for use with milk samples. This kit offers a significantly reduced ELISA reaction time of 30 minutes. The second version is a more sensitive version (Cat # 1060-05) which is designed for use with both milk and cheese samples.

## MaxSignal® Deoxynivalenol (DON) ELISA Test Kit

Bioo Scientific

3913 Todd Lane, Suite 312

Austin, TX 78744

UNITED STATES OF AMERICA

Phone: (512) 707-8993 | www.biooscientific.com

Deoxynivalenol (DON), also known as vomitoxin, belongs to the trichothecene group of mycotoxins and is formed by fungi of the genus Fusarium. DON occurs predominantly in grains such as wheat, barley, oats, rye, and maize. Two types of MaxSignal® Deoxynivalenol (DON) ELISA Test Kits are available; Cat # 1064-01, providing the highest sensitivity, and Cat # 1064-03A, providing a unique rapid protocol.

## MaxSignal® Domoic Acid (ASP) ELISA Test Kit

Bioo Scientific

3913 Todd Lane, Suite 312

Austin, TX 78744

UNITED STATES OF AMERICA

Phone: (512) 707-8993 | www.biooscientific.com

The MaxSignal® Domoic Acid (ASP) ELISA Test Kit is a competitive enzyme immunoassay for the quantitative analysis of Domoic Acid in mussels, algae and water samples. This kit is based on a competitive colorimetric ELISA assay. Domoic acid and its isomers are water-soluble neurotoxins produced by a number of marine algae. Blooms of Pseudo-nitzschia spp. may lead to the accumulation of domoic acid in shellfish filter feeders and other marine species.

## MaxSignal® Fumonisin ELISA Test Kit

Bioo Scientific

3913 Todd Lane, Suite 312

Austin, TX 78744

UNITED STATES OF AMERICA

Phone: (512) 707-8993 | www.biooscientific.com

MaxSignal® Fumonisin ELISA Test Kit is a competitive enzyme immunoassay for the quantitative analysis of Fumonisin in cereals, dried meat/fish, feed, milk and seed. Fumonisins are toxins produced by Fusarium species that grow on several agricultural commodities, mainly corn, in the field or during storage. More than ten chemical forms of Fumonisins have been isolated, of which Fumonisin B1 is the most prevalent in contaminated corn and is believed to be the most toxic.

## MaxSignal® Histamine Enzymatic Assay Kit

Bioo Scientific

3913 Todd Lane, Suite 312

Austin, TX 78744

UNITED STATES OF AMERICA

Phone: (512) 707-8993 | www.biooscientific.com

The MaxSignal® Histamine Enzymatic Assay Kit is a colorimetric enzymatic assay for the determination of histamine in fresh fish/seafood and cheese. The entire assay can be completed in less than 15 minutes.

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### MaxSignal® Histamine Enzymatic Assay Kit for Fish Sauce

*Bioo Scientific*  
3913 Todd Lane, Suite 312  
Austin, TX 78744  
UNITED STATES OF AMERICA  
Phone: (512) 707-8993 | [www.biooscientific.com](http://www.biooscientific.com)  
The MaxSignal® Histamine Enzymatic Assay Kit for Fish Sauce is a colorimetric enzymatic assay for the determination of histamine in fish sauce samples. Histamine is a contaminant sometimes found in fish sauce. High levels of histamine can cause a severe allergic reaction (scombroid poisoning).

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### MaxSignal® Ochratoxin A ELISA Test Kit

*Bioo Scientific*  
3913 Todd Lane, Suite 312  
Austin, TX 78744  
UNITED STATES OF AMERICA  
Phone: (512) 707-8993 | [www.biooscientific.com](http://www.biooscientific.com)  
MaxSignal® Ochratoxin A ELISA Test Kit is a competitive enzyme immunoassay for the quantitative analysis of Ochratoxin A in cereals, dried meat/fish, feed, milk and seed. It is one of the most abundant food-contaminating mycotoxins in the world. Human exposure occurs mainly through consumption of improperly stored food products, particularly contaminated grain and pork products, as well as coffee, wine grapes and dried grapes.

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### MaxSignal® Okadaic Acid (DSP) ELISA Test Kit

*Bioo Scientific*  
3913 Todd Lane, Suite 312  
Austin, TX 78744  
UNITED STATES OF AMERICA  
Phone: (512) 707-8993 | [www.biooscientific.com](http://www.biooscientific.com)  
The MaxSignal® Okadaic Acid (DSP) ELISA Test Kit is a competitive enzyme immunoassay for the quantitative analysis of okadaic acid in mussels and water samples. Okadaic acid (OA) is one of the diarrhetic shellfish poisons (DSP) produced by the dinoflagellate genera *Dinophysis* and *Prorocentrum*. There are a number of chemically different toxins associated with DSP.

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### MaxSignal® Saxitoxin (PSP) ELISA Test Kit

*Bioo Scientific*  
3913 Todd Lane, Suite 312  
Austin, TX 78744  
UNITED STATES OF AMERICA  
Phone: (512) 707-8993 | [www.biooscientific.com](http://www.biooscientific.com)  
The MaxSignal® Saxitoxin (PSP) ELISA Test Kit is a competitive enzyme immunoassay for the quantitative analysis of Saxitoxin in mussels and water samples. Saxitoxin, the principal component of paralytic shellfish poisons (PSP), blocks the sodium ion channels in nerve and muscle membranes.

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### MaxSignal® T-2 Toxin ELISA Test Kit

*Bioo Scientific*  
3913 Todd Lane, Suite 312  
Austin, TX 78744  
UNITED STATES OF AMERICA  
Phone: (512) 707-8993 | [www.biooscientific.com](http://www.biooscientific.com)  
MaxSignal® T-2 Toxin ELISA Test Kit is a competitive enzyme immunoassay for the quantitative analysis of T-2 Toxin in cereals, dried meat/fish, feed, milk and seed. T-2 Toxin (T-2) belongs to the trichothecene group of mycotoxins and is produced by fungi of the genus *Fusarium*. T-2 toxin is often found in agricultural commodities.

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### MaxSignal® Total Aflatoxin ELISA Test Kit

*Bioo Scientific*  
3913 Todd Lane, Suite 312  
Austin, TX 78744  
UNITED STATES OF AMERICA  
Phone: (512) 707-8993 | [www.biooscientific.com](http://www.biooscientific.com)  
MaxSignal® Total Aflatoxin ELISA Test Kit is a competitive enzyme immunoassay for the quantitative analysis of Aflatoxin B1, B2, M1, G1 and other aflatoxins in cereals, feed, meat, milk, peanuts and pistachios. Aflatoxins are toxic secondary metabolites of the fungi species *Aspergillus flavus*, *A. parasiticus* and *A. nomius*. Aflatoxins are believed to be the most carcinogenic naturally occurring substances. Aflatoxin B1 is the most potent of all of the aflatoxins.

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### MaxSignal® Zearalenone ELISA Test Kit

*Bioo Scientific*  
3913 Todd Lane, Suite 312  
Austin, TX 78744  
UNITED STATES OF AMERICA  
Phone: (512) 707-8993 | [www.biooscientific.com](http://www.biooscientific.com)  
MaxSignal® Zearalenone ELISA Test Kit is a competitive enzyme immunoassay for the quantitative analysis of zearalenone in cereals, dried meat/fish, feed, milk and seed. It is found worldwide in a number of cereal crops such as maize, barley, oats, wheat, rice and sorghum. Zearalenone is a phytohormone which displays, apart from its anabolic properties, mainly estrogenic effects. Because of its estrogenic properties, zearalenone may induce fertility disorders in animals.

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### Microcast HD

*OPTRONICS*  
175 Cremona Drive  
Goleta, CA 93117  
UNITED STATES OF AMERICA  
Phone: (805) 968-3568 | [www.optronics.com](http://www.optronics.com)  
Microcast HD microscope camera systems are world renowned for their outstanding imaging performance. All cameras utilize advanced 3CCD HD technology and premium HD calibrated optics that are designed exclusively to provide best-in-class high definition video performance on all brands of surgical or compound microscopes. Only Microcast HD can deliver a truly brilliant full color cinematic imaging experience to your operating room, conference room or laboratory.

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### Multitron Pro

*Infors AG*  
Rittergasse 27  
Bottingen, 4103  
SWITZERLAND  
Phone: 0041 61 425 77 00 | [www.infors-ht.com](http://www.infors-ht.com)  
The Multitron Pro incubation shaker manages to combine flexibility, user-friendliness and operational reliability with optimum space utilisation. A number of innovative options for cooling, precise CO2 control, illumination and hygienic direct steam humidification guarantee the ideal conditions for cultures. With around 500 different designs we meet almost every customer requirement. We are also more than happy to provide special configurations.

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### NanoCool Insulated Shippers

*NanoCool*  
2525 Alamo Ave SE  
Albuquerque, NM 87106  
UNITED STATES OF AMERICA  
Phone: (505) 247-4041 | [www.nanocool.com](http://www.nanocool.com)  
NanoCool Insulated Shippers are ideal for frozen (-20°C) shipments, providing up to 200 hours of protection and using less dry ice than conventional systems, or, if used with NanoCool PCM-21, there is no dry ice at all.

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### North Coast Clinical Laboratory, Inc.

*North Coast Clinical Laboratory, Inc.*  
2215 Cleveland Rd.  
Sandusky, OH 44870  
UNITED STATES OF AMERICA  
Phone: (419) 626-6012 | [www.northcoastlab.com](http://www.northcoastlab.com)  
Full service international central laboratory for clinical trials.

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### PerkinElmer NGS Services

*PerkinElmer NGS Services*  
29 Business Park Dr  
Branford, CT 06405  
UNITED STATES OF AMERICA  
Phone: (877) 737-5468 | [www.perkinelmer.com/sequencing](http://www.perkinelmer.com/sequencing)  
Quickly turn samples into results. Start processing samples today with PerkinElmer's on-demand sequencing service. Our CLIA certified sequencing process provides consistent quality data, fast turnarounds and expert genomic lab support. Get fully integrated NGS data analysis along with sample handling, library prep, QC and clustering.

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### QClamp™ ALK Mutation Test Real-Time PCR Detection Kit

*DiaCarta*  
3535 Breakwater Ave.  
Hayward, CA 94545  
UNITED STATES OF AMERICA  
Phone: (510) 282-2894 | [www.diacarta.com](http://www.diacarta.com)  
ALK Codon Specific Mutation Test kit is designed to detect mutations at each codons. It contains QClamp™ reagents that allow the detection of all mutations at the specified codons within a target gene

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### QClamp™ BRAF Mutation Test Real-Time PCR Detection Kit

*DiaCarta*  
3535 Breakwater Ave.  
Hayward, CA 94545  
UNITED STATES OF AMERICA  
Phone: (510) 282-2894 | [www.diacarta.com](http://www.diacarta.com)  
BRAF Codon Specific Mutation Test kit is designed to detect mutations at each codons. It contains QClamp™ reagents that allow the detection of all mutations at the specified codons within a target gene.

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### QClamp™ Colorectal Cancer Mutation Panel

*DiaCarta*  
3535 Breakwater Ave.  
Hayward, CA 94545  
UNITED STATES OF AMERICA  
Phone: (510) 282-2894 | [www.diacarta.com](http://www.diacarta.com)  
Used clinically to predict response to EGFR-targeted immunotherapy in patients with metastatic colorectal cancer. Including KRAS, BRAF, PIK3CA and NRAS mutation

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### QClamp™ EGFR Mutation Detection Kit in Exon 18, Exon 19, Exon 20 and Exon 21

*DiaCarta*  
3535 Breakwater Ave.  
Hayward, CA 94545  
UNITED STATES OF AMERICA  
Phone: (510) 282-2894 | [www.diacarta.com](http://www.diacarta.com)  
EGFR Codon Specific Mutation Test kit is designed to detect mutations at each codons. It contains QClamp™ reagents that allow the detection of all mutations at the specified codons within a target gene

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### QClamp™ JAK2 Mutation Test Real-Time PCR Detection Kit

*DiaCarta*  
3535 Breakwater Ave.  
Hayward, CA 94545  
UNITED STATES OF AMERICA  
Phone: (510) 282-2894 | [www.diacarta.com](http://www.diacarta.com)  
JAK2 Codon Specific Mutation Test kit is designed to detect mutations at each codons. It contains QClamp™ reagents that allow the detection of all mutations at the specified codons within a target gene

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### QClamp™ KRAS Mutation in Exon 2, Exon 3 and Exon 4 (30 Samples)

*DiaCarta*  
3535 Breakwater Ave.  
Hayward, CA 94545  
UNITED STATES OF AMERICA  
Phone: (510) 282-2894 | [www.diacarta.com](http://www.diacarta.com)  
KRAS Codon Specific Mutation Test kit is designed to detect mutations at each codons. It contains QClamp™ reagents that allow the detection of all mutations at the specified codons within a target gene.

## QClamp™ Lung Cancer Mutation Panel

DiaCarta

3535 Breakwater Ave.

Hayward, CA 94545

UNITED STATES OF AMERICA

Phone: (510) 282-2894 | www.diacarta.com

Although some clinical and histologic features correlate with particular genetic changes, only molecular testing can definitively identify the mutations associated with targeted therapy response or resistance. Additionally, EGFR, KRAS, and ALK mutations are almost always mutually exclusive (ie, mutations of only 1 of the 3 genes occur within any individual tumor). DiaCarta offers a QClamp™ Lung Cancer Mutation Panel that tests for mutations in all 3 oncogenes.

## QClamp™ NRAS Mutation Detection Kit in Exon 2, Exon 3 and Exon 4

DiaCarta

3535 Breakwater Ave.

Hayward, CA 94545

UNITED STATES OF AMERICA

Phone: (510) 282-2894 | www.diacarta.com

NRAS Codon Specific Mutation Test kit contains QClamp™ reagents that allow the detection of all mutations at the specified codons within a target gene.

## QClamp™ PIK3CA Mutation Test Real-Time PCR Detection Kit

DiaCarta

3535 Breakwater Ave.

Hayward, CA 94545

UNITED STATES OF AMERICA

Phone: (510) 282-2894 | www.diacarta.com

PIK3CA Codon Specific Mutation Test kit is designed to detect mutations at each codons. It contains QClamp™ reagents that allow the detection of all mutations at the specified codons within a target gene

## QIAcube HT

QIAGEN

27220 Turnberry Ln

Valencia, CA 91355

UNITED STATES OF AMERICA

Phone: (800) 718-2056 | www.qiagen.com

The QIAcube HT enables fast mid- to high-throughput nucleic acid purification in 96-well format using silica technology. Dedicated QIAcube HT Kits provide fast and reliable DNA, RNA, and miRNA purification from virtually any type of sample — including cells, tissues, bacteria, viruses, and food material. The system provides the same high yield and purity results as other trusted QIAGEN purification technologies.

## OZol Direct PCR Lysis kit (100 Preparation)

DiaCarta

3535 Breakwater Ave.

Hayward, CA 94545

UNITED STATES OF AMERICA

Phone: (510) 314-8858 | www.diacarta.com

OZol™ Reagent is a complete and ready-to-use lysis reagent for releasing genomic DNA from solid and liquid samples of animal, plant, yeast, and bacterial origin, which is directly for PCR reaction without need of DNA extraction. In addition, the special chemistry in OZol™ can keep DNA in linear format and increase PCR and hybridization efficiency. The OZol™ Reagent procedure can be completed in 15 minutes for direct PCR reactions.

## UniFlow Fume Hoods

HEMCO Corporation

711 South Powell Road

Independence, MO 64056

UNITED STATES OF AMERICA

Phone: (800) 779-4362 | www.hemcocorp.com

UNIFLOW LABORATORY FUME HOODS

HEMCO's UniFlow Fume Hoods are constructed entirely of chemical resistant, flame retardant, non-metallic composite resin materials and features an exclusive "Unitized" construction that does not require screws, bolts, rivets or metallic hardware to assemble. The UniFlow lines of Fume Hoods are available in sizes to suit your exact requirements, from 30" to 96" wide. Offered in bench mount and floor mount models. Visit www.HEMCOcorp.com or Toll Free: (800) 779-4362

## ViveST

ViveBio, LLC

1000 Mansell Exchange West

Suite 305

Alpharetta, GA 30022

UNITED STATES OF AMERICA

Phone: (877) 814-7004 | www.vivebio.com

ViveST is a high volume, dried specimen transportation and storage system that allows the specimen to be handled without refrigeration. The device is intended to be used for biological specimens as an alternative to frozen plasma or dried blood spots. Benefits of ViveST include: Ambient transport and storage of specimens eliminating the time and cost of preparing and shipping frozen samples Easy to use workflow with rapid turnaround time

# Market Data

## BioMarketing Research and Strategies

BioMarketing Insight

39 Kilby Street, Suite 12

Woburn, MA 01801

UNITED STATES OF AMERICA

Phone: (781) 935-1462 | www.biomarketinginsight.com

Understanding the needs of the physicians, patients, payers and what motivates them is the key to understanding the market and designing clinical trials and patient support materials. By conducting the market research upfront, one can design the trial to demonstrate product superiority and economic evidence of cost saving to the healthcare system. BioMarketing Insight helps companies understand the market and then we develop the marketing strategy for product adoption and reimbursement.

## Cortellis Clinical Trials Intelligence

Thomson Reuters

1500 Spring Garden Street

Philadelphia, PA 19130

UNITED STATES OF AMERICA

Phone: (215) 823-3700 | www.lifesciences.thomsonreuters.com

Cortellis™ for Clinical Trials Intelligence is the most powerful resource to accelerate clinical trial development decisions and portfolio strategy. Expertly curated clinical trials information is skillfully integrated with other scientific and competitive intelligence from Thomson Reuters. So you can make the most informed decisions to direct your clinical strategies.



## Luxid® Navigator - Biopharma Edition

TEMIS

10500 Little Patuxent Parkway, Suite 710

Columbia, MD 21044

UNITED STATES OF AMERICA

Phone: (443) 518-7159 | www.temis.com

Luxid® Navigator Biopharma Edition SaaS portal helps Life Sciences people visually explore the world of biopharma data and answer multiple questions with a single analytics tool. It dynamically builds a custom dashboard of intuitive visualization widgets that organizes available open data information revolving around topics like disease, intervention or mechanism, and provides dedicated search lenses from the perspectives of clinical trials, news, experts identification and ongoing research.

# Market Research & Surveys

## Professional Marketing Services

Cambridge Healthtech Institute

250 First Avenue, Suite 300

Needham, MA 02494

UNITED STATES OF AMERICA

Phone: (781) 972-5400 | www.proservices.healthtech.com

Looking to increase product sales? Have an upcoming event or webinar that you need audience acquisition for? Cambridge Healthtech Marketing Services provides clients with promotional means to help increase sales, and drive attendance to your event or webinar.

If you are looking to boost sales or drive leads to your sales lead, we offer a variety of marketing services including email broadcasts, list rentals, marketing collateral and design, media promotion and other programs to help drive sales and increase market share.



## BioMarketing Research and Strategies

BioMarketing Insight

39 Kilby Street, Suite 12

Woburn, MA 01801

UNITED STATES OF AMERICA

Phone: (781) 935-1462 | www.biomarketinginsight.com

Understanding the needs of the physicians, patients, payers and what motivates them is the key to understanding the market and designing clinical trials and patient support materials. By conducting the market research upfront, one can design the trial to demonstrate product superiority and economic evidence of cost saving to the healthcare system. BioMarketing Insight helps companies understand the market and then we develop the marketing strategy for product adoption and reimbursement.

## Brown & Associates Marketing Services

Brown & Associates

1119 Maywood Drive

Belmont, CA 94002

UNITED STATES OF AMERICA

Phone: (650) 218-0906 | www.brownassociatesmktg.com

EFFECTIVE DIGITAL MARKETING and COMMUNICATIONS-- Clients including Genentech through start-ups.

We bring years of experience in building creative, effective integrated marketing and communications programs from product launches and compelling patient and HCP materials in email, web content, video, webinar production. We specialize in creating customer/patient and partner communities and more--for lead generation, branding, retention, engagement, positioning and sales conversion and ROI.

## Check Issuing

*Chexx Inc.*  
6th Floor, 595 Howe St.  
Vancouver, V6C 2T5  
CANADA

Phone: (604) 688-0366 | [www.chexxinc.com](http://www.chexxinc.com)  
Send foreign-currency payments around the world with our global check issuing service. Chexx Inc.'s convenient local currency payments can help with patient recruitment and retention.

## Local Electronic Payments

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Vancouver, V6C 2T5  
CANADA

Phone: (604) 688-0366 | [www.chexxinc.com](http://www.chexxinc.com)  
Chexx Inc.'s local electronic payments are fast, affordable and familiar to payees in over 60 countries around the world.

## omniPRO: Patient Reported Outcomes

*Omniscience Mobile*  
1516 N Kentucky Street  
Arlington, VA 22205  
UNITED STATES OF AMERICA

Phone: (571) 312-3312 | [www.omnisciencemobile.com](http://www.omnisciencemobile.com)  
Using the patient's native mobile phone (BYOD), omniPRO provides a highly cost-effective and convenient method of data collection for use with patient reported outcomes and market research.  
Since patients can use their own mobile phone, their compliance and satisfaction levels are higher than with traditional ePRO programs. Also, not having to provide dedicated ePRO devices creates significant cost savings for study sponsors

## Prepaid Cards

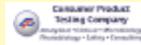
*Chexx Inc.*  
6th Floor, 595 Howe St.  
Vancouver, V6C 2T5  
CANADA

Phone: (604) 688-0366 | [www.chexxinc.com](http://www.chexxinc.com)  
Chexx Inc. provides a quick and easy way to send payments around the world via preloaded credit cards such as virtual Visa or plastic MasterCard.  
Prepaid credit cards are a great option where check issuing and electronic payments are not practical.

# Medical Devices

## Clinical Trials

*Consumer Product Testing Company, Inc.*  
70 New Dutch Lane  
Fairfield, NJ 07004



UNITED STATES OF AMERICA  
Phone: (973) 808-7111 | [www.CPTCLabs.com](http://www.CPTCLabs.com)  
The Clinical Evaluations Division of Consumer Product Testing Company, Inc. has provided dermal testing since the late 1970's. Methodologies: claims substantiation/efficacy, comparative evaluations, safety and in-use studies. CPTC has extensive experience with cosmetics, skin care, personal care, dental care, sunscreens, contraceptives, feminine hygiene, fitness improvement, weight loss, medical devices, diabetic and OTC products. CPTC supports Clinical Trials for IND and 510K submissions.

## App Development

*Grand Interactive*  
103 Terrace Street  
Boston, MA 02120  
UNITED STATES OF AMERICA

Phone: (617) 606-9674 | [www.grandinteractive.com](http://www.grandinteractive.com)  
We develop apps that do more than just provide information – they create specialized digital experiences. Biotechnology and life science companies rely on our blend of intuitive functionality with intelligent design to engage customers in new ways, obtain vital customer data, and promote their brand and products.

We specialize in iOS and Android apps that serve as tools, marketing channels, production selection guides, protocols, and we develop M2M apps that connect with devices.

## Creating a Good Design History File (DHF) for Audit Success

*ComplianceOnline*  
2600 E. Bayshore Road  
Palo Alto, CA 94303  
UNITED STATES OF AMERICA

Phone: (650) 620-3915 | [www.complianceonline.com](http://www.complianceonline.com)  
This DHF regulatory compliance training will discuss the structure of a good Design History File, elements to look for when auditing a DHF and how to address issues. It will provide the information necessary to maintain a good DHF that will help manufacturers during a regulatory compliance audit.

## Developing and Updating a “Compliant” Lab Compliance Plan (Medicare and Medicaid Focus)

*ComplianceOnline*  
2600 E. Bayshore Road  
Palo Alto, CA 94303  
UNITED STATES OF AMERICA  
Phone: (650) 620-3915 | [www.complianceonline.com](http://www.complianceonline.com)

This lab compliance training will provide an easy to follow outline for developing and updating the required HHS Laboratory Compliance Plan for any provider who bills Medicare or Medicaid for services.

## HPV E6/E7 mRNA Completed Kit for Cervical Cancer (92 tests)

*DiaCarta*  
3535 Breakwater Ave.  
Hayward, CA 94545  
UNITED STATES OF AMERICA  
Phone: (510) 282-2894 | [www.diacarta.com](http://www.diacarta.com)  
DiaCarta QuantiVirus® HPV test detects HPV oncogenes E6 and E7 mRNA from 14 high-risk HPV types (16, 18, 31, 33, 35, 39, 45, 51, 52, 56, 58, 59, 66 and 68) and genotyping HPV16 and HPV18 directly from cervical samples (PreservCyt® and SurePath® preservation fluid) for cervical cancer screening

## HPV E6/E7 mRNA Completed Kit for Head and Neck Cancer (92 test)

*DiaCarta*  
3535 Breakwater Ave.  
Hayward, CA 94545  
UNITED STATES OF AMERICA  
Phone: (510) 282-2894 | [www.diacarta.com](http://www.diacarta.com)  
DiaCarta QuantiVirus® HPV test detects HPV oncogenes E6 and E7 mRNA from 14 high-risk HPV types (16, 18, 31, 33, 35, 39, 45, 51, 52, 56, 58, 59, 66 and 68) and genotyping for HPV16 and HPV18 directly from oral samples without RNA purification or RT-PCR for head and neck cancer screening

## Laboratory Automation

*Biosero*  
4202 Sorrento Valley Blvd. Ste. F  
San Diego, CA 92121  
UNITED STATES OF AMERICA  
Phone: (858) 880-7376 | [www.biosero.com](http://www.biosero.com)  
The products include liquid handling, capping and decapping, microplate sealing, bar code scanning, robotic automation, integration and scheduling software, and hoods and enclosures, all uniquely designed with the highest level of engineering and performance in mind.

## Microcast HD

*OPTRONICS*  
175 Cremona Drive  
Goleta, CA 93117  
UNITED STATES OF AMERICA  
Phone: (805) 968-3568 | [www.optronics.com](http://www.optronics.com)  
Microcast HD microscope camera systems are world renowned for their outstanding imaging performance. All cameras utilize advanced 3CCD HD technology and premium HD calibrated optics that are designed exclusively to provide best-in-class high definition video performance on all brands of surgical or compound microscopes. Only Microcast HD can deliver a truly brilliant full color cinematic imaging experience to your operating room, conference room or laboratory.

## Novella Clinical

*Novella Clinical*  
1700 Perimeter Park Drive  
Morrisville, ND 27560  
UNITED STATES OF AMERICA  
Phone: (919) 484-1921 | [www.novellaclinical.com](http://www.novellaclinical.com)  
Novella Clinical is an active CRO partner to biopharmaceutical and medical device sponsors with experience spanning early phase through post-marketing development programs. Offering experienced teams, flexible solutions and transparency from the initial budgeting process through execution, Novella is absolutely committed to quality and client satisfaction.



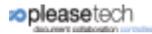
## Open Inventor

*FEI Visualization Sciences Group*  
15 New England Executive Park  
Burlington, MA 01803  
UNITED STATES OF AMERICA  
Phone: (603) 557-7276 | [www.vsg3d.com/open-inventor/sdk](http://www.vsg3d.com/open-inventor/sdk)  
Open Inventor  
3D Graphics Toolkit for Industrial-Strength Application Developments  
Open Inventor® is an object-oriented, cross-platform 3D graphics toolkit for the development of industrial-strength, interactive applications using C++, .NET or Java. Its easy-to-use API, its extensible architecture, and its large set of advanced components provide developers with a high-level platform for rapid prototyping and development of 3D graphics applications.

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## PleaseReview

PleaseTech Ltd  
Potters Yard, Cross Hayes  
Malmesbury  
UNITED KINGDOM



Phone: +44 1666 826540 | www.pleasetech.com

PleaseReview is a collaborative review and co-authoring solution for Microsoft Word and other document types. It facilitates controlled, simultaneous and secure collaboration for the review and editing of documents. Bringing control, management and metrics to the review, it accommodates online and offline reviewers and enables secure collaboration with external partners. It is proven to save time, money and frustration, resulting in more timely, better quality documents and happier reviewers

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## QClamp™ ALK Mutation Test Real-Time PCR Detection Kit

DiaCarta  
3535 Breakwater Ave.  
Hayward, CA 94545  
UNITED STATES OF AMERICA  
Phone: (510) 282-2894 | www.diacarta.com

ALK Codon Specific Mutation Test kit is designed to detect mutations at each codons. It contains QClamp™ reagents that allow the detection of all mutations at the specified codons within a target gene

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## QClamp™ BRAF Mutation Test Real-Time PCR Detection Kit

DiaCarta  
3535 Breakwater Ave.  
Hayward, CA 94545  
UNITED STATES OF AMERICA  
Phone: (510) 282-2894 | www.diacarta.com

BRAF Codon Specific Mutation Test kit is designed to detect mutations at each codons. It contains QClamp™ reagents that allow the detection of all mutations at the specified codons within a target gene.

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## QClamp™ Colorectal Cancer Mutation Panel

DiaCarta  
3535 Breakwater Ave.  
Hayward, CA 94545  
UNITED STATES OF AMERICA  
Phone: (510) 282-2894 | www.diacarta.com  
Used clinically to predict response to EGFR-targeted immunotherapy in patients with metastatic colorectal cancer. Including KRAS, BRAF, PIK3CA and NRAS mutation

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## QClamp™ EGFR Mutation Detection Kit in Exon 18, Exon 19, Exon 20 and Exon 21

DiaCarta  
3535 Breakwater Ave.  
Hayward, CA 94545  
UNITED STATES OF AMERICA  
Phone: (510) 282-2894 | www.diacarta.com  
EGFR Codon Specific Mutation Test kit is designed to detect mutations at each codons. It contains QClamp™ reagents that allow the detection of all mutations at the specified codons within a target gene

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## QClamp™ JAK2 Mutation Test Real-Time PCR Detection Kit

DiaCarta  
3535 Breakwater Ave.  
Hayward, CA 94545  
UNITED STATES OF AMERICA  
Phone: (510) 282-2894 | www.diacarta.com  
JAK2 Codon Specific Mutation Test kit is designed to detect mutations at each codons. It contains QClamp™ reagents that allow the detection of all mutations at the specified codons within a target gene

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## QClamp™ KRAS Mutation in Exon 2, Exon 3 and Exon 4 (30 Samples)

DiaCarta  
3535 Breakwater Ave.  
Hayward, CA 94545  
UNITED STATES OF AMERICA  
Phone: (510) 282-2894 | www.diacarta.com  
KRAS Codon Specific Mutation Test kit is designed to detect mutations at each codons. It contains QClamp™ reagents that allow the detection of all mutations at the specified codons within a target gene.

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## QClamp™ Lung Cancer Mutation Panel

DiaCarta  
3535 Breakwater Ave.  
Hayward, CA 94545  
UNITED STATES OF AMERICA  
Phone: (510) 282-2894 | www.diacarta.com  
Although some clinical and histologic features correlate with particular genetic changes, only molecular testing can definitively identify the mutations associated with targeted therapy response or resistance. Additionally, EGFR, KRAS, and ALK mutations are almost always mutually exclusive (ie, mutations of only 1 of the 3 genes occur within any individual tumor). DiaCarta offers a QClamp™ Lung Cancer Mutation Panel that tests for mutations in all 3 oncogenes.

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## QClamp™ NRAS Mutation Detection Kit in Exon 2, Exon 3 and Exon 4

DiaCarta  
3535 Breakwater Ave.  
Hayward, CA 94545  
UNITED STATES OF AMERICA  
Phone: (510) 282-2894 | www.diacarta.com  
NRAS Codon Specific Mutation Test kit contains QClamp™ reagents that allow the detection of all mutations at the specified codons within a target gene.

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## QClamp™ PIK3CA Mutation Test Real-Time PCR Detection Kit

DiaCarta  
3535 Breakwater Ave.  
Hayward, CA 94545  
UNITED STATES OF AMERICA  
Phone: (510) 282-2894 | www.diacarta.com  
PIK3CA Codon Specific Mutation Test kit is designed to detect mutations at each codons. It contains QClamp™ reagents that allow the detection of all mutations at the specified codons within a target gene

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## OZol Direct PCR Lysis kit (100 Preparation)

DiaCarta  
3535 Breakwater Ave.  
Hayward, CA 94545  
UNITED STATES OF AMERICA  
Phone: (510) 314-8858 | www.diacarta.com  
OZol™ Reagent is a complete and ready-to-use lysis reagent for releasing genomic DNA from solid and liquid samples of animal, plant, yeast, and bacterial origin, which is directly for PCR reaction without need of DNA extraction. In addition, the special chemistry in OZol™ can keep DNA in linear format and increase PCR and hybridization efficiency. The OZol™ Reagent procedure can be completed in 15 minutes for direct PCR reactions.

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## Samsung Healthcare Solutions

Samsung Enterprise Business Division  
85 Challenger Road  
Ridgefield Park, NJ 07660  
UNITED STATES OF AMERICA  
Phone: 1-866-SAM-4BIZ | www.samsung.com/business  
Samsung's state-of-the-art technology solutions enable healthcare providers to improve the patient experience and quality of care. From ultrasound machines that help to secure greater diagnostic confidence, to mobile devices, printers and large-format displays, Samsung brings new innovation with its full portfolio of solutions for healthcare

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## Secrets to Preventing Medical Device Recalls

ComplianceOnline  
2600 E. Bayshore Road  
Palo Alto, CA 94303  
UNITED STATES OF AMERICA  
Phone: (650) 620-3915 | www.complianceonline.com  
This webinar on preventing medical device recalls will cover strategies such as writing good specification, design reviews, tools for identifying sources of hazards, including embedded software hazards and more. It presents examples and secret tips from the presenter's experience of over 30 years in the medical device and aerospace industry.

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## Stat Profile pHox Ultra

Nova Biomedical  
200 Prospect St.  
Waltham, MA 02454  
UNITED STATES OF AMERICA  
Phone: (781) 647-0800 | www.novabiomedical.com  
No other blood gas / critical care analyzer can match the clinical value of pHox Ultra. It provides up to 20 critical care tests from one small, 210 microliter sample in only 2 minutes. Other partial test panels are available in less than one minute. Measured tests include: pH, PCO2, PO2, SO2%, Na+, K+, Ca++, Mg++, Cl-, Glucose, BUN/Urea, Creatinine, Lactate, Hct, Hb, O2Hb, HHb, COHb, MetHb, tBil

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## ViveST

ViveBio, LLC  
1000 Mansell Exchange West, Suite 305  
Alpharetta, GA 30022  
UNITED STATES OF AMERICA  
Phone: (877) 814-7004 | www.vivebio.com  
ViveST is a high volume, dried specimen transportation and storage system that allows the specimen to be handled without refrigeration. The device is intended to be used for biological specimens as an alternative to frozen plasma or dried blood spots. Benefits of ViveST include:  
Ambient transport and storage of specimens eliminating the time and cost of preparing and shipping frozen samples  
Easy to use workflow with rapid turnaround time

# Medical Writing

## Insight Pharma Reports

*Insight Pharma Reports*  
250 First Avenue, Suite 300  
Needham, MA 02494  
UNITED STATES OF AMERICA  
Phone: (781) 972-5400 | [www.insightpharmareports.com](http://www.insightpharmareports.com)



Insight Pharma Reports are written by experts in consulting and industry who collaborate with us to provide a series of reports that evaluate the salient issues in pharmaceutical technology, business, and therapy markets. Insight Pharma Reports are used by leading pharmaceutical, biotech, diagnostic, consulting, and financial companies to keep abreast of the latest advances in pharmaceutical R&D, their potential applications and business impacts, and their current and future position in the marketplace.

## Patient Profiles

*Patient Profiles*  
229 Monaco Drive  
Redwood City, CA 94065  
UNITED STATES OF AMERICA  
Phone: (650) 207-1026 | [www.patientprofiles.com](http://www.patientprofiles.com)



We create customized individual patient reports for each subject in your clinical trial integrating demographics, efficacy, medical history, adverse events, concomitant medications, labs, eDiaries and more. In less than a week you'll see your profiles in a secure web portal, with access to summary tables and listings too. Ask us about our new risk-based monitoring tool that automatically mines your data and finds errors!

## agEncoder

*ArisGlobal*  
1266 East Main Street  
Stamford, CT 06902  
UNITED STATES OF AMERICA  
Phone: (203) 588-3000 | [www.arisglobal.com](http://www.arisglobal.com)  
agEncoder™ automates the process, enabling fast, efficient and consistent coding of medical terms. The solution is certified by the Uppsala Monitoring Centre and seamlessly integrates with ARISg (safety system) and agCapture (EDC), and provides web services integration to external safety and EDC systems. Built-in workflow for coding, VTA review and approval significantly reduces the setup time and ensures the system is ready-to-use right from the start.\

## GCP Question & Answer Reference Guide

*Barnett Educational Services*  
250 First Avenue Suite 300  
Needham, MA 02494  
UNITED STATES OF AMERICA  
Phone: (781) 972-5400 | [www.barnettinternational.com](http://www.barnettinternational.com)  
This guide provides answers to hundreds of common and emerging questions in 20+ GCP-related areas, including 200+ Q&As updated to reflect the very latest FDA guidances, regulations, comments, and developments. The newly updated 2012 edition is available in both print edition and fully searchable electronic editions.



## PleaseReview

*PleaseTech Ltd*  
Potters Yard, Cross Hayes  
Malmesbury  
UNITED KINGDOM  
Phone: +44 1666 826540 | [www.pleasetech.com](http://www.pleasetech.com)  
PleaseReview is a collaborative review and co-authoring solution for Microsoft Word and other document types. It facilitates controlled, simultaneous and secure collaboration for the review and editing of documents. Bringing control, management and metrics to the review, it accommodates online and offline reviewers and enables secure collaboration with external partners. It is proven to save time, money and frustration, resulting in more timely, better quality documents and happier reviewers



# Mobile Technologies

## Adaptest-Smart ePRO

*Vector Psychometric Group*  
847 Emily Lane  
Chapel Hill, NC 27516  
UNITED STATES OF AMERICA  
Phone: (919) 768-7142 | [www.vpgcentral.com](http://www.vpgcentral.com)  
Adaptest from VPG allows study sponsors to utilize a range of patient-reported outcome measures from single-item response and classical assessments used to support claims to the most advanced modern measurement theory for even more insight.

## agWorld

*ArisGlobal*  
1266 East Main Street  
Stamford, CT 06902  
UNITED STATES OF AMERICA  
Phone: (203) 588-3000 | [www.arisglobal.com](http://www.arisglobal.com)  
agWorld™ is the gateway to a unified eClinical platform that mitigates the need to deal with multiple vendors and provides users with the complete view of their trials. Leveraging single sign-on (SSO) technology, users have to remember only one username and password to access all Total Clinical™ solutions: EDC, CTMS, ePRO, Supply/IWRS, Trial Disclosure, Medical Coding and Safety Reporting.

## App Development

*Grand Interactive*  
103 Terrace Street  
Boston, MA 02120  
UNITED STATES OF AMERICA  
Phone: (617) 606-9674 | [www.grandinteractive.com](http://www.grandinteractive.com)  
We develop apps that do more than just provide information – they create specialized digital experiences. Biotechnology and life science companies rely on our blend of intuitive functionality with intelligent design to engage customers in new ways, obtain vital customer data, and promote their brand and products. We specialize in iOS and Android apps that serve as tools, marketing channels, production selection guides, protocols, and we develop M2M apps that connect with devices.

## Clinical Conductor Enterprise CTMS

*Bio-Optronics, Inc.*  
1890 South Winton Road, Suite 190  
Rochester, NY 14618  
UNITED STATES OF AMERICA  
Phone: (585) 272-1960 | [www.clinicalconductor.com](http://www.clinicalconductor.com)  
Clinical Conductor Site CTMS is the only CTMS that gives research organizations the tools they need to improve their clinical research and business operations. The multitude of industry-leading features built into Clinical Conductor Site CTMS enhance every aspect of clinical research. Clinical Conductor Site CTMS also fully integrates with Clinical Conductor Enterprise CTMS, for maximum communication and collaboration among sites and central offices, increasing the quality and efficiency.

## CoreClinical

*CoreValue Services*  
2088 Aldene Ave  
Scotch Plains, NJ 07076  
UNITED STATES OF AMERICA  
Phone: (908) 312-4070 | [www.thecvsi.com](http://www.thecvsi.com)  
CoreClinical is a web-based Clinical Trial Management System. CoreClinical is built around key business objects like Clinical Trial, Tasks, and Agreement and not around a 'chart of account' or 'GL-like' traditional accounting and contract administration systems. CoreClinical has been developed as a web-based, enterprise-level, scalable system for managing critical milestones for Clinical Trials.

## CoSign

*CoSign by ARX*  
855 Folsom Street, Suite 939  
San Francisco, CA 94107  
UNITED STATES OF AMERICA  
Phone: (415) 839-8161 | [www.arx.com](http://www.arx.com)  
CoSign is the most widely-used digital signature solution in the global life sciences market, used by 20,000 FDA-regulated organizations including 9 of the top 10 Pharmas and 7 of the top 10 CROs. It is the only digital signature system that supports compliance with strict industry requirements including the FDA's 21 CFR part 11 and GxP audits.  
CoSign can be used on any device to easily and securely sign documents in Word, Excel, PDF and many other file types.

## eClinical Solutions

*Y Prime*  
263 Great Valley Parkway  
Malvern, PA 19355  
UNITED STATES OF AMERICA  
Phone: (267) 620-2000 | [www.y-prime.com](http://www.y-prime.com)  
Y Prime is the premier provider of clinical data collection, analysis, and management tools for major biotech and pharmaceutical organizations worldwide. Specializing in IRT, ePRO, eMVR, CTMS, and eCSF, our innovative software solutions bring a new level of transparency to meet the challenges of today's increasingly complex and competitive clinical trial and regulatory environments.

## Enroll™

*Mytrus, Inc.*  
105 E. Street, Suite 2B  
Davis, CA 95616  
UNITED STATES OF AMERICA  
Phone: (530) 564-4600 | [www.mytrus.com](http://www.mytrus.com)  
Enroll™ is the clinical research industry's leading electronic informed consent solution which enables more cost-effective clinical studies that start and finish faster and provide better information, in real-time, for sponsors, sites, and patients. At a time when bringing a drug to market can cost up to \$1 billion, Mytrus provides precedent setting solutions for pharmaceutical and device makers eager to find more cost-effective ways to conduct research while improving the patient experience.

## Exco Engage Suite

*Exco InTouch*  
Unit 2, Wheatcroft Business Park  
Landmere Lane  
Nottingham, NG12 4DG  
UNITED KINGDOM (GREAT BRITAIN)  
Phone: +44 115 7210510 | [www.excointouch.com](http://www.excointouch.com)  
The Exco Engage Suite is a secure communication platform delivering compliant patient engagement services and validated eCOA across all clinical phases. Exco's unique diagnostic and verification technology enables truly device independent BYOD across all operating platforms.

## Medical Imaging Solutions

BIOCLINICA\*

BioClinica

826 Newtown-Yardley Rd  
Newtown, PA 18940

UNITED STATES OF AMERICA

Phone: (267) 757-3038 | [www.bioclinica.com/imaging](http://www.bioclinica.com/imaging)

BioClinica is the most experienced provider of medical imaging solutions for clinical trials. With an on-staff team of physicians and an extensive network of independent expert consultants, BioClinica provides expert image analysis for a broad range of therapeutic areas including oncology, neuroscience, musculoskeletal, cardiovascular, metabolic, endocrinology, inflammatory diseases, and gastroenterology. BioClinica's scientific expertise is matched with industry-leading technology facilitates the electronic transfer, management, and analysis of medical images.

## MedInquirer- Medical Information Management System

Techsol Corporation

1910 Cochran Road, Suite #355

Pittsburgh, PA

UNITED STATES OF AMERICA

Phone: (415) 723-3371 | [www.techsolcorp.com](http://www.techsolcorp.com)

MedInquirer is a fully integrated, end-to-end Medical Information and Inquiry Management System (MIMS) designed to collect and manage all types of medical information requests.

An inquiry can be collected via portal, email, CRM and mobile apps (iPad, iPhone and Android phones). MedInquirer is 21 CFR Part 11 compliant, can be fully validated To request a demo please write to [sales@medinquirer.com](mailto:sales@medinquirer.com)

## Mobile Application: Health Info Gizmo

BBK Worldwide

117 Kendrick Street, Suite 600

Needham, MA 02494

UNITED STATES OF AMERICA

Phone: (617) 630-4477 | [www.bbkworldwide.com](http://www.bbkworldwide.com)

Health Info Gizmo is a flexible, audience-specific mobile application that helps to inform, engage, and motivate individuals within a condition specific and clinical study community. Available as a downloadable mobile application for smartphones as well as through mobile Web, Health Info Gizmo provides general and / or study-specific information based on the viewing audience.



## omniPAL: Patient Retention System

Omniscience Mobile

1516 N Kentucky Street  
Arlington, VA 22205

UNITED STATES OF AMERICA

Phone: (571) 312-3312 | [www.omnisciencemobile.com](http://www.omnisciencemobile.com)

Text messages have a 98% open rate, and over 80% of text messages are read within a few minutes of receipt. As such, SMS messages help ensure patients comply with key study obligations such as dosing, diaries and appointments. We also offer Trial Guide, a smartphone app for the patient's Android / iOS device. This app puts all the info of the typical patient 'welcome kit' in the patients' hands in a more convenient way, along with their visit schedule and site contact information.

## Provide Technology Services to Life Sciences/Pharma/Biotech & CRO's

Techsol Corporation

Techsol Corporation 1910 Cochran Road Suite #355

Pittsburg, PA 15220

UNITED STATES OF AMERICA

Phone: (415) 723-3371 | [www.techsolcorp.com](http://www.techsolcorp.com)

Techsol Corporation an Oracle Certified Gold Partner is a global technology service provider for the Life Sciences, Pharmaceutical, Biotechnology and Healthcare Provider industries. We partner with our clients as an extended technology team to support through the drug discovery to providing patient care by offering full range of Clinical Development, Safety/ Pharmacovigilance and Healthcare Analytics technology services to the global companies.

## Samsung Healthcare Solutions

Samsung Enterprise Business Division

85 Challenger Road

Ridgefield Park, NJ 07660

UNITED STATES OF AMERICA

Phone: 1-866-SAM-4BIZ | [www.samsung.com/business](http://www.samsung.com/business)

Samsung's state-of-the-art technology solutions enable healthcare providers to improve the patient experience and quality of care. From ultrasound machines that help to secure greater diagnostic confidence, to mobile devices, printers and large-format displays, Samsung brings new innovation with its full portfolio of solutions for healthcare

## Study Scavenger Smartphone App for Subject Recruitment and Retention

Study Scavenger

9 Schoolhouse Way

Dix Hills, NY 11746

UNITED STATES OF AMERICA

Phone: (631) 806-2117 | [www.studyscavenger.com](http://www.studyscavenger.com)

Study Scavenger multi-lingual smartphone app expedites the recruitment process by allowing potential research subjects to search for clinical studies that meet their personal, health, travel and financial needs. Study Scavenger's direct connect program allows subjects who opt in to receive value added text or email reminders and messages to enhance the subject's experience, improve compliance and increase retention rates.

## StudiSpace

Intralinks

529 Main Street

Charlestown, MA 02129

UNITED STATES OF AMERICA

Phone: (866) 473-7194 | [www.intralinks.com](http://www.intralinks.com)

Intralinks provides enterprise-class SaaS solutions for secure, compliant and auditable exchange of critical information and workflow management inside and outside the enterprise. Intralinks StudiSpace automates and streamlines clinical trial lifecycle processes, from site recruitment and study start-up to study conduct and close-out, eliminating inefficiency and redundancy, while reducing risk.

## VirtualCohort

Biometrac

1902 Campus Place, Suite 9A

Louisville, KY 40299

UNITED STATES OF AMERICA

Phone: (800) 927-1537 | [www.biometrac.com](http://www.biometrac.com)

Biometrac provides mobile biometric tracking for low-resource environments. From trial recruitment to completion, our technology enables increased accuracy, improved management and real-time access to data. With technical expertise, experience in the field and a scalable, sustainable system, Biometrac offers accessible solutions to meet client needs and delivers actionable information needed for effective trials.

# Orphan Drugs

## Adaptest-Smart ePRO

Vector Psychometric Group

847 Emily Lane

Chapel Hill, NC 27516

UNITED STATES OF AMERICA

Phone: (919) 768-7142 | [www.vpgcentral.com](http://www.vpgcentral.com)

Adaptest from VPG allows study sponsors to utilize a range of patient-reported outcome measures from single-item response and classical assessments used to support claims to the most advanced modern measurement theory for even more insight.

## FlashLink USB -80 In-Transit Data Logger

DeltaTrak Inc.

PO Box 398

Pleasanton, CA 94566

UNITED STATES OF AMERICA

Phone: (925) 249-2250 | [www.deltatrak.com](http://www.deltatrak.com)

The FlashLink USB -80 In-Transit Data Logger is a single-use data logger featuring a temperature measurement range of -80C to 48C (-112F to 118F). Trip history statistics are available on the logger's large easy-to-read LCD display. Data is quickly downloaded to a computer the loggers USB connection. Other features include the patented Shadow Log feature that guarantees data is stored even if the operator fails to start the logger.

## Global Feasibility

SPRI Clinical Trials-Global

44 Hillsboro Street, Suite C

Pittsboro, NC 27312

UNITED STATES OF AMERICA

Phone: (646) 442-4432 | [www.spriclinicaltrials.com](http://www.spriclinicaltrials.com)

SPRI Clinical Trials- is celebrating its 10th year of globally enrolling patients in over 98% of its projects on time. Focusing on Clinical Project Management and Monitoring across the US and Eastern and Central Europe, for CNS, Oncology, Vaccines, and Infectious Disease programs.

# Outsourcing

## AllSeq - NGS Conference List

AllSeq Inc.

8837 Villa La Jolla Dr. #13205

La Jolla, CA 92039

UNITED STATES OF AMERICA

Phone: (855) GO-ALLSEQ | www.allseq.com

AllSeq's NGS Conference List is a comprehensive and continually updated list of Scientific and Clinical conferences that focus on next gen sequencing and genomics, with over 100 conferences listed annually. AllSeq also offers its readers free discount codes for a number of the key conferences, making this best place to determine which conferences to include in your limited travel budget.

## AllSeq - NGS Knowledge Bank

AllSeq Inc.

8837 Villa La Jolla Drive #13205

La Jolla, CA 92039

UNITED STATES OF AMERICA

Phone: (855) GO-ALLSEQ | www.allseq.com

The NGS Knowledge Bank is a neutral source of information on the various sequencing technologies, platforms and applications. In addition to up to date specifications on all of the major platforms, a neutral assessment is made on the utility of each platform for the various applications, helping researchers pick the right platform for their research. In addition, there is a section on 'Emerging Technologies', keeping readers up to date on the latest market developments.

## AllSeq - The Sequencing Marketplace

AllSeq Inc.

8837 Villa La Jolla Dr. #13205

La Jolla, CA 92039

UNITED STATES OF AMERICA

Phone: (855) GO-ALLSEQ | www.allseq.com

AllSeq has created the world's first true Sequencing Marketplace. Our next-gen sequencing marketplace helps clinical researchers pick the best provider for their needs (based on price, technology, turnaround time, etc). In order to help clinical researchers figure out what technology fits their needs best, we maintain the NGS Knowledge Bank, a neutral source of information on the various sequencing technologies, platforms and applications.

## At-home nursing services

GlobalCare Clinical Trials

2201 Waukegan Road

Suite 180

Bannockburn, IL 60069

UNITED STATES OF AMERICA

Phone: (847) 282-3280 | www.globalcarect.com

An innovative patient-centric service model that provides selected clinical study visits in the home or alternate setting resulting in faster patient recruitment, better compliance and higher retention rates. Global ambulant healthcare services include blood draws, drug administration, clinical assessments, questionnaires and training.

## Check Issuing

Chexx Inc.

6th Floor, 595 Howe St.

Vancouver, V6C 2T5

CANADA

Phone: (604) 688-0366 | www.chexxinc.com

Send foreign-currency payments around the world with our global check issuing service. Chexx Inc.'s convenient local currency payments can help with patient recruitment and retention.

## Clinical Biospecimens

iSpecimen

450 Bedford Street, Suite 2050

Lexington, MA 02420

UNITED STATES OF AMERICA

Phone: (617) 279-2488 | www.ispecimen.com

iSpecimen provides high-quality, data-rich human biospecimens to medical researchers without the costs and complexities involved in traditional specimen procurement methods. We do this by using proprietary technology to search millions of clinical laboratory specimens flowing annually through our network of labs along with their associated electronic medical records for samples that exactly match research needs.

## CoreClinical

CoreValue Services

2088 Aldene Ave

Scotch Plains, NJ 07076

UNITED STATES OF AMERICA

Phone: (908) 312-4070 | www.theCVSI.com

CoreClinical is a web-based Clinical Trial Management System. CoreClinical is built around key business objects like Clinical Trial, Tasks, and Agreement and not around a 'chart of account' or 'GL-like' traditional accounting and contract administration systems. CoreClinical has been developed as a web-based, enterprise-level, scalable system for managing critical milestones for Clinical Trials.

## Custom assay development, transfer & validation

Viracor-IBT Laboratories

1001 NW Technology Drive

Lee's Summit, MO 64086

UNITED STATES OF AMERICA

Phone: (800) 305-5198 | www.viracoribt.com

Viracor-IBT is a CAP and CLIA accredited commercial reference and clinical trial services lab. We provide testing and biomarker services for early clinical/phase I through phase IV trials, with specialized expertise in biologic/large molecule biomarker support, immune response monitoring, hypersensitivity, IgE and drug specific IgE testing, molecular testing (qPCR/sequencing), custom assay transfer, design/optimization and validation with flexibility to customize to study-specific needs.

## Local Electronic Payments

Chexx Inc.

6th Floor, 595 Howe St.

Vancouver, V6C 2T5

CANADA

Phone: (604) 688-0366 | www.chexxinc.com

Chexx Inc.'s local electronic payments are fast, affordable and familiar to payees in over 60 countries around the world.

## PerkinElmer NGS Services

PerkinElmer NGS Services

29 Business Park Dr

Branford, CT 06405

UNITED STATES OF AMERICA

Phone: (877) 737-5468 | www.perkinelmer.com/sequencing

Quickly turn samples into results. Start processing samples today with PerkinElmer's on-demand sequencing service. Our CLIA certified sequencing process provides consistent quality data, fast turnarounds and expert genomic lab support. Get fully integrated NGS data analysis along with sample handling, library prep, QC and clustering.

## Prepaid Cards

Chexx Inc.

6th Floor, 595 Howe St.

Vancouver, V6C 2T5

CANADA

Phone: (604) 688-0366 | www.chexxinc.com

Chexx Inc. provides a quick and easy way to send payments around the world via preloaded credit cards such as virtual Visa or plastic MasterCard.

Prepaid credit cards are a great option where check issuing and electronic payments are not practical.

## Study Scavenger Smartphone App for Subject Recruitment and Retention

Study Scavenger

9 Schoolhouse Way

Dix Hills, NY 11746

UNITED STATES OF AMERICA

Phone: (631) 806-2117 | www.studysscavenger.com

Study Scavenger multi-lingual smartphone app expedites the recruitment process by allowing potential research subjects to search for clinical studies that meet their personal, health, travel and financial needs. Study Scavenger's direct connect program allows subjects who opt in to receive value added text or email reminders and messages to enhance the subject's experience, improve compliance and increase retention rates.

## Validated Cloud Hosting

Sidus BioData

175 Admiral Cochrane Dr, Suite 301

Annapolis, MD 21401

UNITED STATES OF AMERICA

Phone: (410) 897-1050 | www.sidusbiodata.com

Sidus BioData provides secure, compliant data hosting solutions for the Life Sciences/Medical Device and Health IT industries. Sidus BioData is committed to the highest level of quality in the management, security, integrity and availability of regulated data. Sidus BioData also provides a plug-and-play compliance programs that allows access to the latest technology, significantly reduces IT spending and most importantly, allows funding and resources to be focused on core business activities.

## Vetter Development Service

Vetter Pharma International USA Inc.

Eywiesenstrasse 5

4901 Searle Parkway, Suite 300A

Skokie, IL 60077

UNITED STATES OF AMERICA

Phone: (847) 581-6888 | www.vetter-pharma.com

Filling your clinical development needs:

Vetter Development Service provides expert support for your drug-development projects, from inception to market launch. Our services include state-of-the-art clinical manufacturing at our facilities in Chicago and Europe, with scale-up and transfer to our large-scale manufacturing facilities. Thanks to the latest technology and innovative processes, we help increase your API yield.

# Patient Recruitment

## Allegro CTMS

*Forté Research Systems*

1200 John Q Hammons Drive, Suite 300  
Madison, WI 53717

UNITED STATES OF AMERICA

Phone: (608) 826-6000 | [www.forteresearch.com](http://www.forteresearch.com)

Specialized Clinical Trial Management Systems.

The Allegro® family of specialized clinical trial management systems is made up of easy-to-use, intuitively designed, cloud-based systems that support excellence in clinical research operations.

## At-home nursing services

*GlobalCare Clinical Trials*

2201 Waukegan Road, Suite 180  
Bannockburn, IL 60069

UNITED STATES OF AMERICA

Phone: (847) 282-3280 | [www.globalcarect.com](http://www.globalcarect.com)

An innovative patient-centric service model that provides selected clinical study visits in the home or alternate setting resulting in faster patient recruitment, better compliance and higher retention rates. Global ambulant healthcare services include blood draws, drug administration, clinical assessments, questionnaires and training.

## BioPharm Clinical

*BioPharm Clinical*

100 River Ridge Drive, Suite 204  
Norwood, MA 02062

UNITED STATES OF AMERICA

Phone: (781) 762-8699 | [www.biopharmclinical.com](http://www.biopharmclinical.com)

BioPharm Clinical is the industry's exclusive all-in-one clinical operations support solution for study feasibility and investigator selection. BioPharm Clinical features a powerful segmenting capability for precise search results, custom daily alerts and continual updates on 200,000 global trials, 150,000 clinical sites, 450,000 investigators and Study Advisor™ timeline and enrollment forecasting.

## Check Issuing

*Chexx Inc.*

6th Floor, 595 Howe St.  
Vancouver, V6C 2T5

CANADA

Phone: (604) 688-0366 | [www.chexxinc.com](http://www.chexxinc.com)

Send foreign-currency payments around the world with our global check issuing service. Chexx Inc.'s convenient local currency payments can help with patient recruitment and retention.

## Clinical Conductor Site CTMS

*Bio-Optronics, Inc.*

1890 South Winton Road, Suite 190  
Rochester, NY 14618

UNITED STATES OF AMERICA

Phone: (585) 272-1960 | [www.clinicalconductor.com](http://www.clinicalconductor.com)

Clinical Conductor Site CTMS is the only CTMS that gives research organizations the tools they need to improve their clinical research and business operations. The multitude of industry-leading features built into Clinical Conductor Site CTMS enhance every aspect of clinical research. Clinical Conductor Site CTMS also fully integrates with Clinical Conductor Enterprise CTMS, for maximum communication and collaboration among sites and central offices, increasing the quality and efficiency.

## Clinical Trial Optimization System

*TrialNetworks*

35 Highland Circle, Suite 200  
Needham, MA 02494

UNITED STATES OF AMERICA

Phone: (617) 952-4071 | [www.trialnetworks.com](http://www.trialnetworks.com)

OPERATIONS OPTIMIZED - TrialNetworks provides sponsors, CROs and sites with the industry's only Clinical Trial Optimization System, an innovative cloud-based platform that improves the quality and efficiency of clinical trials from startup through closeout. TrialNetworks enables clients like Merck, Infinity and ARIAD to optimize operations using a suite of integrated apps proven to improve feasibility, site engagement, patient recruitment and retention, training, trial conduct and more.

**TrialNetworks**

## Local Electronic Payments

*Chexx Inc.*

6th Floor, 595 Howe St.  
Vancouver, V6C 2T5

CANADA

Phone: (604) 688-0366 | [www.chexxinc.com](http://www.chexxinc.com)

Chexx Inc.'s local electronic payments are fast, affordable and familiar to payees in over 60 countries around the world.

## Mobile Application: Health Info Gizmo

*BBK Worldwide*

117 Kendrick Street, Suite 600  
Needham, MA 02494

UNITED STATES OF AMERICA

Phone: (617) 630-4477 | [www.bbkworldwide.com](http://www.bbkworldwide.com)

Health Info Gizmo is a flexible, audience-specific mobile application that helps to inform, engage, and motivate individuals within a condition specific and clinical study community. Available as a downloadable mobile application for smartphones as well as through mobile Web, Health Info Gizmo provides general and / or study-specific information based on the viewing audience.



## omniCAST: Patient Recruitment System

*Omniscience Mobile*

1516 N Kentucky Street  
Arlington, VA 22205

UNITED STATES OF AMERICA

Phone: (571) 312-3312 | [www.omnisciencemobile.com](http://www.omnisciencemobile.com)

This innovative tactic allows potential patients to reply to outreach advertising via text message (in addition to the other traditional options). Typically 60-80% of people who view an advertisement will prefer to reply via text. SMS respondents can be presented with a series of custom pre-screening messages to cut down on study staff costs of screening ineligible patients. SMS is actively used by 80% of mobile subscribers, and on previous studies, has increased the response levels by 20-30%.

## omniPAL: Patient Retention System

*Omniscience Mobile*

1516 N Kentucky Street  
Arlington, VA 22205

UNITED STATES OF AMERICA

Phone: (571) 312-3312 | [www.omnisciencemobile.com](http://www.omnisciencemobile.com)

Text messages have a 98% open rate, and over 80% of text messages are read within a few minutes of receipt. As such, SMS messages help ensure patients comply with key study obligations such as dosing, diaries and appointments. We also offer Trial Guide, a smartphone app for the patient's Android / iOS device. This app puts all the info of the typical patient 'welcome kit' in the patients' hands in a more convenient way, along with their visit schedule and site contact information.

## PAREXEL PACE™ (Peri Approval Clinical Excellence)

*PAREXEL*

195 West Street  
Waltham, MA 02451

UNITED STATES OF AMERICA

Phone: (781) 487-9900 | [www.parexel.com](http://www.parexel.com)

PAREXEL PACE (Peri Approval Clinical Excellence) is the industry's premiere global clinical research group dedicated to late-phase solutions. With strategic insight, an established global infrastructure, and innovative proprietary technologies, PAREXEL PACE helps clients seamlessly transition their products from development through commercialization.

**PAREXEL.**

## Prepaid Cards

*Chexx Inc.*

6th Floor, 595 Howe St.  
Vancouver, V6C 2T5

CANADA

Phone: (604) 688-0366 | [www.chexxinc.com](http://www.chexxinc.com)

Chexx Inc. provides a quick and easy way to send payments around the world via preloaded credit cards such as virtual Visa or plastic MasterCard.

Prepaid credit cards are a great option where check issuing and electronic payments are not practical.

Study Scavenger Smartphone App for Subject Recruitment and Retention

## Study Scavenger

*9 Schoolhouse Way*

Dix Hills, NY 11746

UNITED STATES OF AMERICA

Phone: (631) 806-2117 | [www.studyscavenger.com](http://www.studyscavenger.com)

Study Scavenger multi-lingual smartphone app expedites the recruitment process by allowing potential research subjects to search for clinical studies that meet their personal, health, travel and financial needs. Study Scavenger's direct connect program allows subjects who opt in to receive value added text or email reminders and messages to enhance the subject's experience, improve compliance and increase retention rates.

# Patient Reported Outcomes

## Adaptest-Smart ePRO

*Vector Psychometric Group*

847 Emily Lane

Chapel Hill, NC 27516

UNITED STATES OF AMERICA

Phone: (919) 768-7142 | [www.vpgcentral.com](http://www.vpgcentral.com)

Adaptest from VPG allows study sponsors to utilize a range of patient-reported outcome measures from single-item response and classical assessments used to support claims to the most advanced modern measurement theory for even more insight.

## agOutcomes

*ArisGlobal*  
1266 East Main Street  
Stamford, CT 06902  
UNITED STATES OF AMERICA  
Phone: (203) 588-3000 | www.arisglobal.com

agOutcomes™ is an intuitive, electronic diary solution that allows patients to enter data directly on any mobile device – including iPhone, iPad, tablet PCs, Android devices and others. agOutcomes facilitates data management activities such as capturing data directly from the patient, notifying staff when intervention is required and providing status updates when posted.

## Engage™

*Mytrus, Inc.*  
105 E. Street, Suite 2B  
Davis, CA 95616  
UNITED STATES OF AMERICA  
Phone: (530) 564-4600 | www.mytrus.com

Engage™ is an integrated platform for direct-to-patient (D2P) or “virtual” clinical trials. Using Engage™, research sponsors are able to engage clinical trial participants from the comfort of their own home for remote trials. Engage™ provides a single platform to recruit, screen, obtain informed consent, collect ePRO and CRF information and manage participants on clinical trials without needing a physical research site.

## ePRO

*Perceptive Informatics*  
2 Federal Street  
Billerica, MA 01821  
UNITED STATES OF AMERICA  
Phone: (978) 313-3900 | www.perceptive.com

Patient self-reported data are increasingly playing a key part in efficacy and quality of life assessment, patient recruitment, symptom and safety information and medical compliance monitoring. The Perceptive Informatics ePRO solutions have a proven track record of successfully supporting clinical trials of all sizes and complexities worldwide in every major therapeutic area.

## Exco Engage Suite

*Exco InTouch*  
Unit 2, Wheatcroft Business Park  
Landmere Lane  
Nottingham, NG12 4DG  
UNITED KINGDOM (GREAT BRITAIN)  
Phone: +44 115 7210510 | www.excointouch.com

The Exco Engage Suite is a secure communication platform delivering compliant patient engagement services and validated eCOA across all clinical phases. Exco's unique diagnostic and verification technology enables truly device independent BYOD across all operating platforms.

## omniCAST: Patient Recruitment System

*Omniscience Mobile*  
1516 N Kentucky Street  
Arlington, VA 22205  
UNITED STATES OF AMERICA  
Phone: (571) 312-3312 | www.omniscience.com

This innovative tactic allows potential patients to reply to outreach advertising via text message (in addition to the other traditional options). Typically 60-80% of people who view an advertisement will prefer to reply via text. SMS respondents can be presented with a series of custom pre-screening messages to cut down on study staff costs of screening ineligible patients. SMS is actively used by 80% of mobile subscribers, and on previous studies, has increased the response levels by 20-30%.

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UNITED STATES OF AMERICA  
Phone: (571) 312-3312 | www.omniscience.com

Text messages have a 98% open rate, and over 80% of text messages are read within a few minutes of receipt. As such, SMS messages help ensure patients comply with key study obligations such as dosing, diaries and appointments. We also offer Trial Guide, a smartphone app for the patient's Android / iOS device. This app puts all the info of the typical patient 'welcome kit' in the patients' hands in a more convenient way, along with their visit schedule and site contact information.

## omniPRO: Patient Reported Outcomes

*Omniscience Mobile*  
1516 N Kentucky Street  
Arlington, VA 22205  
UNITED STATES OF AMERICA  
Phone: (571) 312-3312 | www.omniscience.com

Using the patient's native mobile phone (BYOD), omniPRO provides a highly cost-effective and convenient method of data collection for use with patient reported outcomes and market research.

Since patients can use their own mobile phone, their compliance and satisfaction levels are higher than with traditional ePRO programs. Also, not having to provide dedicated ePRO devices creates significant cost savings for study sponsors

## Perceptive MyTrials

*Perceptive Informatics*  
2 Federal Street  
Billerica, MA 01821  
UNITED STATES OF AMERICA  
Phone: (978) 313-3900 | www.perceptive.com

MyTrials is a single place to go to access data, information and applications associated with the conduct of your clinical trials. Perceptive MyTrials provides an application framework through which we are able to converge our integrated suite of clinical trial software applications, enhancing the way our users work with our product suite. The Perceptive framework enables single sign on across our suite of hosted software-as-a-service (SaaS) applications.

## STRATUS

*Y Prime*  
263 Great Valley Parkway  
Malvern, PA 19355  
UNITED STATES OF AMERICA  
Phone: (267) 536-3234 | www.y-prime.com  
STRATUS is a single sign-on application of eClinical Applications including IRT, ePRO, CTMS, and eCSF

## Total Clinical

*ArisGlobal*  
1266 East Main Street  
Stamford, CT 06902  
UNITED STATES OF AMERICA  
Phone: (203) 588-3000 | www.arisglobal.com  
Total Clinical is a value-added, integrated eClinical platform that gives users instant access to a suite of interoperable eClinical applications and access critical performance indicators, metrics and reports all from a central, fully enabled portal with single sign-on (SSO). Out-of-the-box integration is offered with ArisGlobal solutions for EDC, CTMS, trial disclosure, ePRO, supply and medical dictionary management.



# Patient Stratification

## Cortellis Clinical Trials Intelligence

*Thomson Reuters*  
1500 Spring Garden Street  
Philadelphia, PA 19130  
UNITED STATES OF AMERICA  
Phone: (215) 823-3700 | www.lifesciences.thomsonreuters.com  
Cortellis™ for Clinical Trials Intelligence is the most powerful resource to accelerate clinical trial development decisions and portfolio strategy. Expertly curated clinical trials information is skillfully integrated with other scientific and competitive intelligence from Thomson Reuters. So you can make the most informed decisions to direct your clinical strategies.



## HPV E6/E7 mRNA Completed Kit for Cervical Cancer (92 tests)

*DiaCarta*  
3535 Breakwater Ave.  
Hayward, CA 94545  
UNITED STATES OF AMERICA  
Phone: (510) 282-2894 | www.diacarta.com  
DiaCarta QuantiVirus® HPV test detects HPV oncogenes E6 and E7 mRNA from 14 high-risk HPV types (16, 18, 31, 33, 35, 39, 45, 51, 52, 56, 58, 59, 66 and 68) and genotyping HPV16 and HPV18 directly from cervical samples (PreservCyt® and SurePath® preservation fluid) for cervical cancer screening

## HPV E6/E7 mRNA Completed Kit for Head and Neck Cancer (92 test)

*DiaCarta*  
3535 Breakwater Ave.  
Hayward, CA 94545  
UNITED STATES OF AMERICA  
Phone: (510) 282-2894 | www.diacarta.com  
DiaCarta QuantiVirus® HPV test detects HPV oncogenes E6 and E7 mRNA from 14 high-risk HPV types (16, 18, 31, 33, 35, 39, 45, 51, 52, 56, 58, 59, 66 and 68) and genotyping for HPV16 and HPV18 directly from oral samples without RNA purification or RT-PCR for head and neck cancer screening

## Human Avatar

*In Silico Biosciences*

686 Westwind Dr

Berwyn, PA

UNITED STATES OF AMERICA

Phone: (267) 679-8090 | [www.in-silico-biosciences.com](http://www.in-silico-biosciences.com)

Quantitative Systems Pharmacology platform with clinically calibrated models of schizophrenia PANSS Total, Negative symptoms and Cognitive outcomes in schizophrenia, symptomatic cognitive outcomes in Alzheimer's disease and motor symptoms in Parkinson's and Huntington's disease.

The platform can be used to support clinical trial design and has been shown to identify prospectively key problems that can affect the outcome of a clinical trial.

## QClamp™ ALK Mutation Test Real-Time PCR Detection Kit

*DiaCarta*

3535 Breakwater Ave.

Hayward, CA 94545

UNITED STATES OF AMERICA

Phone: (510) 282-2894 | [www.diacarta.com](http://www.diacarta.com)

ALK Codon Specific Mutation Test kit is designed to detect mutations at each codons. It contains QClamp™ reagents that allow the detection of all mutations at the specified codons within a target gene

## QClamp™ BRAF Mutation Test Real-Time PCR Detection Kit

*DiaCarta*

3535 Breakwater Ave.

Hayward, CA 94545

UNITED STATES OF AMERICA

Phone: (510) 282-2894 | [www.diacarta.com](http://www.diacarta.com)

BRAF Codon Specific Mutation Test kit is designed to detect mutations at each codons. It contains QClamp™ reagents that allow the detection of all mutations at the specified codons within a target gene.

## QClamp™ Colorectal Cancer Mutation Panel

*DiaCarta*

3535 Breakwater Ave.

Hayward, CA 94545

UNITED STATES OF AMERICA

Phone: (510) 282-2894 | [www.diacarta.com](http://www.diacarta.com)

Used clinically to predict response to EGFR-targeted immunotherapy in patients with metastatic colorectal cancer. Including KRAS, BRAF, PIK3CA and NRAS mutation

## QClamp™ EGFR Mutation Detection Kit in Exon 18, Exon 19, Exon 20 and Exon 21

*DiaCarta*

3535 Breakwater Ave.

Hayward, CA 94545

UNITED STATES OF AMERICA

Phone: (510) 282-2894 | [www.diacarta.com](http://www.diacarta.com)

EGFR Codon Specific Mutation Test kit is designed to detect mutations at each codons. It contains QClamp™ reagents that allow the detection of all mutations at the specified codons within a target gene

## QClamp™ JAK2 Mutation Test Real-Time PCR Detection Kit

*DiaCarta*

3535 Breakwater Ave.

Hayward, CA 94545

UNITED STATES OF AMERICA

Phone: (510) 282-2894 | [www.diacarta.com](http://www.diacarta.com)

JAK2 Codon Specific Mutation Test kit is designed to detect mutations at each codons. It contains QClamp™ reagents that allow the detection of all mutations at the specified codons within a target gene

## QClamp™ KRAS Mutation in Exon 2, Exon 3 and Exon 4 (30 Samples)

*DiaCarta*

3535 Breakwater Ave.

Hayward, CA 94545

UNITED STATES OF AMERICA

Phone: (510) 282-2894 | [www.diacarta.com](http://www.diacarta.com)

KRAS Codon Specific Mutation Test kit is designed to detect mutations at each codons. It contains QClamp™ reagents that allow the detection of all mutations at the specified codons within a target gene.

## QClamp™ Lung Cancer Mutation Panel

*DiaCarta*

3535 Breakwater Ave.

Hayward, CA 94545

UNITED STATES OF AMERICA

Phone: (510) 282-2894 | [www.diacarta.com](http://www.diacarta.com)

Although some clinical and histologic features correlate with particular genetic changes, only molecular testing can definitively identify the mutations associated with targeted therapy response or resistance. Additionally, EGFR, KRAS, and ALK mutations are almost always mutually exclusive (ie, mutations of only 1 of the 3 genes occur within any individual tumor). DiaCarta offers a QClamp™ Lung Cancer Mutation Panel that tests for mutations in all 3 oncogenes.

## QClamp™ NRAS Mutation Detection Kit in Exon 2, Exon 3 and Exon 4

*DiaCarta*

3535 Breakwater Ave.

Hayward, CA 94545

UNITED STATES OF AMERICA

Phone: (510) 282-2894 | [www.diacarta.com](http://www.diacarta.com)

NRAS Codon Specific Mutation Test kit contains QClamp™ reagents that allow the detection of all mutations at the specified codons within a target gene.

## QClamp™ PIK3CA Mutation Test Real-Time PCR Detection Kit

*DiaCarta*

3535 Breakwater Ave.

Hayward, CA 94545

UNITED STATES OF AMERICA

Phone: (510) 282-2894 | [www.diacarta.com](http://www.diacarta.com)

PIK3CA Codon Specific Mutation Test kit is designed to detect mutations at each codons. It contains QClamp™ reagents that allow the detection of all mutations at the specified codons within a target gene

## QZol Direct PCR Lysis kit (100 Preparation)

*DiaCarta*

3535 Breakwater Ave.

Hayward, CA 94545

UNITED STATES OF AMERICA

Phone: (510) 314-8858 | [www.diacarta.com](http://www.diacarta.com)

QZol™ Reagent is a complete and ready-to-use lysis reagent for releasing genomic DNA from solid and liquid samples of animal, plant, yeast, and bacterial origin, which is directly for PCR reaction without need of DNA extraction. In addition, the special chemistry in QZol™ can keep DNA in linear format and increase PCR and hybridization efficiency. The QZol™ Reagent procedure can be completed in 15 minutes for direct PCR reactions.

## SciDB

*Paradigm4*

186 3rd Ave

EMO LABS BUILDING

Waltham, MA 02451

UNITED STATES OF AMERICA

Phone: 855-myscidb | [www.paradigm4.com](http://www.paradigm4.com)

Paradigm4's SciDB is an open source scientific data management and complex analytics software platform designed for interactive data exploration on very large genomics and clinical data. It excels at doing in-database, massively scalable math, like covariance, PCA, clustering, and survival analysis, on highly dimensional experimental and population data, picking up where R/SAS/Matlab hit a scalability wall. SciDB also powers the NIH NCBI One Thousand Genomes browser.

# Pharmacovigilance

## Cardiac Safety Solutions

*BioClinica*

**BIOCLINICA**

826 Newtown-Yardley Road

Newtown, PA 18940

UNITED STATES OF AMERICA

Phone: (267) 757-3000 | [www.bioclinica.com](http://www.bioclinica.com)

BioClinica is a global provider of comprehensive cardiac safety services including centralized ECG, blood pressure monitoring, TQT study support, and cardiac imaging, with unrivalled scientific leadership. . Our medical and scientific experts provide individualized attention and support for cardiovascular studies, with a focus on high quality data and regulatory compliance. BioClinica's cardiac safety solutions incorporate innovative technologies designed to accommodate trial-specific needs and protocols.

## FDA Requirements for Device Labeling: Development, Contents, Distribution, and Changes

*ComplianceOnline*

2600 E. Bayshore Road

Palo Alto, CA 94303

UNITED STATES OF AMERICA

Phone: (650) 620-3915 | [www.complianceonline.com](http://www.complianceonline.com)

This training will provide a solid understanding of FDA Requirements for Device Labeling. Attendees will gain comprehensive knowledge on creation, approval and control of labels and labeling.

## Is your Water Quality in Control?

*ComplianceOnline*

2600 E. Bayshore Road

Palo Alto, CA 94303

UNITED STATES OF AMERICA

Phone: (650) 620-3915 | [www.complianceonline.com](http://www.complianceonline.com)

This training on controlling water system quality in pharma manufacturing will review industry best practices, current regulations and Process Analytical Technology (PAT) concepts to help you ensure quality of water.

## Luxid® Navigator - Biopharma Edition

*TEMIS*

10500 Little Patuxent Parkway, Suite 710

Columbia, MD 21044

UNITED STATES OF AMERICA

Phone: (443) 518-7159 | [www.temis.com](http://www.temis.com)

Luxid® Navigator Biopharma Edition SaaS portal helps Life Sciences people visually explore the world of biopharma data and answer multiple questions with a single analytics tool. It dynamically builds a custom dashboard of intuitive visualization widgets that organizes available open data information revolving around topics like disease, intervention or mechanism, and provides dedicated search lenses from the perspectives of clinical trials, news, experts identification and ongoing research.

## MedInquirer- Medical Information Management System

Techsol Corporation

1910 Cochran Road, Suite #355

Pittsburgh, PA

UNITED STATES OF AMERICA

Phone: (415) 723-3371 | www.techsolcorp.com

MedInquirer is a fully integrated, end-to-end Medical Information and Inquiry Management System (MIMS) designed to collect and manage all types of medical information requests.

An inquiry can be collected via portal, email, CRM and mobile apps (iPad, iPhone and Android phones). MedInquirer is 21 CFR Part 11 compliant, can be fully validated To request a demo please write to sales@medinquirer.com

## PAREXEL PACE™ (Peri Approval Clinical Excellence)

PAREXEL

PAREXEL.

195 West Street

Waltham, MA 02451

UNITED STATES OF AMERICA

Phone: (781) 487-9900 | www.parexel.com

PAREXEL PACE (Peri Approval Clinical Excellence) is the industry's premiere global clinical research group dedicated to late-phase solutions. With strategic insight, an established global infrastructure, and innovative proprietary technologies, PAREXEL PACE helps clients seamlessly transition their products from development through commercialization.

## Peri/Post-Approval (PACE) Services

PAREXEL

PAREXEL.

195 West Street

Waltham, MA 02451

UNITED STATES OF AMERICA

Phone: (781) 487-9900 | www.parexel.com

PAREXEL PACE™ (Peri Approval Clinical Excellence) builds upon the company's long-standing expertise across drug development and medical marketing practices. A dedicated global business unit, we provide customized strategic and scientific solutions to allow our clients to move from product development to commercialization in a seamless and cost-effective manner.

## Provide Technology Services to Life Sciences/Pharma/Biotech & CRO's

Techsol Corporation

Techsol Corporation 1910 Cochran Road Suite #355

Pittsburg, PA 15220

UNITED STATES OF AMERICA

Phone: (415) 723-3371 | www.techsolcorp.com

Techsol Corporation an Oracle Certified Gold Partner is a global technology service provider for the Life Sciences, Pharmaceutical, Biotechnology and Healthcare Provider industries. We partner with our clients as an extended technology team to support through the drug discovery to providing patient care by offering full range of Clinical Development, Safety/ Pharmacovigilance and Healthcare Analytics technology services to the global companies

## Phase I

### Clinical Trials

Consumer Product Testing Company, Inc.

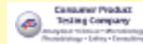
70 New Dutch Lane

Fairfield, NJ 07004

UNITED STATES OF AMERICA

Phone: (973) 808-7111 | www.CPTCLabs.com

The Clinical Evaluations Division of Consumer Product Testing Company, Inc. has provided dermal testing since the late 1970's. Methodologies: claims substantiation/efficacy, comparative evaluations, safety and in-use studies. CPTC has extensive experience with cosmetics, skin care, personal care, dental care, sunscreens, contraceptives, feminine hygiene, fitness improvement, weight loss, medical devices, diabetic and OTC products. CPTC supports Clinical Trials for IND and 510K submissions.



### Clinical Research Sites

Research Across America

HQ: 9 Medical Pkwy., Plaza 4, Suite 202

Dallas, TX 75234

UNITED STATES OF AMERICA

Phone: (972) 241-1222 | www.researchacrossamerica.com

Clinical research network of sites in TX, PA, and NYC.



### Clinical Trial Services

PRA

4730 ParkLake Avenue, Suite 400

Raleigh, NC, VA 27612

UNITED STATES OF AMERICA

Phone: (919) 786-8200 | www.clearlypra.com

PRA is transforming clinical trials through our people, innovation and transparency. As the world's fourth largest CRO, we operate in 80+ countries and have more than 10,000 employees. We provide a full suite of services across all phases, combining therapeutic and operational expertise with local knowledge.

## Intrinsic Imaging Core Lab

Intrinsic Imaging LLC

580 Main Street, Suite 210

Bolton, MA 01740

UNITED STATES OF AMERICA

Phone: (978) 634-2200 | www.intrinsiccro.com

Intrinsic Imaging is a medical imaging core lab specializing in providing imaging core lab services for clinical trials. With its team of more than sixty board-certified diagnostic radiologists, and robust scalable clinical imaging technologies, Intrinsic Imaging is positioned to provide unprecedented imaging core lab services around the world.



## Onorach Clinical

ensuring your clinical trial stays on track

Prospect Business Centre, Gemini Crescent

Dundee Technology Park

Dundee, DD2 1TY

UNITED KINGDOM

Phone: +44 (0)1382561048 | www.onorach.com

Onorach Clinical manage Phase I to IV clinical research studies for drug products using a tailored partnership approach that provides an effective and efficient route for clients and patients to benefit from the potential of their products.

Onorach provide pharma companies (from emerging, virtual and SMEs to large-scale multinationals) with a responsive and flexible development service.

Onorach also provide similar clinical trial services for medical devices and biologicals (stem cells).

## Vetter Development Service

Vetter Pharma International USA Inc.

Eywiesenstrasse 5

4901 Searle Parkway, Suite 300A

Skokie, IL 60077

UNITED STATES OF AMERICA

Phone: (847) 581-6888 | www.vetter-pharma.com

Filling your clinical development needs:

Vetter Development Service provides expert support for your drug-development projects, from inception to market launch. Our services include state-of-the-art clinical manufacturing at our facilities in Chicago and Europe, with scale-up and transfer to our large-scale manufacturing facilities. Thanks to the latest technology and innovative processes, we help increase your API yield.

## Phase II

### Clinical Trials

Consumer Product Testing Company, Inc.

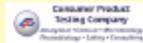
70 New Dutch Lane

Fairfield, NJ 07004

UNITED STATES OF AMERICA

Phone: (973) 808-7111 | www.CPTCLabs.com

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Research Across America

HQ: 9 Medical Pkwy., Plaza 4, Suite 202

Dallas, TX 75234

UNITED STATES OF AMERICA

Phone: (972) 241-1222 | www.researchacrossamerica.com

Clinical research network of sites in TX, PA, and NYC.



### Clinical Trial Services

PRA

4730 ParkLake Avenue, Suite 400

Raleigh, NC, VA 27612

UNITED STATES OF AMERICA

Phone: (919) 786-8200 | www.clearlypra.com

PRA is transforming clinical trials through our people, innovation and transparency. As the world's fourth largest CRO, we operate in 80+ countries and have more than 10,000 employees. We provide a full suite of services across all phases, combining therapeutic and operational expertise with local knowledge.

## Intrinsic Imaging

Intrinsic Imaging LLC

580 Main Street, Suite 210

Bolton, MA 01740

UNITED STATES OF AMERICA

Phone: (978) 634-2214 | www.intrinsicCRO.com

Intrinsic Imaging is an FDA audited, ISO 9001:2008 and ISO 13485:2003 certified, GAMP® 5 medical imaging core lab specializing in providing imaging core lab services for clinical trials. With its team of more than sixty board-certified diagnostic radiologists, robust and scalable clinical imaging technologies and our ISO certified and registered quality management systems, Intrinsic Imaging is ideally positioned to provide unprecedented imaging core lab services around the world.



### Intrinsic Imaging Core Lab

Intrinsic Imaging LLC

580 Main Street, Suite 210

Bolton, MA 01740

UNITED STATES OF AMERICA

Phone: (978) 634-2200 | www.intrinsiccro.com

Intrinsic Imaging is a medical imaging core lab specializing in providing imaging core lab services for clinical trials.

With its team of more than sixty board-certified diagnostic radiologists, and robust scalable clinical imaging technologies, Intrinsic Imaging is positioned to provide unprecedented imaging core lab services around the world.



### North Coast Clinical Laboratory, Inc.

North Coast Clinical Laboratory, Inc.

2215 Cleveland Rd.

Sandusky, OH 44870

UNITED STATES OF AMERICA

Phone: (419) 626-6012 | www.northcoastlab.com

Full service international central laboratory for clinical trials.

### Novella Clinical

Novella Clinical

1700 Perimeter Park Drive

Morrisville, ND 27560

UNITED STATES OF AMERICA

Phone: (919) 484-1921 | www.novellaclinical.com

Novella Clinical is an active CRO partner to biopharmaceutical and medical device sponsors with experience spanning early phase through post-marketing development programs. Offering experienced teams, flexible solutions and transparency from the initial budgeting process through execution, Novella is absolutely committed to quality and client satisfaction.



### Onorach Clinical

ensuring your clinical trial stays on track

Prospect Business Centre, Gemini Crescent

Dundee Technology Park

Dundee, DD2 1TY

UNITED KINGDOM

Phone: +44 (0)1382561048 | www.onorach.com

Onorach Clinical manage Phase I to IV clinical research studies for drug products using a tailored partnership approach that provides an effective and efficient route for clients and patients to benefit from the potential of their products.

Onorach provide pharma companies (from emerging, virtual and SMEs to large-scale multinationals) with a responsive and flexible development service.

Onorach also provide similar clinical trial services for medical devices and biologicals (stem cells).

### Vetter Development Service

Vetter Pharma International USA Inc.

Eywiesenstrasse 5

4901 Searle Parkway, Suite 300A

Skokie, IL 60077

UNITED STATES OF AMERICA

Phone: (847) 581-6888 | www.vetter-pharma.com

Filling your clinical development needs:

Vetter Development Service provides expert support for your drug-development projects, from inception to market launch. Our services include state-of-the-art clinical manufacturing at our facilities in Chicago and Europe, with scale-up and transfer to our large-scale manufacturing facilities. Thanks to the latest technology and innovative processes, we help increase your API yield.

## Phase III

### Clinical Research Sites

Research Across America

HQ: 9 Medical Pkwy., Plaza 4, Suite 202

Dallas, TX 75234

UNITED STATES OF AMERICA

Phone: (972) 241-1222 | www.researchacrossamerica.com

Clinical research network of sites in TX, PA, and NYC.



### Clinical Trial Services

PRA

4730 ParkLake Avenue, Suite 400

Raleigh, NC, VA 27612

UNITED STATES OF AMERICA

Phone: (919) 786-8200 | www.clearlypra.com

PRA is transforming clinical trials through our people, innovation and transparency. As the world's fourth largest CRO, we operate in 80+ countries and have more than 10,000 employees. We provide a full suite of services across all phases, combining therapeutic and operational expertise with local knowledge.

### Intrinsic Imaging

Intrinsic Imaging LLC

580 Main Street, Suite 210

Bolton, MA 01740

UNITED STATES OF AMERICA

Phone: (978) 634-2214 | www.intrinsicCRO.com

Intrinsic Imaging is an FDA audited, ISO 9001:2008 and ISO 13485:2003 certified, GAMP@ 5 medical imaging core lab specializing in providing imaging core lab services for clinical trials. With its team of more than sixty board-certified diagnostic radiologists, robust and scalable clinical imaging technologies and our ISO certified and registered quality management systems, Intrinsic Imaging is ideally positioned to provide unprecedented imaging core lab services around the world.



### Intrinsic Imaging Core Lab

Intrinsic Imaging LLC

580 Main Street, Suite 210

Bolton, MA 01740

UNITED STATES OF AMERICA

Phone: (978) 634-2200 | www.intrinsiccro.com

Intrinsic Imaging is a medical imaging core lab specializing in providing imaging core lab services for clinical trials.

With its team of more than sixty board-certified diagnostic radiologists, and robust scalable clinical imaging technologies, Intrinsic Imaging is positioned to provide unprecedented imaging core lab services around the world.



### North Coast Clinical Laboratory, Inc.

North Coast Clinical Laboratory, Inc.

2215 Cleveland Rd.

Sandusky, OH 44870

UNITED STATES OF AMERICA

Phone: (419) 626-6012 | www.northcoastlab.com

Full service international central laboratory for clinical trials.

### Novella Clinical

Novella Clinical

1700 Perimeter Park Drive

Morrisville, ND 27560

UNITED STATES OF AMERICA

Phone: (919) 484-1921 | www.novellaclinical.com

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Dundee Technology Park

Dundee, DD2 1TY

UNITED KINGDOM

Phone: +44 (0)1382561048 | www.onorach.com

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Onorach also provide similar clinical trial services for medical devices and biologicals (stem cells).

### Peri/Post-Approval (PACE) Services

PAREXEL

195 West Street

Waltham, MA 02451

UNITED STATES OF AMERICA

Phone: (781) 487-9900 | www.parexel.com

PAREXEL PACE™ (Peri Approval Clinical Excellence) builds upon the company's long-standing expertise across drug development and medical marketing practices. A dedicated global business unit, we provide customized strategic and scientific solutions to allow our clients to move from product development to commercialization in a seamless and cost-effective manner.



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Eywiesenstrasse 5

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UNITED STATES OF AMERICA

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## Phase IV

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Dallas, TX 75234

UNITED STATES OF AMERICA

Phone: (972) 241-1222 | www.researchacrossamerica.com

Clinical research network of sites in TX, PA, and NYC.



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## PAREXEL PACE™ (Peri Approval Clinical Excellence)

PAREXEL  
195 West Street  
Waltham, MA 02451  
UNITED STATES OF AMERICA  
Phone: (781) 487-9900 | www.parexel.com  
PAREXEL PACE (Peri Approval Clinical Excellence) is the industry's premiere global clinical research group dedicated to late-phase solutions. With strategic insight, an established global infrastructure, and innovative proprietary technologies, PAREXEL PACE helps clients seamlessly transition their products from development through commercialization.

## Peri/Post-Approval (PACE) Services

PAREXEL  
195 West Street  
Waltham, MA 02451  
UNITED STATES OF AMERICA  
Phone: (781) 487-9900 | www.parexel.com  
PAREXEL PACE™ (Peri Approval Clinical Excellence) builds upon the company's long-standing expertise across drug development and medical marketing practices. A dedicated global business unit, we provide customized strategic and scientific solutions to allow our clients to move from product development to commercialization in a seamless and cost-effective manner.

## Preclinical

### Clinical Trials

Consumer Product Testing Company, Inc.  
70 New Dutch Lane  
Fairfield, NJ 07004  
UNITED STATES OF AMERICA  
Phone: (973) 808-7111 | www.CPTCLabs.com  
The Clinical Evaluations Division of Consumer Product Testing Company, Inc. has provided dermal testing since the late 1970's. Methodologies: claims substantiation/efficacy, comparative evaluations, safety and in-use studies. CPTC has extensive experience with cosmetics, skin care, personal care, dental care, sunscreens, contraceptives, feminine hygiene, fitness improvement, weight loss, medical devices, diabetic and OTC products. CPTC supports Clinical Trials for IND and 510K submissions.

### Clinical Biospecimens

iSpecimen  
450 Bedford Street, Suite 2050  
Lexington, MA 02420  
UNITED STATES OF AMERICA  
Phone: (617) 279-2488 | www.ispecimen.com  
iSpecimen provides high-quality, data-rich human biospecimens to medical researchers without the costs and complexities involved in traditional specimen procurement methods. We do this by using proprietary technology to search millions of clinical laboratory specimens flowing annually through our network of labs along with their associated electronic medical records for samples that exactly match research needs.

## Electronic Lab Notebook (ELN)

Holoinfo, Inc.  
Floor 9th, Zhenyuan Building 2052 North Zhongshan Road,  
Putuo District, Shanghai, 200063, P.R. China  
Shanghai, 200063  
CHINA  
Phone: +86-021-62043842 | www.holoinfo.com.cn/english  
Electronic Lab Notebook (ELN) is generally accepted as the replacement of cumbersome paper notebook. However, in the past few years, ELN was a luxury for small-mid size chemical, pharmaceutical and bio-tech companies, only big companies could afford it. But now, the situation has changed. Holoinfo provides a first-in class and affordable enterprise ELN Suite particularly for small-mid size companies.

## MaxDiscovery™ Acid Phosphatase Assay Kit

Bio Scientific  
3913 Todd Lane, Suite 312  
Austin, TX 78744  
UNITED STATES OF AMERICA  
Phone: (512) 707-8993 | www.biooscientific.com  
The MaxDiscovery™ Acid Phosphatase Assay Kit is a novel, plate-based colorimetric enzymatic assay for the determination of the acid phosphatase enzyme in 30 µL of serum from rodents or other mammals. Acid phosphatase is an enzyme expressed in a variety of tissues, such as prostate and bone, which removes phosphate groups from phosphocompounds such as phosphotyrosine groups.

## MaxDiscovery™ Alanine Transaminase (ALT) Color Endpoint Assay Kit

Bio Scientific  
3913 Todd Lane, Suite 312  
Austin, TX 78744  
UNITED STATES OF AMERICA  
Phone: (512) 707-8993 | www.biooscientific.com  
The MaxDiscovery™ Alanine Transaminase (ALT) Color Endpoint Assay Kit is a plate-based colorimetric enzymatic assay for the determination of the alanine transaminase enzyme in 10 µL of serum from rodents or other mammals. Alanine transaminase (ALT) also known as alanine aminotransferase or (sGPT) is a metabolic enzyme expressed primarily in the liver.

## MaxDiscovery™ Alanine Transaminase (ALT) Enzymatic Assay Kit

Bio Scientific  
3913 Todd Lane, Suite 312  
Austin, TX 78744  
UNITED STATES OF AMERICA  
Phone: (512) 707-8993 | www.biooscientific.com  
The MaxDiscovery™ Alanine Transaminase (ALT) Enzymatic Assay Kit is a plate-based colorimetric enzymatic assay for the determination of the alanine transaminase enzyme in 10 µL of serum from rodents or other mammals. The MaxDiscovery™ Alanine Transaminase (ALT) Enzymatic Assay Kit has the capacity for 96 determinations or testing of 42 samples in duplicate (using 12 wells for standards). The kit also contains enough material to construct four standard curves.

## MaxDiscovery™ Alkaline Phosphatase (AP) Color Endpoint Assay Kit

Bio Scientific  
3913 Todd Lane, Suite 312  
Austin, TX 78744  
UNITED STATES OF AMERICA  
Phone: (512) 707-8993 | www.biooscientific.com  
The MaxDiscovery™ Alkaline Phosphatase (AP) CE Assay Kit is a plate-based, colorimetric-endpoint assay for the determination of alkaline phosphatase enzyme in serum from rodents or other mammals. Alkaline phosphatase (AP) is a ubiquitously-expressed intracellular enzyme which catalyzes the hydrolysis of organic phosphoesters. AP is a clinically important protein marker in serum because its level changes in response to a number of health-related states.

## MaxDiscovery™ Alkaline Phosphatase (AP) Enzymatic Assay Kit

Bio Scientific  
3913 Todd Lane, Suite 312  
Austin, TX 78744  
UNITED STATES OF AMERICA  
Phone: (512) 707-8993 | www.biooscientific.com  
The MaxDiscovery™ Alkaline Phosphatase (AP) Enzymatic Assay Kit is a plate-based, colorimetric-endpoint assay for the determination of the alkaline phosphatase enzyme in 10 µL of serum from rodents or other mammals. The kit is designed to be used with a microplate reader.

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### **MaxDiscovery™ Amylase Assay Kit**

*Bio Scientific*

3913 Todd Lane, Suite 312  
Austin, TX 78744

UNITED STATES OF AMERICA

Phone: (512) 707-8993 | [www.bioscientific.com](http://www.bioscientific.com)

The MaxDiscovery™ Amylase Assay Kit is a plate-based kinetic assay for the determination of amylase in serum and urine samples. The kit uses a spectrophotometric assay to detect amylase activity directly from serum and urine samples. The MaxDiscovery™ Amylase Assay Kit uses a coupled enzymatic assay scheme using a chromophore-linked starch analogue called p-nitrophenyl-D-maltoheptaoside (PNPG7) to detect amylase.

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### **MaxDiscovery™ Aspartate Transaminase (AST) Color Endpoint Assay Kit**

*Bio Scientific*

3913 Todd Lane, Suite 312  
Austin, TX 78744

UNITED STATES OF AMERICA

Phone: (512) 707-8993 | [www.bioscientific.com](http://www.bioscientific.com)

The MaxDiscovery™ Aspartate Transaminase (AST) Color Endpoint Assay Kit is a plate-based colorimetric enzymatic assay for the determination of the aspartate transaminase enzyme in 5 µL of serum from rodents or other mammals. Aspartate transaminase (AST) also known as aspartate aminotransferase or (sGOT) is a metabolic enzyme expressed primarily in the liver.

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### **MaxDiscovery™ Aspartate Transaminase (AST) Enzymatic Assay Kit**

*Bio Scientific*

3913 Todd Lane, Suite 312  
Austin, TX 78744

UNITED STATES OF AMERICA

Phone: (512) 707-8993 | [www.bioscientific.com](http://www.bioscientific.com)

The MaxDiscovery™ Aspartate Transaminase (AST) Enzymatic Assay Kit is a plate-based colorimetric enzymatic assay for the determination of the aspartate transaminase enzyme in 10 µL of serum from rodents or other mammals. Aspartate transaminase (AST) also known as aspartate aminotransferase or (sGOT) is a metabolic enzyme expressed primarily in the liver.

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### **MaxDiscovery™ Blood Urea Nitrogen Enzymatic Assay Kit**

*Bio Scientific*

3913 Todd Lane, Suite 312  
Austin, TX 78744

UNITED STATES OF AMERICA

Phone: (512) 707-8993 | [www.bioscientific.com](http://www.bioscientific.com)

The MaxDiscovery™ Blood Urea Nitrogen Enzymatic Kit is a microplate-based colorimetric assay for the determination of urea in serum samples produced from blood. Blood urea nitrogen (BUN) is an important marker for normal kidney and liver function. Elevation of BUN levels is often an indication of intestinal and kidney obstruction and cardiac failure. Decreased BUN levels are often associated with kidney and liver damage.

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### **MaxDiscovery™ Calcium Assay Kit**

*Bio Scientific*

3913 Todd Lane, Suite 312  
Austin, TX 78744

UNITED STATES OF AMERICA

Phone: (512) 707-8993 | [www.bioscientific.com](http://www.bioscientific.com)

The MaxDiscovery™ Calcium Assay Kit is a plate-based colorimetric assay for the determination of calcium in serum and urine samples. The kit uses a spectrophotometric assay to detect calcium directly from samples, enabling researchers to measure calcium levels in rodent serum and urine.

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### **MaxDiscovery™ Cholesterol Enzymatic Assay Kit**

*Bio Scientific*

3913 Todd Lane, Suite 312  
Austin, TX 78744

UNITED STATES OF AMERICA

Phone: (512) 707-8993 | [www.bioscientific.com](http://www.bioscientific.com)

The MaxDiscovery™ Cholesterol Enzymatic Assay Kit is a plate-based colorimetric enzymatic assay for the determination of cholesterol in serum samples.

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### **MaxDiscovery™ Creatine Kinase (CK) Enzymatic Assay Kit**

*Bio Scientific*

3913 Todd Lane, Suite 312  
Austin, TX 78744

UNITED STATES OF AMERICA

Phone: (512) 707-8993 | [www.bioscientific.com](http://www.bioscientific.com)

The MaxDiscovery™ Creatine Kinase (CK) Enzymatic Assay Kit measures the concentration of creatine kinase using the creatine kinase enzyme, which converts ADP to ATP. The ATP produced by the creatine kinase is then detected by a coupled enzymatic reaction in which the ATP is first used to produce 6-glucose phosphate which is then used by a third enzyme to produce NADH from NAD<sup>+</sup>, which is monitored by the absorbance change at 340 nm.

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### **MaxDiscovery™ Creatinine Assay Kit**

*Bio Scientific*

3913 Todd Lane, Suite 312  
Austin, TX 78744

UNITED STATES OF AMERICA

Phone: (512) 707-8993 | [www.bioscientific.com](http://www.bioscientific.com)

The MaxDiscovery™ Creatinine Assay Kit is a simple, direct and automation-compatible method for measuring creatinine levels in the serum. This kit uses a direct colorimetric reaction scheme. Creatinine is a waste product formed throughout the body and removed from circulation through the kidneys. Creatinine levels in the blood are related to excretion rate by the kidneys.

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### **MaxDiscovery™ gamma-Glutamyl Transferase (GGT) Enzymatic Assay Kit**

*Bio Scientific*

3913 Todd Lane, Suite 312  
Austin, TX 78744

UNITED STATES OF AMERICA

Phone: (512) 707-8993 | [www.bioscientific.com](http://www.bioscientific.com)

The MaxDiscovery™ gamma-Glutamyl Transferase (GGT) Enzymatic Assay Kit is a plate-based colorimetric enzymatic assay for the determination of the gamma-glutamyl transferase enzyme in 10 µL of serum from rodents or other mammals. gamma-glutamyl transferase (GGT) is a metabolic enzyme expressed primarily in the liver, kidneys and other organs. The assay measures the cleavage of a specific GGT substrate (g-glutamyl-p-nitroanilide) by the enzyme.

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### **MaxDiscovery™ Glucose Assay Kit**

*Bio Scientific*

3913 Todd Lane, Suite 312  
Austin, TX 78744

UNITED STATES OF AMERICA

Phone: (512) 707-8993 | [www.bioscientific.com](http://www.bioscientific.com)

The MaxDiscovery™ Glucose Assay Kit is a plate-based colorimetric enzymatic assay for the determination of glucose in serum samples.

MaxDiscovery™ Glucose Assay Kit is a simple, direct and automation-compatible method for measuring glucose levels in serum samples. This kit uses a coupled enzymatic reaction scheme.

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### **MaxDiscovery™ HDL Cholesterol Assay Kit**

*Bio Scientific*

3913 Todd Lane, Suite 312  
Austin, TX 78744

UNITED STATES OF AMERICA

Phone: (512) 707-8993 | [www.bioscientific.com](http://www.bioscientific.com)

The MaxDiscovery™ HDL Cholesterol Assay Kit is a plate-based colorimetric assay for the determination of HDL cholesterol in serum or plasma samples. The kit uses a spectrophotometric assay to detect HDL directly from serum samples, enabling researchers to measure HDL cholesterol levels in rodent serum.

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### **MaxDiscovery™ Iron Assay Kit**

*Bio Scientific*

3913 Todd Lane, Suite 312  
Austin, TX 78744

UNITED STATES OF AMERICA

Phone: (512) 707-8993 | [www.bioscientific.com](http://www.bioscientific.com)

The MaxDiscovery™ Iron Assay Kit is a simple, direct and automation-compatible method for measuring iron levels in serum from mice, rats and other rodents. This kit uses a coupled reaction scheme. Serum iron is an important marker for numerous disease states, including hemochromatosis, hemolysis, hepatitis, gastrointestinal blood loss, anemia, malnourishment, and malabsorption.

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### **MaxDiscovery™ Lactate Dehydrogenase (LDH) Color Endpoint Assay Kit**

*Bio Scientific*

3913 Todd Lane, Suite 312  
Austin, TX 78744

UNITED STATES OF AMERICA

Phone: (512) 707-8993 | [www.bioscientific.com](http://www.bioscientific.com)

The MaxDiscovery™ Lactate Dehydrogenase (LDH) Color Endpoint Assay Kit is a novel, plate-based colorimetric enzymatic assay for the determination of the lactate dehydrogenase enzyme in mammalian serum samples. L-Lactate Dehydrogenase (LDH) is a ubiquitously-expressed intracellular enzyme which catalyzes the reversible oxidation of lactate to pyruvate. LDH is one of the most clinically important protein markers in serum because its level changes in response to a number of health-related states.

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### **MaxDiscovery™ Lactate Dehydrogenase (LDH) Enzymatic Assay Kit**

*Bio Scientific*

3913 Todd Lane, Suite 312  
Austin, TX 78744

UNITED STATES OF AMERICA

Phone: (512) 707-8993 | [www.bioscientific.com](http://www.bioscientific.com)

The MaxDiscovery™ Lactate Dehydrogenase (LDH) Enzymatic Assay Kit is a colorimetric plate-based assay to directly determine the amount of Lactate Dehydrogenase enzyme in samples. This kit enables biomedical researchers to determine LDH levels in serum from rodents, such as mice and rats, and other vertebrates including fish. LDH is one of the most clinically important protein markers in serum because its level changes in response to a number of health-related states.

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### MaxDiscovery™ LDL Cholesterol Assay Kit

Bioo Scientific

3913 Todd Lane, Suite 312  
Austin, TX 78744

UNITED STATES OF AMERICA

Phone: (512) 707-8993 | www.biooscientific.com

The MaxDiscovery™ LDL Cholesterol Assay Kit is a simple microplate-based method for measuring LDL cholesterol levels from rodent serum or plasma. This kit uses a specific detergent formulation to selectively dissolve non-LDL lipoprotein particles (HDL, VLDL and chylomicrons) while leaving LDL particles intact.

### MaxDiscovery™ Total Bilirubin Assay Kit

Bioo Scientific

3913 Todd Lane, Suite 312  
Austin, TX 78744

UNITED STATES OF AMERICA

Phone: (512) 707-8993 | www.biooscientific.com

The MaxDiscovery™ Total Bilirubin Assay Kit is a plate-based colorimetric method for the determination of bilirubin in serum samples. This kit uses a simple and direct spectrophotometric assay to detect bilirubin directly, enabling researchers to detect bilirubin levels in animal serum. The MaxDiscovery™ Total Bilirubin Assay Kit uses an aqueous diazotized sulfanilic acid reagent to modify bilirubin in the sample to an azobilirubin form which absorbs light at 550 nm.

### MaxDiscovery™ Triglycerides Enzymatic Assay Kit

Bioo Scientific

3913 Todd Lane, Suite 312  
Austin, TX 78744

UNITED STATES OF AMERICA

Phone: (512) 707-8993 | www.biooscientific.com

The MaxDiscovery™ Triglycerides Enzymatic Assay Kit is a plate-based colorimetric enzymatic assay for the determination of triglycerides in serum samples. Triglycerides are used to form cell membranes and hormones, and play important roles in signal transduction pathways. The determination of serum triglycerides is an important marker for the diagnosis of lipemias. This kit uses a coupled enzymatic reaction scheme.

### MaxDiscovery™ Uric Acid Assay Kit

Bioo Scientific

3913 Todd Lane, Suite 312  
Austin, TX 78744

UNITED STATES OF AMERICA

Phone: (512) 707-8993 | www.biooscientific.com

The MaxDiscovery™ Uric Acid Assay Kit is a simple, direct and automation-compatible method for measuring uric acid levels in serum samples from any mammal. This kit uses a coupled reaction scheme. Uric acid is an important end-product metabolite of purine metabolism. Uric acid produced from purine degradation is excreted through the kidneys.

## Project Management

### Clinical Conductor Enterprise CTMS

Bio-Optronics, Inc.

1890 South Winton Road, Suite 190  
Rochester, NY 14618

UNITED STATES OF AMERICA

Phone: (585) 272-1960 | www.clinicalconductor.com

Clinical Conductor Site CTMS is the only CTMS that gives research organizations the tools they need to improve their clinical research and business operations. The multitude of industry-leading features built into Clinical Conductor Site CTMS enhance every aspect of clinical research. Clinical Conductor Site CTMS also fully integrates with Clinical Conductor Enterprise CTMS, for maximum communication and collaboration among sites and central offices, increasing the quality and efficiency.

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### Custom assay development, transfer & validation

Viracor-IBT Laboratories

1001 NW Technology Drive  
Lee's Summit, MO 64086

UNITED STATES OF AMERICA

Phone: (800) 305-5198 | www.viracoribt.com

Viracor-IBT is a CAP and CLIA accredited commercial reference and clinical trial services lab. We provide testing and biomarker services for early clinical/phase I through phase IV trials, with specialized expertise in biologic/large molecule biomarker support, immune response monitoring, hypersensitivity, IgE and drug specific IgE testing, molecular testing (qPCR/sequencing), custom assay transfer, design/optimization and validation with flexibility to customize to study-specific needs.

### Electronic Lab Notebook(ELN)

Holoinfo, Inc.

Floor 9th, Zhenyuan Building 2052 North Zhongshan Road,  
Putuo District, Shanghai, 200063, P.R. China

Shanghai, 200063

CHINA

Phone: +86-021-62043842 | www.holoinfo.com.cn/english

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### Global Feasibility

SPRI Clinical Trials-Global

44 Hillsboro Street, Suite C  
Pittsboro, NC 27312

UNITED STATES OF AMERICA

Phone: (646) 442-4432 | www.spriclinicaltrials.com

SPRI Clinical Trials- is celebrating its 10th year of globally enrolling patients in over 98% of its projects on time.

Focusing on Clinical Project Management and Monitoring across the US and Eastern and Central Europe, for CNS, Oncology, Vaccines, and Infectious Disease programs.

### Luxid® Navigator - Biopharma Edition TEMIS

10500 Little Patuxent Parkway, Suite 710

Columbia, MD 21044

UNITED STATES OF AMERICA

Phone: (443) 518-7159 | www.temis.com

Luxid® Navigator Biopharma Edition SaaS portal helps Life Sciences people visually explore the world of biopharma data and answer multiple questions with a single analytics tool. It dynamically builds a custom dashboard of intuitive visualization widgets that organizes available open data information revolving around topics like disease, intervention or mechanism, and provides dedicated search lenses from the perspectives of clinical trials, news, experts identification and ongoing research.

### TrakSYS

Parsec Automation Corp.

180 N. Riverview Rd #300  
Anaheim, CA 92808

UNITED STATES OF AMERICA

Phone: (714) 996-5302 | www.parsec-corp.com

TrakSYS™ is a flexible, scalable, and powerful software application that is specifically designed to improve managing and executing life sciences manufacturing operations. TrakSYS makes it possible to reduce the lead time throughout the value stream. This is an enormously effective strategy to:

+ Improve operations, regulatory compliance, asset and resource performance, and quality.

+ Reduce labor, material usage and waste, and energy consumption.

+ Deliver healthy bottom-line results.

## Quality Risk Management

### FlashLink USB -80 In-Transit Data Logger

DeltaTrak Inc.

PO Box 398

Pleasanton, CA 94566

UNITED STATES OF AMERICA

Phone: (925) 249-2250 | www.deltatrak.com

The FlashLink USB -80 In-Transit Data Logger is a single-use data logger featuring a temperature measurement range of -80C to 48C (-112F to 118F). Trip history statistics are available on the logger's large easy-to-read LCD display. Data is quickly downloaded to a computer the loggers USB connection. Other features include the patented Shadow Log feature that guarantees data is stored even if the operator fails to start the logger.

### JMP Clinical

SAS Institute Inc., JMP Division

SAS Campus Drive

Cary, NC 27513

UNITED STATES OF AMERICA

Phone: (800) 727-0025 | www.jmp.com

JMP Clinical software from SAS simplifies data discovery, analysis and reporting in clinical trials, bringing greater efficiency and accuracy to studies of safety and efficacy data. Now, new and enhanced tools for fraud detection, data monitoring and pattern discovery also help reduce the risk of trial failure.

## Quality Risk Radar

ii4sm  
Bollwerk-Promenade 5  
Basel, 4051  
SWITZERLAND  
Phone: +41 61 865 6060 | www.ii4sm.com

The Quality Risk Radar (QRR) is a Software as a Service that collects, calculates, reports and controls risks within clinical trials. QRR facilitates the risk-informed steering of clinical processes and resources and contributes to significant time and cost savings while improving quality and reducing risks to patient safety and data integrity. QRR supports Quality by Design and Risk-based Monitoring with its study and site risk assessment modules and risk control with its Risk Mitigation Tool.

## TrakSYS

Parsec Automation Corp.  
180 N. Riverview Rd #300  
Anaheim, CA 92808  
UNITED STATES OF AMERICA  
Phone: (714) 996-5302 | www.parsec-corp.com

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- + Deliver healthy bottom-line results.

# Reference Guides

## Insight Pharma Reports

Insight Pharma Reports  
250 First Avenue, Suite 300  
Needham, MA 02494  
UNITED STATES OF AMERICA  
Phone: (781) 972-5400 | www.insightpharmareports.com



Insight Pharma Reports are written by experts in consulting and industry who collaborate with us to provide a series of reports that evaluate the salient issues in pharmaceutical technology, business, and therapy markets. Insight Pharma Reports are used by leading pharmaceutical, biotech, diagnostic, consulting, and financial companies to keep abreast of the latest advances in pharmaceutical R&D, their potential applications and business impacts, and their current and future position in the marketplace.

## GCP Question & Answer Reference Guide

Barnett Educational Services  
250 First Avenue Suite 300  
Needham, MA 02494  
UNITED STATES OF AMERICA  
Phone: (781) 972-5400 | www.barnettinternational.com

This guide provides answers to hundreds of common and emerging questions in 20+ GCP-related areas, including 200+ Q&As updated to reflect the very latest FDA guidances, regulations, comments, and developments. The newly updated 2012 edition is available in both print edition and fully searchable electronic editions.

## GCP Training & Assessment

Barnett Educational Services  
250 First Avenue, Suite 300  
Needham, MA 02494  
UNITED STATES OF AMERICA  
Phone: (781) 972-5400 | www.barnettinternational.com

Using a rigorous test question development and validation process, Barnett provides formal Good Clinical Practice (GCP) training and assessment for global clinical research professionals. Find out why companies are viewing Barnett's assessment as a new standard for GCP Certification.

## Pharmaceutical Intelligence

Leaders in Pharmaceutical Intelligence  
232 Fitch's Pass  
Trumbull, CT 06611  
UNITED STATES OF AMERICA  
Phone: (203) 261-8671 | www.pharmaceuticalintelligence.com  
Description not available.

## Publications/Reference Manuals

Barnett Educational Services  
250 First Avenue, Suite 300  
Needham, MA 02494  
UNITED STATES OF AMERICA  
Phone: (781) 972-5400 | www.barnettinternational.com

Our reference manuals help research facilities ensure compliance by providing updates on the latest Federal regulations, while our industry compendiums provide executives with valuable information garnered from real-world studies, analyses, and fresh insight from widely respected opinion leaders on the most important new developments in the industry.



# Regulatory

## agDisclosure

ArisGlobal  
1266 East Main Street  
Stamford, CT 06902  
UNITED STATES OF AMERICA  
Phone: (203) 588-3000 | www.arisglobal.com  
agDisclosure™ is the advanced clinical trial disclosure solution that enables life sciences organizations to efficiently manage clinical trial registration and reporting of results to clinicaltrials.gov, EudraCT and other registries.

## Cardiac Safety Solutions

BioClinica  
826 Newtown-Yardley Road  
Newtown, PA 18940  
UNITED STATES OF AMERICA  
Phone: (267) 757-3000 | www.bioclinica.com  
BioClinica is a global provider of comprehensive cardiac safety services including centralized ECG, blood pressure monitoring, TQT study support, and cardiac imaging, with unrivalled scientific leadership. Our medical and scientific experts provide individualized attention and support for cardiovascular studies, with a focus on high quality data and regulatory compliance. BioClinica's cardiac safety solutions incorporate innovative technologies designed to accommodate trial-specific needs and protocols.



## CoSign

CoSign by ARX  
855 Folsom Street, Suite 939  
San Francisco, CA 94107  
UNITED STATES OF AMERICA  
Phone: (415) 839-8161 | www.arx.com  
CoSign is the most widely-used digital signature solution in the global life sciences market, used by 20,000 FDA-regulated organizations including 9 of the top 10 Pharmas and 7 of the top 10 CROs. It is the only digital signature system that supports compliance with strict industry requirements including the FDA's 21 CFR part 11 and GxP audits. CoSign can be used on any device to easily and securely sign documents in Word, Excel, PDF and many other file types.

## KOMpliance Secure Storage Solutions

KOM Networks  
150 Katimavik Road, Suite 1000  
Ottawa, K2L 2N2  
CANADA  
Phone: (613) 599-7205 | www.komnetworks.com  
KOMpliance is a disruptive approach to secure storage; it's not simply where files are stored, it's how they are secured and protected. It is not strictly hardware and does not require the purchase of any hardware to protect and preserve business and mission critical data. KOMpliance is changing how companies protect their information. With KOMpliance, organizations can simply create secure WORM storage volumes using their own infrastructure, virtualized or otherwise, on demand, as they fit.

## Laboratory Informatics Services

CSols, Inc.  
131 Continental Drive, Suite 303  
Newark, DE 19713  
UNITED STATES OF AMERICA  
Phone: (302) 731-5290 | www.csolsinc.com  
CSols, Inc. is the leading provider of informatics based strategic planning, implementation, and validation services. Their multidisciplinary team of Chemists, Information Technologists, and Regulatory Specialists deliver informatics solutions ensuring that maximum quality, compliance, and efficiency is achieved within your organization. As a truly independent firm, they provide their customers a high level of expertise and objective guidance while tailoring solutions to their specific needs.

## MasterControl Quality Management Suite

MasterControl Inc.  
6330 South 3000 East, Suite 200  
Salt Lake City, UT 84121  
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Phone: (801) 942-4000 | www.mastercontrol.com  
Cloud-based Quality Management System (QMS). Delivering unprecedented low cost and high value, MasterControl's cloud-based quality management system solution is ideal for any size of company, from small start-ups to large multinationals. It can help you save money and maximize resources across all departments throughout the enterprise.



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MasterControl Inc.  
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Salt Lake City, UT 84121  
UNITED STATES OF AMERICA  
Phone: (801) 942-4000 | www.mastercontrol.com  
Our team of highly skilled experts has a variety of industry backgrounds with unparalleled collective experience. They will help you meet today's regulatory requirements and complete your systems process compliance as you use MasterControl software.



## Medical Imaging

*Perceptive Informatics*  
2 Federal Street  
Billerica, MI 01821  
UNITED STATES OF AMERICA

Phone: (978) 313-3900 | [www.perceptive.com](http://www.perceptive.com)

Perceptive Informatics offers an impressive, sustainable track record of successfully applying and managing medical imaging in clinical trials. We are known for our medical, technology and regulatory expertise as well as our emphasis on imaging compliance and validation - key areas that require knowledge and expertise.



## PleaseReview

*PleaseTech Ltd*  
Potters Yard, Cross Hayes  
Malmesbury  
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Phone: +44 1666 826540 | [www.pleasetech.com](http://www.pleasetech.com)

PleaseReview is a collaborative review and co-authoring solution for Microsoft Word and other document types. It facilitates controlled, simultaneous and secure collaboration for the review and editing of documents. Bringing control, management and metrics to the review, it accommodates online and offline reviewers and enables secure collaboration with external partners. It is proven to save time, money and frustration, resulting in more timely, better quality documents and happier reviewers



## RegBinder

*RegBinder*  
1621 Euclid Avenue, Suite 2150  
Cleveland, OH 44115  
UNITED STATES OF AMERICA

Phone: (216) 939-5347 | [www.RegulatoryBinder.com](http://www.RegulatoryBinder.com)

RegBinder helps academic medical centers centralize and standardize the paper-based and fragmented documentation process for clinical studies. We turn your paper three-ring binder into a secure, collaborative, electronic RegBinder!

## SOP, Audit, Quality Programs, Vendor Oversight

*Compliance Implementation Services (CIS)*  
3005 Carrington Mill Blvd, Suite 100  
Morrisville, NC 27560  
UNITED STATES OF AMERICA

Phone: (919) 463-1990 | [www.cis-partners.com](http://www.cis-partners.com)

CIS is a consulting firm focused on helping life sciences clients proactively manage complex compliance requirements. We offer a broad portfolio of services and solutions that expand deep into the clinical, manufacturing and commercial disciplines and that align with our clients' strategic priorities and business operations.

## Validated Cloud Hosting

*Sidus BioData*  
175 Admiral Cochrane Dr, Suite 301  
Annapolis, MD 21401  
UNITED STATES OF AMERICA

Phone: (410) 897-1050 | [www.sidusbiodata.com](http://www.sidusbiodata.com)

Sidus BioData provides secure, compliant data hosting solutions for the Life Sciences/Medical Device and Health IT industries. Sidus BioData is committed to the highest level of quality in the management, security, integrity and availability of regulated data. Sidus BioData also provides a plug-and-play compliance programs that allows access to the latest technology, significantly reduces IT spending and most importantly, allows funding and resources to be focused on core business activities.

## Risk Management

### Patient Profiles

*Patient Profiles*  
229 Monaco Drive  
Redwood City, CA 94065  
UNITED STATES OF AMERICA

Phone: (650) 207-1026 | [www.patientprofiles.com](http://www.patientprofiles.com)

We create customized individual patient reports for each subject in your clinical trial integrating demographics, efficacy, medical history, adverse events, concomitant medications, labs, eDiaries and more. In less than a week you'll see your profiles in a secure web portal, with access to summary tables and listings too. Ask us about our new risk-based monitoring tool that automatically mines your data and finds errors!



### Quality Risk Radar

*ii4sm*  
Bollwerk-Promenade 5  
Basel, 4051  
SWITZERLAND

Phone: +41 61 865 6060 | [www.ii4sm.com](http://www.ii4sm.com)

The Quality Risk Radar (QRR) is a Software as a Service that collects, calculates, reports and controls risks within clinical trials. QRR facilitates the risk-informed steering of clinical processes and resources and contributes to significant time and cost savings while improving quality and reducing risks to patient safety and data integrity. QRR supports Quality by Design and Risk-based Monitoring with its study and site risk assessment modules and risk control with its Risk Mitigation Tool.

## Site Selection

### Allegro CTMS

*Forté Research Systems*  
1200 John Q Hammons Drive, Suite 300  
Madison, WI 53717  
UNITED STATES OF AMERICA

Phone: (608) 826-6000 | [www.forteresearch.com](http://www.forteresearch.com)

Specialized Clinical Trial Management Systems. The Allegro® family of specialized clinical trial management systems is made up of easy-to-use, intuitively designed, cloud-based systems that support excellence in clinical research operations.

### BioPharm Clinical

*BioPharm Clinical*  
100 River Ridge Drive, Suite 204  
Norwood, MA 02062  
UNITED STATES OF AMERICA

Phone: (781) 762-8699 | [www.biopharmclinical.com](http://www.biopharmclinical.com)

BioPharm Clinical is the industry's exclusive all-in-one clinical operations support solution for study feasibility and investigator selection. BioPharm Clinical features a powerful segmenting capability for precise search results, custom daily alerts and continual updates on 200,000 global trials, 150,000 clinical sites, 450,000 investigators and Study Advisor™ timeline and enrollment forecasting.

## Software

### Patient Profiles

*Patient Profiles*  
229 Monaco Drive  
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UNITED STATES OF AMERICA

Phone: (650) 207-1026 | [www.patientprofiles.com](http://www.patientprofiles.com)

We create customized individual patient reports for each subject in your clinical trial integrating demographics, efficacy, medical history, adverse events, concomitant medications, labs, eDiaries and more. In less than a week you'll see your profiles in a secure web portal, with access to summary tables and listings too. Ask us about our new risk-based monitoring tool that automatically mines your data and finds errors!



### agCapture

*ArisGlobal*  
1266 East Main Street  
Stamford, CT 06902  
UNITED STATES OF AMERICA

Phone: (203) 588-3000 | [www.arisglobal.com](http://www.arisglobal.com)

agCapture™ is an innovative EDC system that fully integrates with IWRS/Supply, ePRO, coding, CTMS and internal patient compliance modules. Sponsors and CROs benefit from having a cost-effective way to capture, manage and report clinical research data during Phase I-IV studies. Integration with a CTMS allows CRAs to plan and conduct monitoring activities more effectively.

### agCenter

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1266 East Main Street  
Stamford, CT 06902  
UNITED STATES OF AMERICA

Phone: (203) 588-3000 | [www.arisglobal.com](http://www.arisglobal.com)

agCenter™ is the clinical research investigator site portal that provides sponsors and site staff with a role-based dashboard for securely accessing and viewing TMF-related documents and clinical trial information; reviewing and evaluating feasibility questionnaires; and maintaining site staff training records.

### agDisclosure

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1266 East Main Street  
Stamford, CT 06902  
UNITED STATES OF AMERICA

Phone: (203) 588-3000 | [www.arisglobal.com](http://www.arisglobal.com)

agDisclosure™ is the advanced clinical trial disclosure solution that enables life sciences organizations to efficiently manage clinical trial registration and reporting of results to [clinicaltrials.gov](http://clinicaltrials.gov), EudraCT and other registries.

### agEncoder

*ArisGlobal*  
1266 East Main Street  
Stamford, CT 06902  
UNITED STATES OF AMERICA

Phone: (203) 588-3000 | [www.arisglobal.com](http://www.arisglobal.com)

agEncoder™ automates the process, enabling fast, efficient and consistent coding of medical terms. The solution is certified by the Uppsala Monitoring Centre and seamlessly integrates with ARISg (safety system) and agCapture (EDC), and provides web services integration to external safety and EDC systems. Built-in workflow for coding, VTA review and approval significantly reduces the setup time and ensures the system is ready-to-use right from the start.

## agOutcomes

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Stamford, CT 06902  
UNITED STATES OF AMERICA  
Phone: (203) 588-3000 | [www.arisglobal.com](http://www.arisglobal.com)

agOutcomes™ is an intuitive, electronic diary solution that allows patients to enter data directly on any mobile device – including iPhone, iPad, tablet PCs, Android devices and others. agOutcomes facilitates data management activities such as capturing data directly from the patient, notifying staff when intervention is required and providing status updates when posted.

## agSupply

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Phone: (203) 588-3000 | [www.arisglobal.com](http://www.arisglobal.com)

agSupply™ is the web-based supply chain management system for tracking supplies throughout the entire supply chain. It ensures accurate follow-up on orders and shipments and provides an automatic ordering capability based on site supply thresholds. agSupply solves complicated supply issues such as adaptive trial designs and titration regimens. Its web-based tools provide extended functionality and management control in the hands of clinical study teams.

## agWorld

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agWorld™ is the gateway to a unified eClinical platform that mitigates the need to deal with multiple vendors and provides users with the complete view of their trials. Leveraging single sign-on (SSO) technology, users have to remember only one username and password to access all Total Clinical™ solutions: EDC, CTMS, ePRO, Supply/IWRS, Trial Disclosure, Medical Coding and Safety Reporting.

## Allegro CTMS

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Phone: (608) 826-6000 | [www.forteresearch.com](http://www.forteresearch.com)  
Specialized Clinical Trial Management Systems.  
The Allegro® family of specialized clinical trial management systems is made up of easy-to-use, intuitively designed, cloud-based systems that support excellence in clinical research operations.

## App Development

*Grand Interactive*  
103 Terrace Street  
Boston, MA 02120  
UNITED STATES OF AMERICA  
Phone: (617) 606-9674 | [www.grandinteractive.com](http://www.grandinteractive.com)

We develop apps that do more than just provide information – they create specialized digital experiences. Biotechnology and life science companies rely on our blend of intuitive functionality with intelligent design to engage customers in new ways, obtain vital customer data, and promote their brand and products. We specialize in iOS and Android apps that serve as tools, marketing channels, production selection guides, protocols, and we develop M2M apps that connect with devices.

## Clinical Conductor Enterprise CTMS

*Bio-Optronics, Inc.*  
1890 South Winton Road, Suite 190  
Rochester, NY 14618  
UNITED STATES OF AMERICA  
Phone: (585) 272-1960 | [www.clinicalconductor.com](http://www.clinicalconductor.com)  
Clinical Conductor Site CTMS is the only CTMS that gives research organizations the tools they need to improve their clinical research and business operations. The multitude of industry-leading features built into Clinical Conductor Site CTMS enhance every aspect of clinical research. Clinical Conductor Site CTMS also fully integrates with Clinical Conductor Enterprise CTMS, for maximum communication and collaboration among sites and central offices, increasing the quality and efficiency.

## Clinical Conductor Site CTMS

*Bio-Optronics, Inc.*  
1890 South Winton Road, Suite 190  
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Phone: (585) 272-1960 | [www.clinicalconductor.com](http://www.clinicalconductor.com)  
Clinical Conductor Site CTMS is the only CTMS that gives research organizations the tools they need to improve their clinical research and business operations. The multitude of industry-leading features built into Clinical Conductor Site CTMS enhance every aspect of clinical research. Clinical Conductor Site CTMS also fully integrates with Clinical Conductor Enterprise CTMS, for maximum communication and collaboration among sites and central offices, increasing the quality and efficiency.

## ColumbiaSoft Windows Document Control System

*ColumbiaSoft*  
15495 SW Sequoia Parkway, STE 190  
Portland, OR 97224  
UNITED STATES OF AMERICA  
Phone: (800) 298-1172 | [www.documentlocator.com](http://www.documentlocator.com)  
ColumbiaSoft's enterprise document control system offers a structured methodology meeting the demands of quality programs. Built right into Microsoft Windows and Office applications, the system is designed for ease-of-use while supporting change management and other regulated procedures that maintain compliance. Automatically create eTMF folder structures and manage document change control, corrective and preventative action, and standard operating procedures, and more right inside Windows.

## CoSign

*CoSign by ARX*  
855 Folsom Street, Suite 939  
San Francisco, CA 94107  
UNITED STATES OF AMERICA  
Phone: (415) 839-8161 | [www.arx.com](http://www.arx.com)  
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## eClinical Solutions

*Y Prime*  
263 Great Valley Parkway  
Malvern, PA 19355  
UNITED STATES OF AMERICA  
Phone: (267) 620-2000 | [www.y-prime.com](http://www.y-prime.com)  
Y Prime is the premier provider of clinical data collection, analysis, and management tools for major biotech and pharmaceutical organizations worldwide. Specializing in IRT, ePRO, eMVR, CTMS, and eCSF, our innovative software solutions bring a new level of transparency to meet the challenges of today's increasingly complex and competitive clinical trial and regulatory environments.

## EMPOWER

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110 Cheshire Lane, Suite 300  
Minnetonka, MN 55305  
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Phone: (866) 258-2735 | [www.mednetstudy.com](http://www.mednetstudy.com)  
EMPOWER® is a comprehensive solution that automates the entire Investigator Initiated Trial (IIT) management process for sponsors — from initial submissions through presentation planning.



## Engage™

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Davis, CA 95616  
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Phone: (530) 564-4600 | [www.mytrus.com](http://www.mytrus.com)  
Engage™ is an integrated platform for direct-to-patient (D2P) or “virtual” clinical trials. Using Engage™, research sponsors are able to engage clinical trial participants from the comfort of their own home for remote trials. Engage™ provides a single platform to recruit, screen, obtain informed consent, collect ePRO and CRF information and manage participants on clinical trials without needing a physical research site.

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ENLIGHTEN® is a full-featured, fully-customizable clinical trial management solution that encompasses easy-to-use electronic data capture (EDC) capabilities, sophisticated data management tools, and complete study management functionality... everything needed for an efficient and successful research initiative



## Enroll™

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Enroll™ is the clinical research industry's leading electronic informed consent solution which enables more cost-effective clinical studies that start and finish faster and provide better information, in real-time, for sponsors, sites, and patients. At a time when bringing a drug to market can cost up to \$1 billion, Mytrus provides precedent setting solutions for pharmaceutical and device makers eager to find more cost-effective ways to conduct research while improving the patient experience.

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100 W. Harrison #NT330  
Seattle, WA 98119  
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Understand the biology in mountains of genomic data with GeneSifter®, PerkinElmer's cloud based analysis software. Analyze, visualize and interpret data from any platform with an array of tools. No scripting or programming skills required. Compare data from multiple samples and across multiple applications. Create graphics for publication and presentations.

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Seattle, WA 98119

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686 Westwind Dr

Berwyn, PA

UNITED STATES OF AMERICA

Phone: (267) 679-8090 | www.in-silico-biosciences.com

Quantitative Systems Pharmacology platform with clinically calibrated models of schizophrenia PANSS Total, Negative symptoms and Cognitive outcomes in schizophrenia, symptomatic cognitive outcomes in Alzheimer's disease and motor symptoms in Parkinson's and Huntington's disease. The platform can be used to support clinical trial design and has been shown to identify prospectively key problems that can affect the outcome of a clinical trial.

## iMedNet™ EDC

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110 Cheshire Lane, Suite 300

Minnetonka, MN 55305

UNITED STATES OF AMERICA

Phone: (866) 258-2735 | www.mednetstudy.com

iMedNet™ EDC is an innovative, software-as-a-service (SaaS)-based eClinical/EDC technology solution that allows non-technical sponsor and CRO personnel to quickly and easily build their own clinical studies.



## Intelligent Waveform Service

Neural ID

203 Redwood Shores Parkway, Suite 250

Redwood City, CA 94065

UNITED STATES OF AMERICA

Phone: (650) 394-8800 | www.neuralid.com

Neural ID's Intelligent Waveform Service (IWS) automates biosignal recognition and analysis to accelerate drug research by dramatically reducing time to analysis. Patterns, trends and anomalies in the data are automatically identified, allowing researchers to focus their time on data interpretation and empowering the organization to learn faster and make smarter decisions about research and development programs.

## Iris 6

Infors AG

Rittergasse 27

Bottmingen, 4103

SWITZERLAND

Phone: 0041 61 425 77 00 | www.infors-ht.com

The Iris 6 Parallel Bioprocess Control Software is the link between all INFORS HT bioreactors, providing flexible options for data logging, customisable feedback control, and data analysis. Peripherals such as balances, external pumps, exit gas analysers, biosensors, mass spectrometers, etc., can be connected online to the system. Through integration of both online data and off-line analysis results, Iris is the centre for true biological process understanding and control.

## JMP Clinical

SAS Institute Inc., JMP Division

SAS Campus Drive

Cary, NC 27513

UNITED STATES OF AMERICA

Phone: (800) 727-0025 | www.jmp.com

JMP Clinical software from SAS simplifies data discovery, analysis and reporting in clinical trials, bringing greater efficiency and accuracy to studies of safety and efficacy data. Now, new and enhanced tools for fraud detection, data monitoring and pattern discovery also help reduce the risk of trial failure.

## KOMpliance Secure Storage Solutions

KOM Networks

150 Katimavik Road, Suite 1000

Ottawa, K2L 2N2

CANADA

Phone: (613) 599-7205 | www.komnetworks.com

KOMpliance is a disruptive approach to secure storage; it's not simply where files are stored, it's how they are secured and protected. It is not strictly hardware and does not require the purchase of any hardware to protect and preserve business and mission critical data. KOMpliance is changing how companies protect their information. With KOMpliance, organizations can simply create secure WORM storage volumes using their own infrastructure, virtualized or otherwise, on demand, as they fit.

## Labmatrix

BioFortis, Inc

10320 Little Patuxent PKWY, Suite 410

Columbia, MD 21044

UNITED STATES OF AMERICA

Phone: (443) 276-2464 | www.biofortis.com

Labmatrix is a web-accessible clinical and translational research management software system used for information management and integration of patient clinical, specimen, genetic and molecular assay data. With the ability to integrate these data sets in a tightly linked, highly annotated manner, Labmatrix has the kind of flexibility, security and data access control today's scientists require for information management of samples and related data in clinical trials and translational research.

## Laboratory Automation

Biosero

4202 Sorrento Valley Blvd. Ste. F

San Diego, CA 92121

UNITED STATES OF AMERICA

Phone: (858) 880-7376 | www.biosero.com

The products include liquid handling, capping and decapping, microplate sealing, bar code scanning, robotic automation, integration and scheduling software, and hoods and enclosures, all uniquely designed with the highest level of engineering and performance in mind.

## Laboratory Informatics Services

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Newark, DE 19713

UNITED STATES OF AMERICA

Phone: (302) 731-5290 | www.csolsinc.com

CSols, Inc. is the leading provider of informatics based strategic planning, implementation, and validation services. Their multidisciplinary team of Chemists, Information Technologists, and Regulatory Specialists deliver informatics solutions ensuring that maximum quality, compliance, and efficiency is achieved within your organization. As a truly independent firm, they provide their customers a high level of expertise and objective guidance while tailoring solutions to their specific needs.

## LabSpeed LS

MUSA

330 Bear Hill Road, Suite 205

Waltham, MA 02451

UNITED STATES OF AMERICA

Phone: (800) 401-9123 | www.musatechnology.com

LabSpeed LS is a data integration and analysis solution for analytical instrumentation which provides automated data acquisition, advanced analysis tools and seamless integration with many enterprise systems – helping you achieve a paperless lab, regardless of company size or budget.

## LabWare LIMS

LabWare Inc.

Three Mill Road, Suite 102

Wilmington, DE 19806

UNITED STATES OF AMERICA

Phone: (302) 658-8444 | www.labware.com

LabWare provides tremendous value for clinical sites, central laboratories, trial monitors, and project managers with a unique combination of clinical trial information management tools that are completely integrated into its industry leading LIMS. LabWare LIMS provides the capability to define a protocol and then manage the entire execution of the study from building/distributing kits to patient management, data capture, clinical specimen testing/reporting, and query management.

## Lucid® Navigator - Biopharma Edition

TEMIS

10500 Little Patuxent Parkway, Suite 710

Columbia, MD 21044

UNITED STATES OF AMERICA

Phone: (443) 518-7159 | www.temis.com

Lucid® Navigator Biopharma Edition SaaS portal helps Life Sciences people visually explore the world of biopharma data and answer multiple questions with a single analytics tool. It dynamically builds a custom dashboard of intuitive visualization widgets that organizes available open data information revolving around topics like disease, intervention or mechanism, and provides dedicated search lenses from the perspectives of clinical trials, news, experts identification and ongoing research.

## MasterControl Quality Management Suite

MasterControl Inc.

6330 South 3000 East, Suite 200

Salt Lake City, UT 84121

UNITED STATES OF AMERICA

Phone: (801) 942-4000 | www.mastercontrol.com

Cloud-based Quality Management System (QMS). Delivering unprecedented low cost and high value, MasterControl's cloud-based quality management system solution is ideal for any size of company, from small start-ups to large multinationals. It can help you save money and maximize resources across all departments throughout the enterprise.



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Phone: (801) 942-4000 | www.mastercontrol.com

Our team of highly skilled experts has a variety of industry backgrounds with unparalleled collective experience. They will help you meet today's regulatory requirements and complete your systems process compliance as you use MasterControl software.



## Medical Imaging Solutions

BioClinica

826 Newtown-Yardley Rd

Newtown, PA 18940

UNITED STATES OF AMERICA

Phone: (267) 757-3038 | www.bioclinica.com/imaging

BioClinica is the most experienced provider of medical imaging solutions for clinical trials. With an on-staff team of physicians and an extensive network of independent expert consultants, BioClinica provides expert image analysis for a broad range of therapeutic areas including oncology, neuroscience, musculoskeletal, cardiovascular, metabolic, endocrinology, inflammatory diseases, and gastroenterology. BioClinica's scientific expertise is matched with industry-leading technology facilitates the electronic transfer, management, and analysis of medical images.



## OnCore Enterprise Research system

Forte Research Systems

1200 John Q Hammons Drive, Suite 300  
Madison, WI 53717

UNITED STATES OF AMERICA

Phone: (608) 826-6000 | www.fortereresearch.com

Improving Clinical Trial and Research Management.

The OnCore® Enterprise Research system has been meeting the needs of academic medical centers and health care systems for over a dozen years. In addition to sophisticated CTMS functionality, OnCore also has fully integrated patient registries, biospecimen management, billing compliance, paperless committee management, data management, and EDC functionality.

## Open Inventor

FEI Visualization Sciences Group

15 New England Executive Park  
Burlington, MA 01803

UNITED STATES OF AMERICA

Phone: (603) 557-7276 | www.vsg3d.com/open-inventor/sdk

Open Inventor

3D Graphics Toolkit for Industrial-Strength Application Developments

Open Inventor® is an object-oriented, cross-platform 3D graphics toolkit for the development of industrial-strength, interactive applications using C++, .NET or Java.

Its easy-to-use API, its extensible architecture, and its large set of advanced components provide developers with a high-level platform for rapid prototyping and development of 3D graphics applications.

## Overture EDC

Forte Research Systems

1200 John Q Hammons Drive, Suite 300  
Madison, WI 53717

UNITED STATES OF AMERICA

Phone: (608) 826-6000 | www.fortereresearch.com

Simple, Powerful, and Affordable Electronic Data Capture.

A stand-alone, hosted system, Overture EDC enables easy set up and rapid deployment by clinical research personnel.

Overture is 21 CFR Part 11 Validation ready as verified by a third party audit. Overture is built on the same electronic data capture platform currently integrated into our OnCore® system, which has supported over 20,000 clinical trials across the country.

## PleaseReview

PleaseTech Ltd

Potters Yard, Cross Hayes  
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UNITED KINGDOM

Phone: +44 1666 826540 | www.pleasetech.com

PleaseReview is a collaborative review and co-authoring solution for Microsoft Word and other document types. It facilitates controlled, simultaneous and secure collaboration for the review and editing of documents. Bringing control, management and metrics to the review, it accommodates online and offline reviewers and enables secure collaboration with external partners. It is proven to save time, money and frustration, resulting in more timely, better quality documents and happier reviewers



## Qlucore Omics Explorer

Qlucore

Scheelevägen 17  
Lund, 22370

SWEDEN

Phone: +46 46 286 3110 | www.qlucore.com

Qlucore offers bioinformatic software for research in the life science, plant and biotech industries and academia. With Qlucore Omics Explorer, biologists/researchers without in depth statistical knowledge, can explore and perform statistical analysis on data themselves. Datasets can be visualized and explored instantly, thanks to stunning 3D-graphics and point-and-click user interface. A wide range of data types are supported: RNA-seq, gene expression, miRNA, methDNA, proteomics, etc.

## RegBinder

RegBinder

1621 Euclid Avenue, Suite 2150  
Cleveland, OH 44115

UNITED STATES OF AMERICA

Phone: (216) 939-5347 | www.RegulatoryBinder.com

RegBinder helps academic medical centers centralize and standardize the paper-based and fragmented documentation process for clinical studies. We turn your paper three-ring binder into a secure, collaborative, electronic RegBinder!

## Smartline Data Cockpit

MUSA

330 Bear Hill Road, Suite 205  
Waltham, MA 02451

UNITED STATES OF AMERICA

Phone: (800) 401-9123 | www.musatechnology.com

Smartline Data Cockpit (SDC) is a unique software application for integrating data from bioprocess analyzers and may also be connected to enterprise systems such as LIMS, MES and DCS automated technology. SDC automates the instrument interface, data processing and the systems approval process by removing the need for lengthy paper-based alternatives with regards to manual data entry.

## STRATUS

Y Prime

263 Great Valley Parkway  
Malvern, PA 19355

UNITED STATES OF AMERICA

Phone: (267) 536-3234 | www.y-prime.com

STRATUS is a single sign-on application of eClinical Applications including IRT, ePRO, CTMS, and eCSF

## Studyspace

Intralinks

529 Main Street  
Charlestown, MA 02129

UNITED STATES OF AMERICA

Phone: (866) 473 7194 | www.intralinks.com

Intralinks provides enterprise-class SaaS solutions for secure, compliant and auditable exchange of critical information and workflow management inside and outside the enterprise. Intralinks Studyspace automates and streamlines clinical trial lifecycle processes, from site recruitment and study start-up to study conduct and close-out, eliminating inefficiency and redundancy, while reducing risk.

## Total Clinical

ArisGlobal

1266 East Main Street  
Stamford, CT 06902

UNITED STATES OF AMERICA

Phone: (203) 588-3000 | www.arisglobal.com

Total Clinical is a value-added, integrated eClinical platform that gives users instant access to a suite of interoperable eClinical applications and access critical performance indicators, metrics and reports all from a central, fully enabled portal with single sign-on (SSO). Out-of-the-box integration is offered with ArisGlobal solutions for EDC, CTMS, trial disclosure, ePRO, supply and medical dictionary management.

## TrakSYS

Parsec Automation Corp.

180 N. Riverview Rd #300  
Anaheim, CA 92808

UNITED STATES OF AMERICA

Phone: (714) 996-5302 | www.parsec-corp.com

TrakSYS™ is a flexible, scalable, and powerful software application that is specifically designed to improve managing and executing life sciences manufacturing operations. TrakSYS makes it possible to reduce the lead time throughout the value stream. This is an enormously effective strategy to:

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- + Reduce labor, material usage and waste, and energy consumption.
- + Deliver healthy bottom-line results.

## XLReporter

SyTech

38 Pond Street  
Franklin, MA 02038

UNITED STATES OF AMERICA

Phone: (508) 520-9957 (9XLR) | www.TheReportCompany.com

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## SOP, Audit, Quality Programs, Vendor Oversight

Compliance Implementation Services (CIS)

3005 Carrington Mill Blvd, Suite 100  
Morrisville, NC 27560

UNITED STATES OF AMERICA

Phone: (919) 463-1990 | www.cis-partners.com

CIS is a consulting firm focused on helping life sciences clients proactively manage complex compliance requirements. We offer a broad portfolio of services and solutions that expand deep into the clinical, manufacturing and commercial disciplines and that align with our clients' strategic priorities and business operations.

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250 First Avenue, Suite 300

Needham, MA 02494

UNITED STATES OF AMERICA

Phone: (781) 972-5400 | www.healthtech.com

Cambridge Healthtech Institute (CHI) is the preeminent life science network, producing over 200 conferences annually and is well-known for delivering strong scientific content, bringing together thought leaders in stratified segments, and providing a quality on-site experience.

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250 First Avenue, Suite 300

Needham, MA 02494 UNITED STATES OF AMERICA

Phone: (781) 972-5400 | www.barnettinternational.com

Barnett Educational Services conducts more than 125 two- and three-day, instructor-led, interactive seminars throughout the United States. Conducted by industry experts, our seminars cover the process of pharmaceutical, device, and biotechnology product development.

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Brown & Associates

1119 Maywood Drive

Belmont, CA 94002

UNITED STATES OF AMERICA

Phone: (650) 218-0906 | www.brownassociatesmktg.com

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TrialNetworks

35 Highland Circle, Suite 200

Needham, MA 02494

UNITED STATES OF AMERICA

Phone: (617) 952-4071 | www.trialnetworks.com

OPERATIONS OPTIMIZED - TrialNetworks provides sponsors, CROs and sites with the industry's only Clinical Trial Optimization System, an innovative cloud-based platform that improves the quality and efficiency of clinical trials from startup through closeout. TrialNetworks enables clients like Merck, Infinity and ARIAD to optimize operations using a suite of integrated apps proven to improve feasibility, site engagement, patient recruitment and retention, training, trial conduct and more.

**TrialNetworks**

### Laboratory Informatics Services

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131 Continental Drive, Suite 303

Newark, DE 19713

UNITED STATES OF AMERICA

Phone: (302) 731-5290 | www.csolsinc.com

CSols, Inc. is the leading provider of informatics based strategic planning, implementation, and validation services. Their multidisciplinary team of Chemists, Information Technologists, and Regulatory Specialists deliver informatics solutions ensuring that maximum quality, compliance, and efficiency is achieved within your organization. As a truly independent firm, they provide their customers a high level of expertise and objective guidance while tailoring solutions to their specific needs.

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Perceptive Informatics



2 Federal Street

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UNITED STATES OF AMERICA

Phone: (978) 313-3900 | www.perceptive.com

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### SOP, Audit, Quality Programs, Vendor Oversight

Compliance Implementation Services (CIS)

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Morrisville, NC 27560

UNITED STATES OF AMERICA

Phone: (919) 463-1990 | www.cis-partners.com

CIS is a consulting firm focused on helping life sciences clients proactively manage complex compliance requirements. We offer a broad portfolio of services and solutions that expand deep into the clinical, manufacturing and commercial disciplines and that align with our clients' strategic priorities and business operations.

## Translational Research

### Cortellis Clinical Trials Intelligence

Thomson Reuters

1500 Spring Garden Street

Philadelphia, PA 19130

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Phone: (215) 823-3700 | www.lifesciences.thomsonreuters.com

Cortellis™ for Clinical Trials Intelligence is the most powerful resource to accelerate clinical trial development decisions and portfolio strategy. Expertly curated clinical trials information is skillfully integrated with other scientific and competitive intelligence from Thomson Reuters. So you can make the most informed decisions to direct your clinical strategies.



### Human Avatar

In Silico Biosciences

686 Westwind Dr

Berwyn, PA

UNITED STATES OF AMERICA

Phone: (267) 679-8090 | www.in-silico-biosciences.com

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### Labmatrix

BioFortis, Inc

10320 Little Patuxent PKWY, Suite 410

Columbia, MD 21044

UNITED STATES OF AMERICA

Phone: (443) 276-2464 | www.biofortis.com

Labmatrix is a web-accessible clinical and translational research management software system used for information management and integration of patient clinical, specimen, genetic and molecular assay data. With the ability to integrate these data sets in a tightly linked, highly annotated manner, Labmatrix has the kind of flexibility, security and data access control today's scientists require for information management of samples and related data in clinical trials and translational research.

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Trumbull, CT 06611

UNITED STATES OF AMERICA

Phone: (203) 261-8671 | www.pharmaceuticalintelligence.com

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QIAGEN

27220 Turnberry Ln

Valencia, CA 91355

UNITED STATES OF AMERICA

Phone: (800) 718-2056 | www.qiagen.com

The QIAcube HT enables fast mid- to high-throughput nucleic acid purification in 96-well format using silica technology. Dedicated QIAcube HT Kits provide fast and reliable DNA, RNA, and miRNA purification from virtually any type of sample — including cells, tissues, bacteria, viruses, and food material. The system provides the same high yield and purity results as other trusted QIAGEN purification technologies.

### QluCore Omics Explorer

QluCore

Scheelevägen 17

Lund, 22370

SWEDEN

Phone: +46 46 286 3110 | www.qluCore.com

QluCore offers bioinformatic software for research in the life science, plant and biotech industries and academia. With QluCore Omics Explorer, biologists/researchers without in depth statistical knowledge, can explore and perform statistical analysis on data themselves. Datasets can be visualized and explored instantly, thanks to stunning 3D-graphics and point-and-click user interface. A wide range of data types are supported: RNA-seq, gene expression, miRNA, methDNA, proteomics, etc.

### Registries and Research Informatics Products for the Life Sciences, Translational Research, and Healthcare Delivery

Remedy Informatics

9350 South 150 East, Suite 220

Sandy, UT 84070

UNITED STATES OF AMERICA

Phone: (855) 736-3396 | www.remedyinformatics.com

Remedy Informatics delivers solutions that properly aggregate, map, and harmonize clinical and research data to give you 360° views of your patients or study subjects. By breaking down data silos to provide a truly longitudinal perspective on patient care and subject behavior, Remedy is accelerating translational and clinical research discoveries across the medical spectrum, and leading the effort to track practice patterns and treatments that improve outcomes and increase efficiencies.

## Trial Master File

### ColumbiaSoft Windows Document Control System

*ColumbiaSoft*

15495 SW Sequoia Parkway, STE 190  
Portland, OR 97224

UNITED STATES OF AMERICA

Phone: (800) 298-1172 | [www.documentlocator.com](http://www.documentlocator.com)

ColumbiaSoft's enterprise document control system offers a structured methodology meeting the demands of quality programs. Built right into Microsoft Windows and Office applications, the system is designed for ease-of-use while supporting change management and other regulated procedures that maintain compliance. Automatically create eTMF folder structures and manage document change control, corrective and preventative action, and standard operating procedures, and more right inside Windows.

### CoSign

*CoSign by ARX*

855 Folsom Street, Suite 939  
San Francisco, CA 94107

UNITED STATES OF AMERICA

Phone: (415) 839-8161 | [www.arx.com](http://www.arx.com)

CoSign is the most widely-used digital signature solution in the global life sciences market, used by 20,000 FDA-regulated organizations including 9 of the top 10 Pharmas and 7 of the top 10 CROs. It is the only digital signature system that supports compliance with strict industry requirements including the FDA's 21 CFR part 11 and GxP audits.

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### Perform CTMS/EDC

*Integrated Clinical Solutions, Inc.*

1147 Earlham Court  
Oak Park, CA 91377

UNITED STATES OF AMERICA

Phone: (818) 597-9345 | [www.inclinical.com](http://www.inclinical.com)

Inclinical's Perform™ CTMS and EDC integrated collaboration suite manages clinical trial execution, captures clinical data, supports planning, and fosters cooperation among sponsors, clinical research operations teams, and clinical site staff.

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### Pharmaceutical Intelligence

*Leaders in Pharmaceutical Intelligence*

232 Fitch's Pass

Trumbull, CT 06611

UNITED STATES OF AMERICA

Phone: (203) 261-8671 | [www.pharmaceuticalintelligence.com](http://www.pharmaceuticalintelligence.com)

Description not available.

### Wingspan eTMF

*Wingspan Technology, Inc.*

460 Norristown Road, Suite 200

Blue Bell, PA 19422

UNITED STATES OF AMERICA

Phone: (610) 941-6500 | [www.wingspan.com](http://www.wingspan.com)

As a cloud-based, quick-to-deploy electronic trial master file, Wingspan eTMF helps you to meet the diverse requirements of regulatory agencies worldwide, and to understand your state of readiness for any audit before it happens. Wingspan eTMF provides you with key features to specify and monitor what documents are required for each trial, when they are needed, and whether they have been received and passed quality checks.

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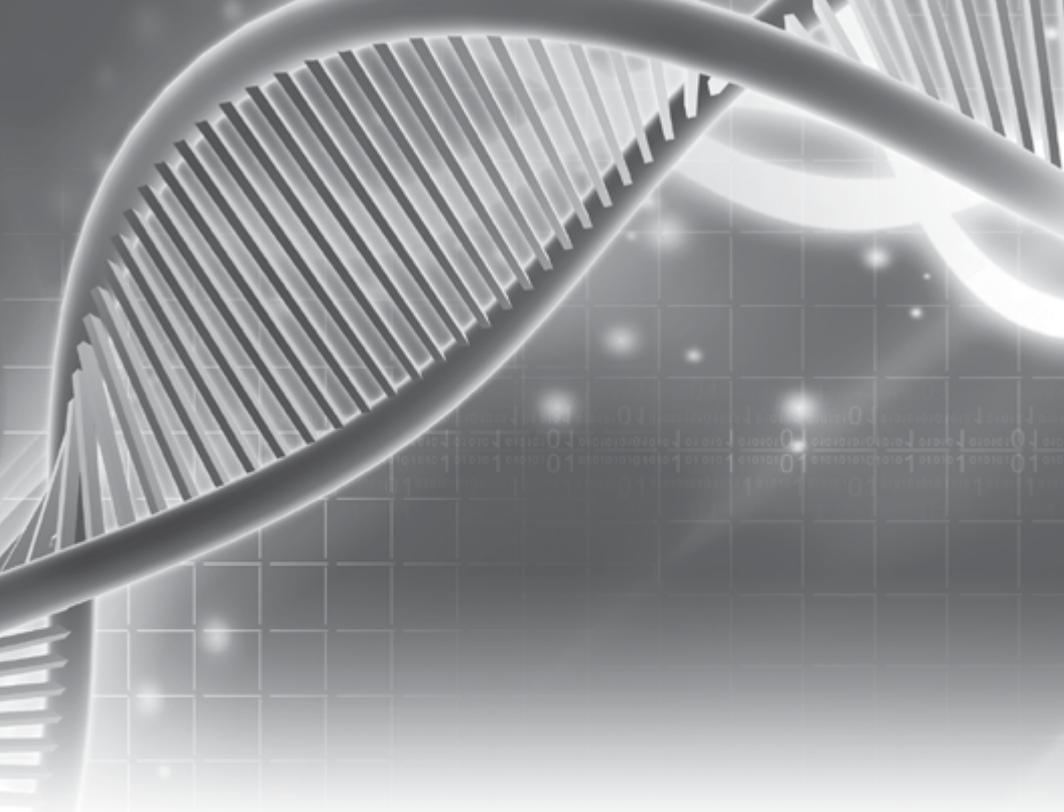
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