



TrialTrove

Real-Time Clinical Trials Intelligence

Citeline, Inc. is the leading provider of global clinical trials intelligence to the pharmaceutical industry. Our unique combination of experienced industry analysts, proprietary data assets, and technical expertise allows us to offer the most comprehensive picture of global drug development activity.

To see a live version of TrialTrove, or to request real-life case studies of how TrialTrove is helping your colleagues and your competitors, contact us toll-free in the United States at 888.436.3012 or +1.707.237.3647 (international).

What is TrialTrove?

TrialTrove is the leading source for real-time clinical trials intelligence. By tracking global clinical development on a trial-by-trial basis, we provide you with the most up-to-date and complete picture of your competitors' drug development programs.

A TrialTrove subscription includes both a searchable database of planned, ongoing, and completed clinical trials, and a research support service that gives you direct access to Citeline's analysts and primary research capabilities.

Customized TrialTrove Categories page identifies the diseases to which your company subscribes.

Citeline TrialTrove Categories Search TrialTrove My Watch List Submit Research Request Citeline Demo My Preferences Help Logout

Clinical Trials By Therapeutic Category

TrialTrove is a proprietary business intelligence service for monitoring worldwide clinical trials activity

- Information about clinical trials is captured by monitoring thousands of Web sources, corporate filings, company conference calls, medical and investment conferences, and news feeds.
- TrialTrove subscribers benefit from direct access to Citeline research analysts to gather further intelligence on clinical trials of interest. Citeline analysts will even conduct primary research to gather or validate information on behalf of clients.
- Subscribing clients are able to share proprietary insights regarding competitive clinical trials with colleagues via the TrialTrove platform.

Category	Subcategory	Conditions	Conditions	Conditions
Autoimmune Inflammation		Allergic Rhinitis Asthma Chronic Obstructive Pulmonary Disease Crohn's Disease Irritable Bowel Syndrome	Lupus Osteoarthritis Other Inflammatory Arthritis Psoriasis Rheumatoid Arthritis	Sjogren's Syndrome Transplantation Ulcerative Colitis
	Cardiovascular	Acute Coronary Syndromes (June 1) Age-Related Macular Degeneration (Wet) Arrhythmias (Sept. 1)	Congestive Heart Failure Coronary Artery Disease Cysticemia	Hypertension Peripheral Arterial Disease Thrombotic Disorders
CNS		Alzheimer's Disease Anxiety Attention Deficit Hyperactive Disorder Bipolar Disorder Depression	Insomnia Multiple Sclerosis Pain (neuropathic) Pain (nociceptive) Parkinson's Disease	Restless Leg Syndrome Schizophrenia Stroke (neuroprotection)
	Genitourinary	Benign Prostatic Hyperplasia Endometriosis	Female Sexual Dysfunction Overactive Bladder	
Infectious Disease		Bacterial Skin Infection HBV HCV	HIV HPV Otitis Media	Respiratory Infections Sepsis Urinary Tract Infections
	Metabolic Endocrinology	Anemia Contraception Diabetes, Type II	Diabetic Complications Functional Dyspepsia (April 1) GERD (April 1)	Hypnatremia (June 1) Obesity Osteoporosis
Oncology		Bladder Breast CNS, Glioblastoma CNS, Medulloblastoma CNS, Other Colorectal Gastric Head/Neck Leukemia, Acute Myelogenous Leukemia, Chronic Lymphocytic	Leukemia, Chronic Myelogenous Liver Lung, Non-Small Cell Lung, Small Cell Melanoma Mesothelioma Multiple Myeloma Myelodysplastic Syndrome NHL, Aggressive NHL, Indolent	Ovarian Pancreas Prostate Renal Skin, Basal Cell Carcinoma Soft Tissue Sarcoma Supportive Care Thyroid

Contact Citeline for a complete list of available disease areas.

Why use TrialTrove?

Our expert staff continually monitors and verifies thousands of sources of clinical trials information—so you don't have to. We maintain the most detailed database in the industry of worldwide clinical development activity. For trials of critical importance to your organization, Citeline's analysts conduct primary and secondary research on your behalf—all at your request, and at no additional cost. The result is that you always have a complete, current, and accurate data set.

Applications of TrialTrove

- Monitor the clinical development programs of known competitors
- Discover new competitors early
- Evaluate competitors' trial designs
- Predict competing trial durations
- Verify sites of competing trials
- Assess current demand for enrolling certain patient types
- Screen for licensing candidates
- Identify key opinion leaders and investigators
- Many more

What sets TrialTrove apart?

Trial-by-Trial Breadth and Depth

TrialTrove provides the most comprehensive data set of clinical trials available in the industry—covering planned, ongoing, and completed clinical trials.

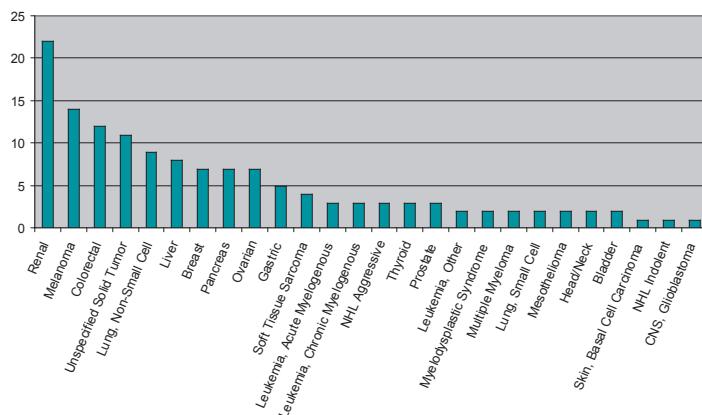
Each record in our database reflects one distinct clinical trial. As we continually gather critical trials details from over 8,000 public domain sources, our analysts compare newly identified information with our existing data set to determine if it represents a distinct new trial or if it is a data fragment that augments an existing clinical trial record.

The result is that TrialTrove provides you with the greatest depth of information available for any given clinical trial, and our data set reflects the true trial-by-trial breadth of your competitors' development activity.

Using TrialTrove Data

Because each TrialTrove record represents one distinct clinical trial, users can easily manipulate exported data to visually represent competing development activity. Here, we provide an example of the development activity of a single drug by disease. Just as easily you can create graphics depicting competing drug development programs by trial location, phase, status, mechanisms of action—the possibilities are endless.

Number of Trials of Drug X by Tumor Type



To create this graphic using TrialTrove

- 1 Search TrialTrove for Drug X (Drug(s) Tested, Select from list of choices, Drug X).
- 2 Export search results (Export | Download File | Open).
- 3 Run statistic on disease (View | Statistics | Disease | OK).
- 4 Use Chart Wizard in Excel and select desired graph style.

Total time: <2 minutes!

Timeliness

The TrialTrove database is updated in real time. Trial record updates are regularly scheduled and event driven.

Regularly scheduled reviews of trial records occur at predetermined intervals that are based upon, among other factors, indication, trial phase, and anticipated trial duration.

Event-driven updates are based upon news feeds, industry publications, regulatory filings, analyst calls, and conferences. We also review records upon client request as part of our research support.

Global Access

TrialTrove is a Web-based service that can be accessed by any employee across your entire enterprise. We do not restrict access to TrialTrove—there are no seat licenses or other access restrictions.

Personalized User Access

Every TrialTrove user benefits from having their own TrialTrove account.

With personalized accounts, each user can access their search histories, set their own viewing preferences, set up personal alerts for trials of interest, customize how they receive alerts, and insert comments into trial records.

Superior Functionality

Alerts

TrialTrove allows every individual user to monitor specific trials, and generates alerts to inform you of critical changes to the trials.

The screenshot shows an email from TrialTrove Notification Service. The email body contains a table titled "Daily Clinical Trial Alerts" with columns for Type, Clinical Trial Title, Details, and Action. The table lists several trial updates, including newly added trials, accrual updates, and multi-event alerts, each with a "View Trial" and "My Watch List" link.

Type	Clinical Trial Title	Details	Action
Newly Added Trial	Randomized Study of Teicoplanin for Coagulase-Negative Staphylococcal Septicemia in Patients Receiving Chemotherapy Through a Central Venous Catheter.		View Trial My Watch List
Accrual Update	An Open Label Safety Study of Tenofovir Co-administered with Low-dose Ritonavir (TPV/K) in patients with Advanced HIV-1 Infection and Limited Treatment Options.	N/A → 27 as of February 25, 2006	View Trial My Watch List
Results Update	Phase I study using continuous intravenous (CI) KOS-862 (Epothilone D) in patients with solid tumors.	June 5, 2004 Presented at 2004 ASCO Annual Meeting.	View Trial My Watch List
Results Update	Ziprasidone in Adjuvant Treatment Of Acute Bipolar Mania: A Randomized, Double-Blind Placebo-Controlled Trial.	September 21, 2003 Presented at 18th European College.	View Trial My Watch List
Multi Event Alert	A Double-Blind Placebo-Controlled 4-Week Study of the Safety and Efficacy of Topiramate in Children and Adolescents With Acute Manic or Mixed Episodes of Bipolar I Disorder with an Optional 6-Month Open-Label Extension.	(2) Alerts are available for this trial (Results).	View Trial My Watch List
Multi Event Alert	Evaluation of the Safety and Antiviral Efficacy of a Novel HIV-1 Protease Inhibitor, BMS-232632, Alone and in Combination with d4T and ddI as Compared to a Reference Combination Regimen.	(2) Alerts are available for this trial (Results).	View Trial My Watch List
Multi Event Alert	An open label, phase I study of Amprenavir/Ritonavir, Saquinavir/Ritonavir or Efavirenz in HIV-infected subjects following failure with Kaletra (ABT-378/Ritonavir) as their first protease inhibitor based HAART. Salvage of Kaletra Resistance (Sokrates) I Trial.	(2) Alerts are available for this trial (Accrual, Results).	View Trial My Watch List
Multi Event Alert	Phase III study of preoperative cetuximab, capecitabine and external beam radiotherapy in patients with locally advanced rectal cancer (LARC).	(3) Alerts are available for this trial (Trial Status, Results).	View Trial My Watch List

Alerting Feature

The TrialTrove Alerting feature allows you to effortlessly keep abreast of changes to clinical trials that you are monitoring. Select the trials of critical importance to you, and we will alert you when significant changes have occurred. You can even have your alerts delivered directly to your inbox.

Text-Field Searching

In addition to searching in structured data fields, TrialTrove allows you to conduct text-based searches across several fields including trial title, trial objectives, patient population, treatment plan, trial results, and notes.

Integration of Internal Comments

TrialTrove allows clients to input comments into individual trial records, which you can then share confidentially across your organization.

Exports

TrialTrove data are easily exported using a special charting utility that allows you to create, format, and manipulate data in Microsoft Excel, Microsoft Word, or HTML.

Access to Non-Subscription Disease Areas

Users can search across all diseases covered in TrialTrove—even in areas to which your company does not subscribe. We alert you if there are search results available that fall outside your corporate subscription.

What is TrialTrove's research support?

TrialTrove's Research Support provides subscribers with direct access to Citeline's analysts who will gather further competitive intelligence and conduct specific primary and/or secondary research to meet your trials information needs.

This service component is part of your TrialTrove subscription, and provides every individual user of TrialTrove with a personal resource for gathering further trials intelligence.

Most significantly, there is no incremental cost to your organization for TrialTrove's Research Support.

Patient Segment	Sponsorship	Drug(s) Tested	Trial Identifier	Status	Action
IV	Barbara Ann Karmanos Cancer Institute, NCI	17-N-allylamino-17-demethoxygeldanamycin, Sorafenib	NCI-6972, NCT00121264, WSU-C-2890	Open	View Watch
III, IV, Refractory/Relapsed	Bayer AG/Bayer	5-FU, Bay 43-9006, leucovorin	N/A	Open	View Watch
IV, Refractory/Relapsed	Lombardi Cancer Center at Georgetown University Medical Center, NCI	anastrozole, Sorafenib	04-251, GUMC-2004-251, NCI-6584, NCT00217399	Open	View Watch
(N/A), III, IV, Refractory/Relapsed	Bayer AG/Bayer, Onyx Pharmaceuticals	Bay 43-9006	100391, BAY43-9006/100391, NCT00044499, NCT00079812	Completed	View Watch
III, IV, Refractory/Relapsed	ECOG, NCI	Bay 43-9006	E-2501, ECOG-2501, NCT00064350	Open	View Watch
III, IV, Refractory/Relapsed	Bayer AG/Bayer, Onyx Pharmaceuticals	Bay 43-9006	11213, BAY43-9006/11213, N0258171420, NCT00073307, TAROETs	Completed	View Watch
III, IV	Bayer AG/Bayer, MSKCC, NCI, Onyx Pharmaceuticals	Bay 43-9006	100874, 10874, BAY43-9006/10874, BAYER-10874, MSKCC-02105, NCT00044512, NCT00048819	Completed	View Watch

Access to TrialTrove's Research Support is integrated within the database.

Clients submit requests by clicking the [Submit Research Request](#) link and filling out a request form.

When we receive your request, our analysts scan our information universe and, as necessary, make contacts with investigators, trial sites, and other industry participants to uncover the information you need.

You should expect acknowledgement of your request within 24 hours. Typically, our analysts can furnish preliminary responses in 48 hours.

Actual Research Support Requests*

Clients use the Research Support component of their subscription to gather deeper clinical trials intelligence. Here we provide a sample of the types of research requests we answer on a daily basis for our clients.

Drug and Dosing Info

What is the status of the Phase III trial with Drug X? Please send information about loading dose and maintenance dose.

I am looking for the dose and dosing duration for PharmaCo's ACRONYM trial for heart failure.

PharmaCo lists a hypertension trial on their Web site. What drug is being tested?

Trial Endpoints

Could you please provide the primary and secondary endpoints for the PharmaCo study ACRONYM?

For the Phase III trial of Drug X in CAD, I need information about primary endpoint including time of endpoint and inclusion/exclusion criteria.

I would like a list of scales used in clinical trials for the drugs below, establishing efficacy, safety, functionality and health outcomes in the treatment of chronic insomnia: 1) Drug X 2) Drug Y 3) Drug Z.

Patient Enrollment

The Phase II trial for Drug X in prostate cancer has closed enrollment ahead of schedule. Has it met its target accrual, or has enrollment been suspended for some other reason?

Do you have any current accrual information for the Phase III randomized study of Drug X in patients with unresectable and/or metastatic renal cell cancer?

What are the enrollment criteria for patients for the Phase II trial of Drug X? Do you know if they are looking at sub-populations?

Rumored Trial Confirmation

Could you find any trials involving Drug X with/without Drug Y? I heard these were ongoing but don't know much else.

Is it true that PharmaCo started a trial of Drug X in IBD?

I heard that PharmaCo started a large trial with higher loading doses of Drug X. Can you find any information on this?

Trial Geography and Site Identification

There is a Drug X trial listed at clinicaltrials.gov. Is this a single site of a larger trial or a local research project?

PharmaCo has stated that the ACRONYM trial is ongoing in several European countries. Can you identify some of the European sites for this trial?

I need a list of countries in which placebo-controlled trials of RRMS have been conducted in the past three years. Can you provide this information?

Investigator Information

I am interested to know which of the investigator's listed on the ACRONYM Phase III ovarian clinical trials have enrolled the most patients.

Is it possible to obtain a list of investigators who are currently involved in ongoing trials in severe persistent asthma?

Many More...

*For confidentiality, drug, trial, and company names have been masked.

For more information or to schedule a live demonstration of TrialTrove, please contact us toll-free in the United States at 888.436.3012 or +1.707.237.3647 (international).

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