

See and manage your clinical trials like never before.

The next-generation technology set to revolutionize how our industry conducts clinical research has arrived, and it's available exclusively from i3. **Introducing i3Cube™**, the first trial and data management system to automate the entire clinical process from beginning to end—allowing for shorter timelines, greater team collaboration, and superior cost control.

Here's why the pharmaceutical, medical device, and biotechnology industries welcome i3Cube:

COMPREHENSIVE INTEGRATION

i3Cube guides users through the processes of site identification and activation, essential document management, data collection, query resolution, and final delivery—all in one fully integrated, scalable, easy-to-use tool.

DESIGNED FOR EFFICIENCY

i3 study sponsors have exclusive access to i3Cube, which consolidates software and services in a unique best-of-breed solution. This optimization of clinical trial resources alleviates the need for multiple technology implementations while eliminating duplication of efforts.

REAL-TIME FEEDBACK

i3Cube's dashboards, which are accessed from a single online logon, place real-time data—the pulse of a clinical trial—at users' fingertips to promote proactive decision making throughout the entire clinical trial process.

AUTOMATED WORKFLOW

i3Cube is a highly adaptable Web 2.0 application that allows workflow to be easily configured for any number of study-specific processes, increasing opportunities to benefit from the efficiencies of greater automation.

UNPRECEDENTED VISIBILITY

i3Cube takes transparency to a new level. By more closely linking sponsor, site, and CRO, i3Cube enhances trial collaboration, tracks milestones, and improves communication.

ENHANCED RECRUITMENT

By mining our proprietary database of nearly 60,000 investigators worldwide, i3Cube pinpoints investigators with the most appropriate patient populations to identify superior clinical sites—and accelerate sponsors' recruitment efforts.

INVESTIGATOR EASE OF USE

i3Cube's simplicity, flexibility, and automated reporting can

help reduce investigators' administrative burden so they can focus on the patient.

STRICT COMPLIANCE

i3Cube adheres to CDISC data exchange standards and complies with data privacy requirements and 21 CFR Part 11 to yield a reproducible development methodology that is audit-ready for the highly regulated global clinical trials environment.

Better by design

i3's clinical experts worked with technology industry leaders to create a unified solution that gives all trial participants—sponsors, investigators, and the CRO—unprecedented access to the real-time information they need to accelerate the study process and complete trials more quickly and efficiently. i3Cube's visibility into every aspect of study conduct, from site selection to final data delivery, is made possible by utilizing proven applications like Adobe® Flash®, Flex®, and LiveCycle®, EMC® Documentum®, and Oracle® RDBMS.

Built using best practices

i3Cube incorporates industry-best practices for all aspects of clinical trial operations. Operational experts designed its features and navigation to be task- and action-driven so users would never be far away from the tools they need to complete any study task. Moreover, its modular design allows i3Cube to be scaled down for simple trial designs or built up for the most complex programs.

Major system features currently include:

SITE IDENTIFICATION AND MANAGEMENT TOOLS

i3Cube's powerful data mining techniques and site identification features allow users to focus their feasibility efforts—by targeting investigators with appropriate patient populations, and by making the regulatory and contracts process easier to manage.



The company of specialists.

PATIENT ENROLLMENT AND MANAGEMENT

By leveraging i3's proprietary access to de-identified health care claims data, i3Cube can help users find sites and patients that best match protocol criteria for studies of all phases and indications. i3Cube can also assist with determining protocol feasibility and the likelihood of successful patient recruitment.

INFORMATIVE DASHBOARDS

i3Cube employs a Flash-based interface to summarize all clinical trial information at a high level, and then allows users to drill down for specifics. Coupled with traditional data features and formats such as SAS® and CDISC's STDM and ODM, this intuitive dashboard functionality dramatically increases the practicability of ongoing trial analysis while helping sponsors maintain control of a trial by providing access to real-time data—for better-informed, more timely decision making.

QUICK CUSTOM AND STANDARD REPORTS

i3Cube's state-of-the-art reporting functionality allows the user to choose from dozens of standardized reports or the option of developing custom reports. Report delivery is rapid thanks to i3Cube's sophisticated, high-speed reporting engine.

ESSENTIAL DOCUMENT MANAGEMENT WITH eTMF

By fully integrating Documentum, i3Cube accommodates the complex file structures, document types, and access control that clinical trials require, while its electronic trial master file (eTMF) system permits electronic entry of all study documents via scan, upload, or email. As a result, i3Cube makes all trial documentation available through the same logon and interface for optimum efficiency, and gives the worldwide study team 24/7 real-time access to, and the ability to manage, trial master file content from a web browser. Such seamless, standardized electronic transmission and storage greatly enhances archiving efforts while slashing the time and cost required to share, find, and ship files.

CLINICAL MONITORING TOOLS

i3Cube's comprehensive clinical monitoring tools—which are fully integrated with our eTMF system—allow users to schedule and track site visits, complete and automatically route trip reports, and cross-reference study performance metrics with on-site visits.

EDC AND QUERY MANAGEMENT

i3Cube streamlines electronic data capture (EDC) and query management in a centralized, fully integrated system for faster and better-coordinated start-ups, rapid database design, quick and seamless form design, and easy form amendment and republishing. The system—which employs an automated workflow engine utilizing today's best-in-class

technology, Adobe Flex, for a flexible, nimble, intuitive user experience—includes a comprehensive query management suite with a site-friendly query bar for single-point-of-entry query resolution, eliminating the need to locate data points by scrolling through forms. i3Cube also supplies users with configurable data entry models that adhere to data exchange standards such as CDASH and CDISC.

Future releases will include:

- ABILITY TO RECEIVE DATA FROM ANY IVR SYSTEM
- PATIENT SAFETY MONITORING
- PATIENT-REPORTED OUTCOMES

The simplest of system requirements

Running on a hosted environment provided and managed by i3, i3Cube works on both PC and Mac® environments and is compatible with any Flash-enabled web browser such as Internet Explorer®, Firefox®, or Safari®. The only client-side requirements for use are an Internet connection and modern browser—no additional software or incremental costs are needed to make investigators' laptops functional for trial participation.

Consider the source

i3Cube is exactly the kind of advance you've come to expect from i3, a global pharmaceutical services company founded on a shared commitment to integrity, intelligence, and innovation. We understand that every stage of your product's lifecycle presents opportunities to impact performance—and so we offer better people, better data, and better processes to bring you better results.

Find out how i3Cube can move you further, faster through the study process to complete studies more quickly and efficiently.

Contact us

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