



## EXTRACT DATA EASILY WITH iMEDNET API

As clinical trials evolve, so do the number and variety of data sources. These new data sources present both new opportunities and challenges, and they require clinical research teams adopt new processes for collection, storage, analysis and reporting of data.



### Instantly move study data to other systems

Enable developers to write programs to access your study's data and move it instantly to any other accessible system. For example, with iMednet

API, you can:

- export data into third-party CTMS platforms;
- automate pulls into data stores and data lakes;
- leverage other tools that pool, analyze, and delineate clinical data;
- and much more.

#### Mednet makes it easy

iMednet API simplifies and streamlines data extraction, making it easier to access, store, analyze and leverage clinical research data. The easy-to-use API for data extraction enables you to quickly export data into external applications, such as other CTMS systems, analytics programs and reporting tools.

#### Streamline data extraction

Designed as a collection of the common data endpoints captured in a clinical trial, iMednet API for data extraction includes endpoints for both EDC design elements as well as EDC data captured within a study. Combined, these endpoints tell the entire story of the clinical trial data. The API also allows developers of web programs to extract data in real-time, regardless if they have access to the iMednet system.

#### Access data quickly without disruption

Using an ETL (extract, transform and load) process, iMednet API copies data from the production EDC database to a read-only

database for API customers. This makes the data highly available, while also ensuring no disruption with an active clinical trial. Once a study is activated for API, the data updates every 15 minutes via the ETL process to ensure API users are always able to extract their key datapoints via the API quickly and easily.

#### Get support when you need it

Developers can access support for using the API at any time through the iMednet API Portal, which provides detailed guidance and documentation. The portal provides simple information about how current customers can access the API, along with specific information on individual endpoints, common functionality and how to interpret errors. The portal also includes a 'Try the API' section, enabling you to simulate a web program extracting data from the database before you use the API in your active study.

#### A variety of integration options

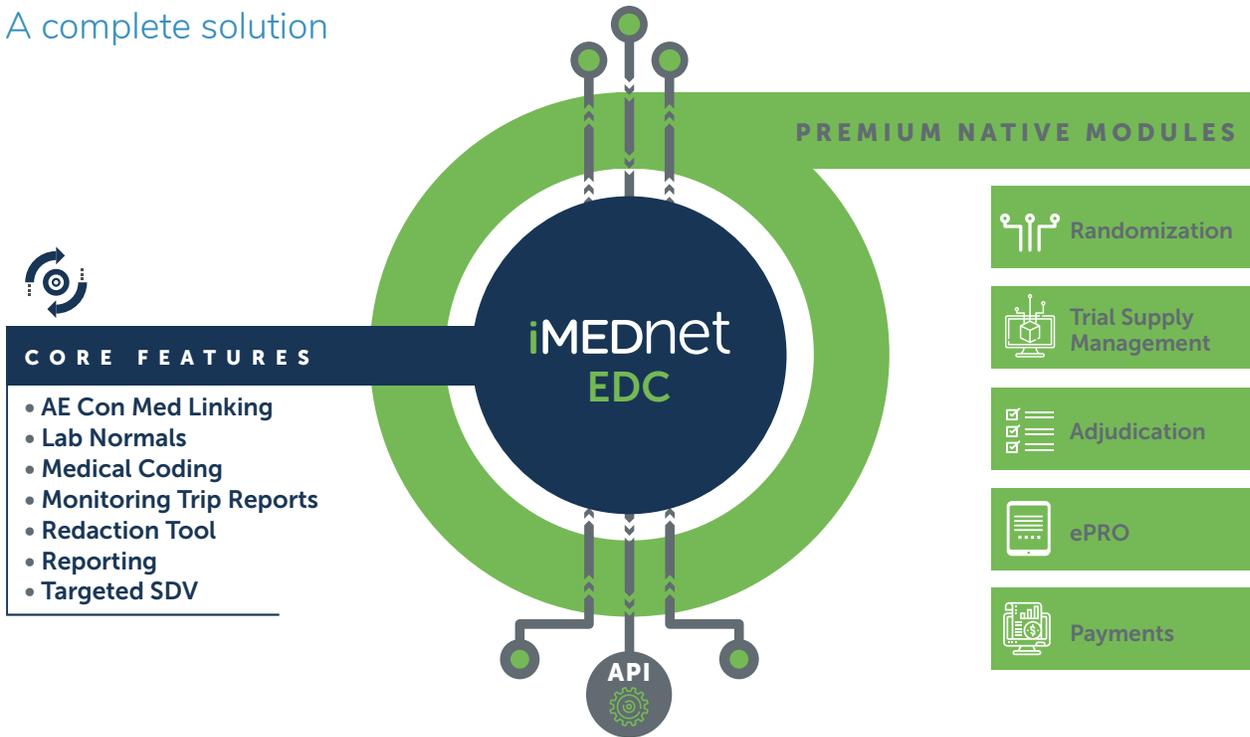
Mednet makes it easy to export or import clinical trial data. Whether through its Data Import Manager or API, iMednet is designed to efficiently share data with other systems and effectively meet the evolving demands of today's study designs and requirements.

For more details, view our API documentation in the [Mednet Developer Portal](#) or [contact us](#).

## Why iMednet?

iMednet is a comprehensive, cloud-based, clinical data management system, centered around a robust EDC and built from the ground up with key native modules. Designed to also allow easy integrations, the platform enables research teams to meet the rapidly evolving requirements of clinical research, while supporting a wide range of study types and designs. iMednet is highly flexible and intuitive, enabling users to get studies up and running quickly, while ensuring easy onboarding of the entire research team and clinical trials sites.

## A complete solution



*“As the clinical research industry rapidly evolves, new sources and formats for data require new processing procedures and the ability to quickly and accurately make it available for analysis, interpretation and reporting. We are committed to effectively address these growing demands and requirements.”*

**Rob Robertson**, Chief Executive Officer, Mednet



Interested in learning more about iMednet API or the iMednet eClinical platform? **Contact us** online or email [hello@mednetsolutions.com](mailto:hello@mednetsolutions.com).

**MEDnet**

### About Mednet

Mednet is a healthcare technology company specializing in eClinical solutions designed for the global life sciences community. Mednet's comprehensive eClinical platform improves the efficiency of clinical studies of all types and sizes. Beyond electronic data capture (EDC), Mednet's solution set provides the tools required to build and manage all types of clinical research, while enabling organizations to adapt to evolving demands and requirements. Pharmaceutical, medical device, biotechnology and Contract Research Organizations (CROs) around the world have trusted Mednet for nearly 20 years to deliver the technology innovation, experience and reliability they need for success. For more information, visit [mednetsolutions.com](http://mednetsolutions.com).