

# InfoButton ACCESS<sup>®</sup>



The Healthcare business of Thomson Reuters—the most trusted leader in medication safety, health and disease management, and patient education resources—delivers context-specific *Micromedex*<sup>®</sup> clinical knowledge with *InfoButton Access*.

This easy-to-implement solution integrates seamlessly within a hospital's EMR, CPOE, pharmacy system, and Web Portal, connecting clinicians directly to relevant, evidence-based Micromedex content at any point in the care process. This enables physicians, nurses, and pharmacists to quickly make the right clinical decisions without disrupting their workflow—resulting in improved clinician performance and satisfaction.

Designed to provide the value of integrated information without the time-consuming integration work, InfoButton Access will add a new level of comprehensive clinical decision support to your application through an industry-standard, message-based integration method. You never need to manage or update the data—just provide the messaging and display capabilities.

## CONTENT AVAILABLE VIA INFOBUTTON ACCESS

Gain quick access to abbreviated clinical content, along with the ability to link to more detailed clinical references and patient education information.

- **DrugPoints<sup>®</sup>**—Summary drug information for FDA-approved prescription and nonprescription medications. Includes direct links into the comprehensive DRUGDEX<sup>®</sup> System.
- **Clinical Points**—Summary information on disease and condition topics. Includes direct links into the comprehensive DISEASEDEX<sup>™</sup> System.
- **Lab Advisor<sup>™</sup>**—Guidance on researching and selecting cost-effective tests when a multitude of appropriate testing options are available. Links to relevant details on diseases, drugs, toxicological substances, and related tests.

## BENEFITS

- Eliminates the need for lengthy data integration and maintenance
- Leverages investments already made in drug, disease, and patient education information
- Speeds clinical decision making without disrupting clinician workflow
- Supports the highest standard of care and helps improve clinician performance and satisfaction

## FEATURES

- Connects clinicians directly to context-specific Micromedex clinical content
- Integrates seamlessly with EMR, CPOE, pharmacy systems, and Web portals
- Simple implementation speeds time to market and requires no maintenance
- Intuitive design results in virtually no end-user training and high user satisfaction
- Support provided for implementation and integration

## HIS REQUIREMENTS

To enhance your system with this powerful tool, all you need is:

### CONNECTIVITY

- Available on Internet or intranet
- HTTP/HTTPS protocols

### MESSAGING

InfoButton Requests

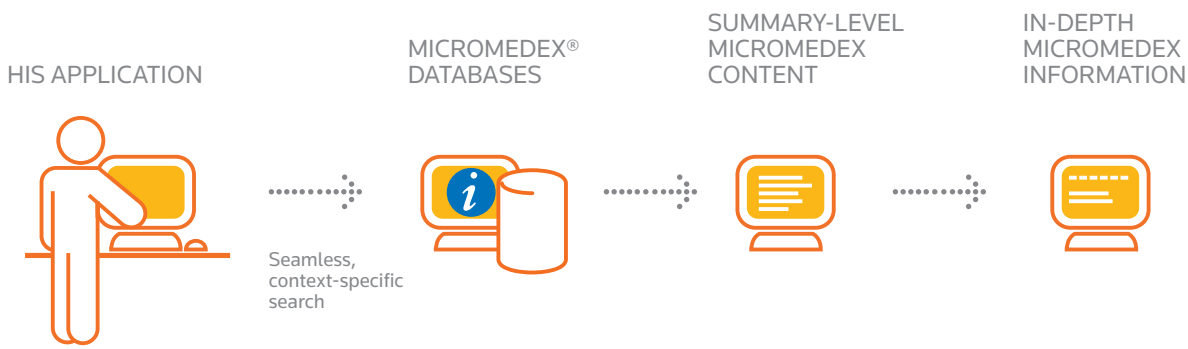
- Sent as XML/URL
- Messages will be User Name + Password or IP authenticated (if User Name + Password, SSL encryption recommended over HTTPS)

### INFOBUTTON RESULTS

- Received in HTML (formed Web pages) or XML



## How InfoButton Works



Your application sends a request for information to a Micromedex data store that responds with current, relevant information.

## ABOUT THOMSON REUTERS

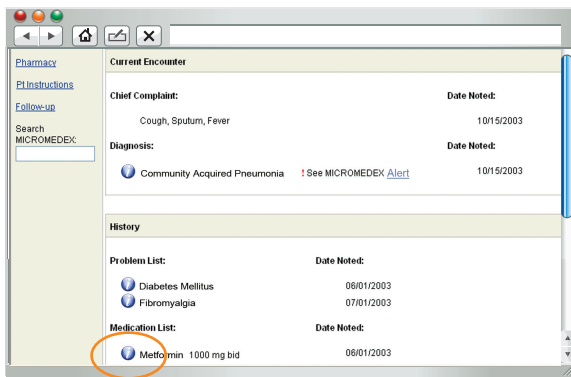
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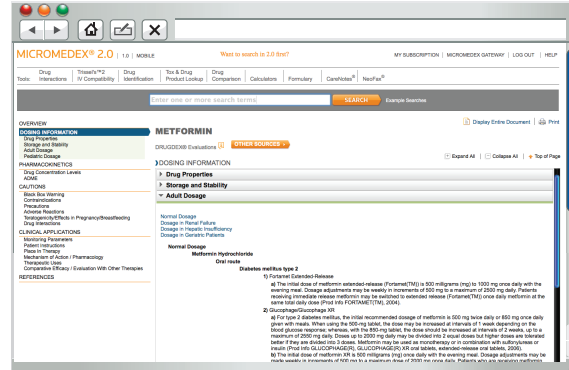
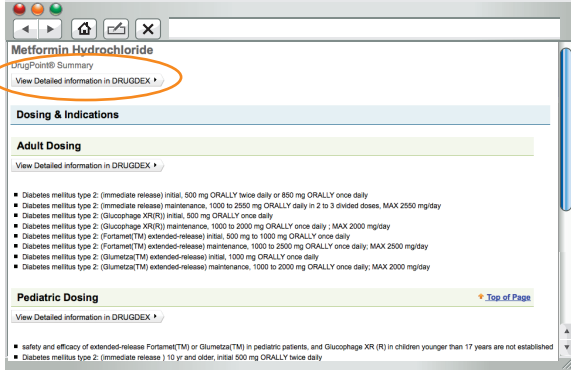
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## Example of How InfoButton Works Within an Electronic Medical Record



Left: With a single click from the medical record, InfoButton Access delivers relevant information to confirm a dose, dispense patient education, or change a therapy.

Below Left and Right: To further research the situation, links provide direct access to in-depth Micromedex content for more comprehensive answers.



## The Following Parameters Can Be Sent By the HIS System as Part of the InfoButton Access Message

PARAMETER	OPTIONS
Main Search Concept	Clinical Problem (Text or ICD-9) Medication (Text or NDC) Lab Test (Text or LOINC)
Application Context	Problem List Medication List Lab Results
Content Target	Provider-Level Information (Clinical) or Patient-Level Information
Modifier	Means to request a specific section of document
Language (Patient Information Only)	Indicates whether document is preferred in English or Spanish



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