

Facilitate Fast, Consistent, Context-Appropriate Decision-Making for Every Clinician, Every Time



A Single Source of Trusted Evidence to Help You:

- ✔ Reduce treatment errors and adverse drug events to improve patient outcomes
- ✔ Save time and money while eliminating knowledge gaps
- ✔ Readily identify the strength of key factors needed in making treatment decisions
- ✔ Support Meaningful Use objectives and clinical quality reporting

Only Micromedex Clinical Knowledge is:

- The industry's most thoroughly researched, comprehensive content
- Relied upon in over 4,500 U.S. and international hospitals
- Used for toxicology management in nearly all U.S. Poison Control Centers and most centers worldwide
- Integrated into nearly 2,000 provider EMR systems
- Featured as named compendia since 2008 by the Centers for Medicare & Medicaid Services as an authoritative source for use in the determination of a "medically accepted indication" of drugs used off-label in oncology
- Referenced in U.S. accredited schools of pharmacy and academic centers worldwide

When It Matters Most, You Can't Afford Information Gaps

Having the highest-quality, most comprehensive, evidence-based clinical decision support is critical to every clinician for making solid, supported decisions. When that content is clear, concise, patient-specific, and easily accessible at the point of care, the result is optimized patient outcomes with reduced risks and greater cost control.

Micromedex® Clinical Knowledge is the single-source solution for the clinical resources that pharmacists, clinicians, and managers of clinical care use and trust.

Comprised of three distinct products — **Medication Management, Disease and Condition Management,** and **Toxicology Management** — the solution suite delivers both quick and in-depth information for dependable answers.

Micromedex Clinical Knowledge Suite: Confident Decision-Making, Delivered.

Micromedex Medication Management

With the most thorough content in its class, Micromedex provides a true end-to-end solution that has become a trusted single source of drug and medication information. Featured topics include:

Drug Information for Medication Safety

Fully referenced, unbiased content covering dosage, therapeutic use, cautions, comparative efficacy, approved and off-label indications, pharmacokinetics, clinical applications, as well as drug identification tools.

Drug Interactions

Effectively manage unintended interactions and prevent adverse drug events with critical information on interactions including drug-drug, drug-food, drug-disease, drug-ethanol, drug-laboratory, drug-pregnancy, and drug-lactation.

Alternative Medicine

A single-source guide for integrating herbal and other alternative therapies a patient may be using with conventional medicine to provide a full range of options.

IV Compatibility for Medication Safety

Pinpoints potentially dangerous combinations and helps clinicians interpret conflicting compatibility results by identifying contributing factors such as physical compatibility, storage, study period, container, and chemical stability.

Formulary Solutions

Eliminates the need for formulary books, saving you time in managing and distributing your formulary information. Fulfill all distribution guidelines, deliver prescriptions faster, and access drug pricing to make decisions based on cost.

Pediatric and Neonatal Evidence for Patient Safety

Age- and indication-specific drug information and drug dosing calculators help to improve medication safety and efficacy in the care of neonatal and pediatric populations.

Global Drug Information

Through RED BOOK,[®] Martindale, Index Nominum, the Italian Dialogo sui Farmaci, and the United Kingdom electronic Medicines Compendium.

Disease and Condition Management



Disease and Condition Management provides quick access to the most current treatment-of-choice information at the point of care to help clinicians minimize treatment errors, reduce treatment costs, and prevent unnecessary tests or procedures.

Product features include:

- Acute and chronic disease management data, including emergency and general medicine
- Procedure and treatment information
- Pre-hospital protocols
- Protocol checklist for enhanced patient safety
- Lab recommendations including interpretations, values, and ranges

Toxicology Management




Toxicology Management identifies and provides ingredient information for hundreds of thousands of commercial, pharmaceutical, and biological substances, including more than 1,700 detailed management/treatment protocols discussing clinical effects, treatment, range of toxicity, differential diagnoses, pitfalls, and more.

Trusted by U.S. Poison Control Centers and thousands of emergency departments, Toxicology Management delivers precise, essential data through a single screen at the point of care to ensure the fastest access to critical answers.

The product features:

- Quick and in-depth information on exposure identification and management
- Product listings, exposure assessment, and management for potential poison sources including household products, drugs, chemicals, and plants
- Data on reproductive risks, including the effects of drugs, industrial chemicals, physical and environmental agents, and a compilation of scientific reviews on teratogenic effects
- Access to the TOMES[®] industrial chemical database for safe medical and disposal management of chemicals and hazardous materials in the workplace, including assessing and implementing onsite solutions for chemical spills, exposures, and explosions



Modules include concise and robust drug information the entire staff routinely uses, such as dosing and interactions, as well as the evidence that the most experienced clinicians need in difficult or unusual situations, including off-label uses and specialty populations.



Unparalleled Evidence

Our in-house editorial processes identify the most clinically relevant evidence available. It is aggregated, filtered, and synthesized to virtually eliminate any gaps in information. The result is information that is consistent in format, presentation, and context; and relevant, current, and uniform across the patient care continuum. Because it is evidence-based, it can support Meaningful Use objectives.



Confident Decisions

The at-a-glance Micromedex Rating System helps clinicians readily identify the strength of key factors needed in making treatment decisions — strength of evidence, efficacy, and recommendation. The Micromedex Rating System is the result of thousands of man-hours reviewing medical literature to provide an easy-to-use guide that supports fast, informed decision-making.



Easy Access

Micromedex provides several delivery and integration options, including seamless integration into your hospital information system (HIS). Integration supports Meaningful Use objectives and creates efficiencies for your clinical staff.



Seamless Integration for Speed and Cost Efficiency

Our solutions can be delivered directly to the point of care — from web-based access to mobile applications — all with full integration into your hospital's information system.*

- Micromedex Clinical Knowledge has been integrated into nearly 2,000 electronic patient record systems nationwide
- It can integrate directly into virtually any clinical information system, from computerized physician order entries (CPOEs) to electronic medical records (EMRs), and more
- It allows you to add new evidence modules and integration options, without interruption, as your needs change
- It is delivered via a single enterprise subscription fee, making your costs predictable — regular upgrades, maintenance, and support are included at no cost, and without interruption or downtime
- The service includes on-device applications for iPhone,[®] iPod[®] touch, iPad,[™] and Android,[™] free with your subscription**



Responsive, Comprehensive Support

Find support and training tailored to your needs with Micromedex[®] Total Support Solutions. This suite of training and customer support services is delivered by a highly trained, dedicated team that can help you calibrate your solution to your environment and goals for maximum results. Service plans can include onsite and web-based training, targeted-use statistics reports, new release training, and 24x7 support.***

* Only available in select geographies outside the U.S.

** Where available.

*** Only available in select geographies outside the U.S. Some service offerings may not apply for all products.

By leveraging Micromedex Solutions as your single source of evidence-based content, you can eliminate the expense, hassle, and clinical inconsistency you find when you are forced to use various vendors to satisfy these requirements.



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ABOUT TRUVEN HEALTH ANALYTICS

Truven Health Analytics delivers the answers that clients need to improve healthcare quality and access while reducing costs. We provide market-leading performance improvement solutions built on data integrity, advanced analytics, and domain expertise. For more than 30 years, our insights and solutions have been providing hospitals and clinicians, employers and health plans, state and federal government agencies, life sciences companies, and policymakers the facts they need to make confident decisions that directly affect the health and well-being of people and organizations in the U.S. and around the world.

Truven Health Analytics owns some of the most trusted brands in healthcare, such as MarketScan, 100 Top Hospitals, Advantage Suite, Micromedex, Simpler, ActionOI, Heartbeat Experts, and JWA. Truven Health has its principal offices in Ann Arbor, Mich.; Chicago; and Denver. For more information, please visit truvenhealth.com.

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