

Sync. Check. Act.

On-the-go, evidence-based references and tools for Palm OS® or Pocket PC devices from Thomson, provider of Micromedex.

THOMSON Clinical Xpert™

Expect the best.

» EXACT

Gives concise information and useful clinical tools, consistent with the desktop solutions from Micromedex

» EXPERTISE

Provides the industry's most respected information, backed by a thorough, unbiased editorial process

» EXCELLENCE

Puts reliable information directly into the hands of physicians, pharmacists, and nurses to support and confirm treatment decisions

» EXPLORE

FREE download for all Healthcare Series users



» FEATURES

- > Get Exclusive Access to:
 - Disease information
 - Laboratory test information
- > Plus, free access to information spanning:
 - Drugs
 - Interactions
 - Alternative medicines
 - Toxicology
 - News and alerts
 - Convenient calculators
- > Automatically updated
- > Consistent with the information found in the Micromedex® Healthcare Series
- > Runs efficiently from memory expansion cards (Palm OS)

» BENEFITS

- > FREE to Micromedex Healthcare Series users
- > Helps prevent medical errors
- > Supports clinical decisions throughout the patient care process – all in one tool
- > Ensures you are up-to-date on the latest clinical information

Physicians

Look up a dose, verify off-label uses, confirm appropriate laboratory tests, and confirm decisions with evidence-based disease information quickly and easily with Clinical Xpert.

Nurses

No more chasing after reference books for answers. With mobile access to drug information, disease definitions, and guidance on administering laboratory tests, support is always within reach—even at patients' bedside.

Pharmacists

Quickly check a dose, adverse effects, dose adjustments, interactions, and interpret unfamiliar laboratory tests while on rounds and computer access is not available. Plus have peace-of-mind knowing the information is from Micromedex.

Editorial Integrity and Strength

Compiled from established Micromedex databases, Clinical Xpert information is reviewed by our exceptional editorial staff of physicians, pharmacists, toxicologists, nurses, and other healthcare professionals.

(continued on reverse)



Drug Information

Users can search 4,000+ drugs and get concise details on:

- generic names
- common trade names
- class
- dosage, adult
- dosage, pediatric
- dose adjustments
- administration
- monitoring
- how supplied
- indications (*separated by "FDA labeled" and "non-FDA labeled"*)
- contraindications
- precautions
- adverse effects (*separated into "common" and "serious"*)
- drug interactions
- pregnancy category
- breast feeding



Drug Interaction Tool

Clinicians can check a patient's entire list of medications (up to 32 at once) for potentially harmful interactions.

Warnings include:

- severity
- onset
- adverse effects
- probable mechanism
- evidence
- clinical management



Laboratory Test Information

Details on 500+ laboratory tests, including help:

- identifying appropriate tests
- interpreting test results
- monitoring drug levels
- collecting samples
- submitting tests
- monitoring therapeutic levels and side effects



Formulary Information

Users can check the formulary status of drugs specific to their facility by:

- generic name
- brand name
- therapeutic class
- formulary status
- ingredient



Disease Information

Disease topics written by physicians for clinical practice including:

- evidence ratings
- test and treatment options
- daily studies and alerts



Toxicology Information

200+ of the most common poisonings and drug overdoses, including information about:

- clinical effects
- treatment
- range of toxicity



Alternative Medicine Information

300+ of the most popular herbals and dietary supplements with information on:

- class
- dosage, adult
- dosage, pediatric
- contraindications
- drug interactions
- how supplied
- administration
- indications
- adverse effects
- pregnancy category
- breast feeding



News Feature

- FDA announcements
- disease information
- clinical updates from Micromedex
- upcoming product launches and announcements from Micromedex

For more information, visit
www.micromedex.com/clinicalXpert
or call (866) 573-8461
(Outside the U.S. & Canada, dial +1 201 358-7700)

