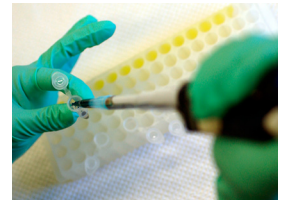


LAB ADVISOR[®]



When a patient is admitted, you need to know what's wrong. Determining a definitive diagnosis early in the process demands appropriate laboratory testing information. **Lab Advisor** from Thomson Reuters provides the relevant knowledge you need to order the appropriate tests, interpret the results, and quickly answer critical laboratory test questions.

Lab Advisor helps you:

- Identify appropriate laboratory tests specific to a patient's condition
- Monitor drug levels, therapeutic levels, and side effects related to laboratory tests
- Recognize medications known to cause false positive/negative results
- Collect samples and administer tests for maximum effectiveness
- Minimize patient discomforts associated with tests
- Interpret test results
- Determine next actions if results are abnormal
- Link directly to relevant details on diseases, drugs, and toxicological substances

Developed in conjunction with practicing clinicians, Lab Advisor gets right to the point with the knowledge clinicians need to order and interpret test results at the point of care. And when a multitude of appropriate testing options are available, Lab Advisor helps clinicians research and select the most pertinent and cost-effective tests.

BENEFITS

- Provides clarity to interpret unfamiliar tests when evaluating patients
- Minimizes inappropriately ordered laboratory tests
- Reduces costs and saves time
- Ensures consistency in interpretation and practice

FEATURES

- Details on more than 600 laboratory tests
- Evidence-based ratings presented within the content
- Integrated with other Micromedex[®] offerings through links within laboratory documents

CLINICIAN BENEFITS

The easy-to-access laboratory test information in Lab Advisor serves all clinicians:

Nurses

Get definitive guidance on collecting samples and administering tests in the most comfortable ways possible for the patients under your care. Eliminate your frustration by getting instant answers to your lab-related questions when the lab tech and physician are unavailable.

YOU ALREADY KNOW

Patient's symptoms
Patient's current medications
Patient's test results
The tests to order

LAB ADVISOR HELPS YOU DETERMINE

Which laboratory tests will confirm your suspected diagnosis
If these medications could cause false positive/negative results
How often to monitor and retest
The efficacy and accuracy of the tests



THOMSON REUTERS™

Pharmacists

Monitoring drug levels, therapeutic levels, and side effects related to laboratory tests requires a massive amount of information. Through one resource, quickly get all your answers related to labs and medications.

Physicians

Fast-forward your answers to laboratory testing identification and interpretation questions, without waiting for the lab or library. Plus, administration and laboratory management questions from your fellow staff members diminish — as they too have access to this intuitive solution.

COMPREHENSIVE LABORATORY TEST INFORMATION

When every moment counts, Lab Advisor helps you quickly pinpoint the critical laboratory details you need, including:

- Test definition
- Test methodology
- Reference range (normal and therapeutic)
- Indications
- Abnormal results
- Test complications
- Test name synonyms
- Potential drug/lab interactions
- Frequency and timing of monitoring
- Panel information
- LOINC codes

In addition to all this detailed laboratory information, you can also link directly to additional topics giving you summarized Micromedex® information on diseases, drugs, and toxicological substances.

ABOUT THOMSON REUTERS

Thomson Reuters is the world's leading source of intelligent information for businesses and professionals. We combine industry expertise with innovative technology to deliver critical information to leading decision makers in the financial, legal, tax and accounting, healthcare and science and media markets, powered by the world's most trusted news organization. With headquarters in New York and major operations in London and Eagan, Minnesota, Thomson Reuters employs more than 50,000 people and operates in over 100 countries. Thomson Reuters shares are listed on the Toronto Stock Exchange (TSX: TRI) and New York Stock Exchange (NYSE: TRI).

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The screenshot displays the Micromedex 2.0 web application interface. At the top, there are navigation tabs for 'Tools', 'Drug Interactions', 'Toxicity', 'Drug Modification', 'Drug Comparison', 'Calculators', 'Formulary', and 'Certifies'. Below this is a search bar with the text 'Enter name of disease, search terms' and a 'SEARCH' button. The main content area is titled 'Disseminated intravascular coagulation screen' and includes sections for 'GENERAL INFORMATION', 'TEST METHODOLOGY', 'COMMON PANELS', 'RELATED INFORMATION', and 'REFERENCES'. The 'TEST METHODOLOGY' section is expanded, showing 'INDICATIONS' for 'Ovarian hyperstimulation syndrome' and 'Suspected and known disseminated intravascular coagulation (DIC)'. The 'Suspected and known disseminated intravascular coagulation (DIC)' section includes 'References', 'Strength of Recommendation', and 'Results Interpretation'. The 'Results Interpretation' section contains detailed text about abnormal hematology findings and the diagnosis of DIC. The footer of the page includes copyright information: 'COPYRIGHT © 1994-2010 Thomson Reuters. All rights reserved.' and the Thomson Reuters logo.



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