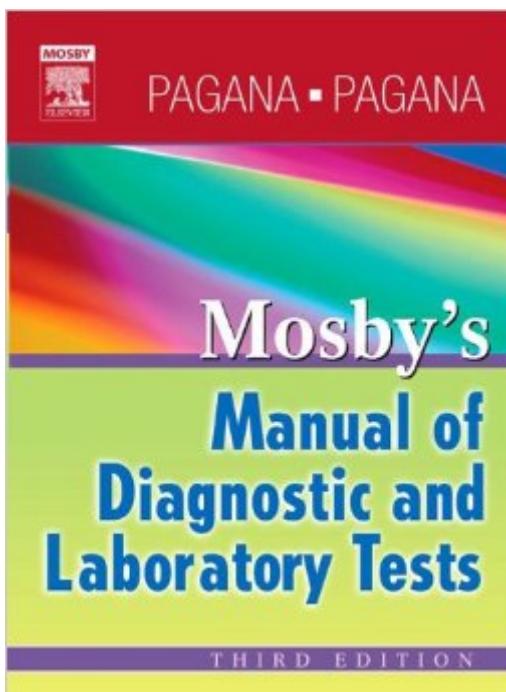


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# **Mosby's Manual Of Diagnostic And Laboratory Tests (Mosby's Manual Of Diagnostic & Laboratory Tests)**



## Synopsis

The 3rd edition of this widely used resource offers superb guidance on diagnostic and laboratory testing for health professionals in both academic and clinical settings. The chapters are organized by test type and each chapter begins with a list of the tests covered within the test type, as well as an overview of that category including specimen collection techniques. The tests are presented in a consistent format that includes normal findings, indications, contraindications, potential complications, interfering factors, procedure and patient care, test results and clinical significance, and related tests. This full-color book is easy to use and covers virtually every clinically significant test, including more than 50 new to this edition. A full color interior design and over 140 vivid color photographs and illustrations depict procedures, equipment, techniques, and concepts, making the content more visually appealing to the reader and the concepts easier to understand.

Comprehensive coverage of all diagnostic and laboratory tests routinely performed today. Over 700 individual tests are covered in approximately 360 entries. Clinical Significances of test results, indicated in italic type, explain the pathophysiology of disease processes and how they relate to test results. Color-coded chapter thumb-tabs, alphabetically organized chapters, and two lists of all tests (Appendix A, Alphabetical List of Tests and Appendix B, List of Tests by Body System) make every test easy to find. Critical Values are highlighted with color to alert the reader to situations requiring immediate intervention. Related Tests that provide similar information or are used to evaluate the same body system, disease process, or symptom, are listed after each test entry along with the page number and the purpose of each related test. SI units are included in the Normal Findings of appropriate tests. Clinical Priorities boxes emphasize especially pertinent information that must be kept in mind when performing or evaluating a test or preparing a patient for a test. A special symbol for drug-related interfering factors alerts readers to the effects of pharmacologic agents on tests. Icon for patient teaching-related care indicates information that should be shared with patients and their families. Home Care Responsibilities provide important patient teaching guidelines and instructions for patients outside of acute care settings. Age-Related Concerns boxes address the special needs of pediatric and geriatric patients and critical age-related variations in values. Abbreviations for tests are listed in an appendix, and symbols and units of measurement are listed on the front inside cover. Increased and decreased abnormal findings are highlighted with directional arrows. More than 50 new tests have been added, including discussions of the most recently introduced tests such as bioterrorism infectious agents testing, bone turnover biochemical markers (osteocalcin), diabetes mellitus autoantibody panel, mammary ductoscopy, HIV viral load, natriuretic peptides (including BNP), and thyroglobulin. The appendix on Disease and Organ Panels

lists the tests in 26 common panels, along with a page reference to the main discussion of each test.

## **Book Information**

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## **Customer Reviews**

This book really explains what lab values mean, exactly what causes elevations and depressions, gives a differential diagnosis for each, and lists pathologic, physiologic, and pharmacologic factors that might influence each lab value. It even includes how to perform the tests (eg what kind of blood tube), what to tell the patient before the test, other tests that are associated, and what other tests one might need to order. My only complaint is that it isn't completely exhaustive as far as the tests included. It's definitely geared towards learners, and not really a complete reference for experienced providers. If you are a medical, nursing, PA, or other such student, this book will be tremendously valuable with interpreting lab values.

An excellent book for the nursing student... with ample info regarding diagnostic and lab test. It gives info for normal, increased and decreased values, with reasons why they might be that way, which makes it easy to apply to your patient, especially in a care plan. I found it a very valuable to help me finish my care plans. I use it for all my clinical situations and know that it will be a great companion when I am at my clinical sites.

Be it biochemistry, microbiology, chemical pathology, parasitology or radiography, this book assembled all the clinical techniques that an investigating scientist would need. It is comprehensive and versatile. Detailed information were provided sequentially. Each section of the book describes all the relevant clinical procedures, using straightforward illustrations. Everything about it is practical. It is a versatile manual which every clinician and lab scientist, (including trainees), would value very much. And, it carries a reasonable price-tag.

As a 2nd year PBL (problems based learning) med student I have found this book to be excellent. It provides in depth information on many standard tests. It does a good job of integrating physiology and even explains false highs and lows.

everything a nurse needs to know about diagnostic and laboratory tests. an essential and user friendly reference and companion in clinical practice or study. what more can i say?

I'm a nursing student and used this book for my first clinical rotation. It is an excellent resource as it is easy to use and not only defines the tests themselves but also gives clear concise reasons for high or low values. It was a great investment for me as a student.

An excellent book for the nursing student... with ample info regarding diagnostic and lab test. It gives info for normal, increased and decreased values, with reasons why they might be that way, which makes it easy to apply to your patient, especially in a care plan. I found it a very valuable to help me finish my care plans. I use it for all my clinical situations and know that it will be a great companion when I am at my clinical sites. Plus, much much more...

A very useful way to double-check what tests will actually tell you about a patient. It will even go so far as to suggest common conditions that will cause certain lab abnormalities. Though the organization is a bit odd at first, by the second test you look up it's intuitive and quick. I'm quite a fan.

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