

## Nursing Laboratory And Diagnostic Tests Demystified

Organized alphabetically. Now in its second edition, Delmar's Guide of Laboratory and Diagnostic Tests adds over 50 new entries to its compilation of over 600 lab and diagnostic tests. The most current information is provided in an easy-to-use format ideal for both students and practitioners of nursing, medicine, and medical technology. The exceptionally straightforward and concise presentation of information allows you to focus on providing comprehensive care to your client having laboratory and diagnostic tests and procedures. Now for the first time 50 of the most used tests are included in PDA downloadable format on the accompanying CD-ROM, giving you free electronic access to the test and procedure information most needed. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

"This newest addition to the Smeltzer suite is a concise, portable, full-color handbook of hundreds of test results and their implications. Two-part presentation includes a review of Specimen collection procedures followed by an alphabetic list of tests. It provides easy access to normal findings, reference values, interfering factors, nursing considerations, and nursing implications."--Publisher description from LOC.

- This complete lab book contains the latest information on testing organized alphabetically for quick reference.
- It has student-friendly features that provide great information for practicing nurses.
- "Significance of Test Results" sections list the diseases and disorders that are associated with abnormal findings, and Test Result Indications sections list the possible clinical significance of abnormal findings.
- Tests are presented in a format that emphasizes the nurse's role, and includes Basics the Nurse Needs to Know and Nursing Care.
- The clinical purpose of each test is identified, and how each test is performed is clearly explained.
- A pronunciation guide for the name of each test helps with difficult terminology A focus on nursing explains how lab tests are used in nursing care.

Alphabetical organization makes every test easy to find. Pronunciation guides for test names help students with difficult terminology. "Purpose of the Test" sections identify the indications of each test. "Basics the Nurse Needs to Know" offers an explanation of each test in clear, simple language. Normal Values in standard and SI units include variations for gender and age, where relevant. Critical Values are highlighted with the Normal Values, where relevant. "How the Test is Done" sections succinctly describe how each test is performed. "Significance of Test Results" sections list the diseases and disorders that are associated with abnormal findings. "Interfering Factors" sections list of the factors-such as drugs, herbs, and improper specimen collection and handling-that inadvertently affect test results. "Nursing Care" sections explain what the nurse is to do pretest, during the test, and posttest, and highlights nursing responses to critical values and complications, patient teaching, and health promotion. "Health Promotion"

information is highlighted where relevant, noting the use of a test for screening asymptomatic individuals, with a testing schedule or other indication for when the test should be performed. Patient Teaching information is highlighted to make this crucial nursing content easy to find. Nursing Responses to Critical Values and Complications note what the nurse should be alert for during and after the test and how to manage dangerous situations. Appendix D: Common Laboratory and Diagnostic Tests for Frequently Occurring Medical Diagnoses lists the tests used most often for various disorders, and is a handy guide for students using lab tests in clinicals, as well as for practicing nurses. Appendix E: Tests by Body System with Test Purpose lists all tests with page number of the main entry, along with the purpose of each test for quick reference. The new JCAHO guidelines for abbreviations are followed to reduce errors in laboratory readings. Organized alphabetically by tests, this reference pocket guide provides easy access to information on more than 500 laboratory and diagnostic tests. It has an emphasis on reference values and normal findings, descriptions, purposes, procedures, clinical problems and drug affects, factors affecting tests results, nursing implications and client teaching. New to the 6th edition are: 30 new laboratory and diagnostic tests, such as antisperm antibody test, breast cancer genetic testing, and endoscopic ultrasound; Updated data for HIV tests such as glucose results, Cardiac catheterization tests, mammography tests, and nuclear scan tests; updated Health Problems with Laboratory and Diagnostic tests presenting 40 frequently identified health problems; and updated screening and tests, including nurse's function in educating and testing school children. This full-color, portable handbook contains an alphabetical listing of common laboratory and diagnostic tests, with nursing interventions, in a consistent format. The focus is on the nurse's role in performing, evaluating, or assisting with tests. Clinical Alerts throughout highlight vital information. This edition includes many recently approved tests, as well as the latest information on legal, ethical, and safety issues important to nurses and their expanded role in diagnostic testing. The team that brings you the popular Davis's Comprehensive Handbook of Laboratory and Diagnostic Tests With Nursing Implications now brings you the only text that explains the who, what, when, how, and why of laboratory and diagnostic testing and connects them to clinical presentations, nursing interventions, and nursing outcomes. Nursing-focused and easy-to-read, this manual delivers all of the information you need to understand how tests work, interpret their results, and provide quality patient care—pre-test, intra-test, and post-test. Tests and procedures are listed in alphabetical order by their complete names for quick reference. The integrated index allows fast searches by abbreviation, synonym, disease/disorder, specimen type, or test classification. Plus, a Body Systems Appendix includes a list of common laboratory and diagnostic tests for each body system as well as nutrition-related lab tests.

Rev. ed. of: Prentice Hall handbook of laboratory & diagnostic tests / Joyce LeFever

Kee. 6th ed. 2009.

This user-friendly handbook is a succinct clinical reference derived from the author's reference book, *A Manual of Laboratory and Diagnostic Tests, Sixth Edition*. Designed with the practicing nurse and nursing student in mind, this portable-trim size book contains an alphabetical listing of common lab and diagnostic tests, and nursing diagnoses and interventions in a consistent format. Focus is on the nurse's role in performing, evaluating, or assisting with lab and diagnostic tests. Practical nursing care information is also presented. Clinical Alerts appear throughout to highlight valuable information. Now with more tests! A Brandon-Hill Recommended Title.

Providing quick, pertinent information, Joyce LeFever Kee's *Laboratory and Diagnostic Tests with Nursing Implications*, 6th edition is a valuable resource for nursing students and professionals alike. More than 400 laboratory and diagnostic tests emphasize the purposes, procedures, and nursing implications with rationale. Alphabetical listings and seven subheadings provide a user-friendly format that makes the information easily accessible. Included in the Sixth Edition are: Selected new laboratory tests that include: High sensitivity C-reactive protein Amyloid beta protein precursor Viral cultures using various specimens Hematologic tests Antibody tests Selected new diagnostic tests that include: Bone densitometry Corneal staining Cystometry Fetal nonstress test Fetoscopy Updated laboratory test values for adults and children listed according to laboratory departments. Laboratory/Diagnostic Assessments of Body Function section that provides numerous laboratory and diagnostic tests ordered to assist in the diagnosis of disease entities and to determine organ function. Therapeutic Drug Monitoring (TDM) section that lists over 100 drugs used when identifying therapeutic and toxic serum drug levels.

Complemented by: Brunner & Suddarth's textbook of medical-surgical nursing / Janice L. Hinkle, Kerry H. Cheever. Thirteenth edition. c2014.

Study faster, learn better, and get top grades Modified to conform to the current curriculum, *Schaum's Outline of Diagnostic and Laboratory Tests for Nursing* complements these courses in scope and sequence to help you understand its basic concepts. The book offers extra practice on topics such as guidelines for proper test preparation and performance, stool tests, urine studies, x-ray studies, manometric studies, ultrasound studies, etc. You'll also get coverage of electrodiagnostic tests, blood studies, nuclear scanning, fluid analysis studies, microscopic studies, and endoscopic studies. Appropriate for the following course: nursing diagnosis. Features: 700 review questions with answers Relevant examples and extensive end-of-chapter exercises motivate students to understand new material and reinforce acquired skills Support for all the major textbooks for nursing diagnosis courses Topics include: Hematology Tests, Electrolytes, Arterial Blood Gases Test, Liver Tests, Cardiac Enzymes and Markers Tests, Serologic Tests, Endocrine Tests, Glucose Tests, Tumor Markers, Pregnancy and Genetic Tests, Infection Tests, Renal Function Tests, Pancreas and Lipid Metabolism Tests, Diagnostic Radiologic Tests, Computed Tomography (CT) Scan, Ultrasound Scan, Magnetic Resonance Imaging (MRI), Positron Emission Tomography (PET) SCAN, Biopsy, Cardiovascular Tests and Procedure, Lungs Tests and Procedures, Women Tests and Procedures, Maternity Tests, Chest, Abdominal, Urinary Tract Tests, Bones Muscles Tests, Men Tests, Feet Tests, Skin Tests, Sinus, Ears, Nose, Throat (ENT) Tests and Sinus, Vision Tests and

### Procedures

This package contains the following products: 9780781771948 Fischbach A Manual of Laboratory and Diagnostic Tests, North American Edition, 8e9781451142891 Taylor PrepU for Taylor's Fundamentals of Nursing, 12-month Access --This Version of this Product is for Packages Only! Please Use 978-1-4511-1845-2 for Stand Alone Sale. Saunders Nursing Guide to Laboratory and Diagnostic Tests, 2nd Edition is the perfect guide to laboratory testing for both students and practicing nurses alike. Featuring the latest testing information organized alphabetically for quick reference, this resource offers test formats that emphasize the nurse's specific role in all aspects of the testing process. Basics the Nurse Needs to Know and Nursing Care sections for every laboratory test explain what the nurse is to do during the pre-, post- and actual test stages, and highlights the nursing responses to critical values, complications, patient teaching, and health promotion. A new companion Evolve website also offers a variety of learning resources and skills videos to help you master diagnostic procedures and perform accurate testing. Alphabetical organization of the laboratory tests (featuring alphabetical thumb tabs) makes every test easy to find. Also Called sections feature synonyms and abbreviations that help you identify specific tests. Purpose of the Test states the indications of each test. Basics the Nurse Needs to Know offers an explanation of each test in clear, simple language. Normal Values in standard and SI units include variations for gender and age, where relevant. How the Test is Done succinctly describes how each test is performed. Significance of Test Results list the diseases and disorders that are associated with abnormal findings. Interfering Factors list the factors, such as drugs, herbs, and improper specimen collection and handling, that inadvertently affect test results. Nursing Care is divided into Pretest, During the Test, and Posttest, listing in detail what the nurse does in the testing process. Nursing Response to Critical Values and Nursing Response to Complications detail what you should be alert for before, during, and after the test and how to manage dangerous situations. Explicit incorporation of nursing concerns related to lab tests can only be found in this lab book. Over 50 new and updated pieces of art highlight how results are interpreted, what equipment is used, and how various techniques are performed. Over 20 new tests prepare you for the types of tests you will encounter during your clinical experience. Patient Teaching icons make crucial nursing content easy to find. New Student Resources on Evolve feature a variety of supplemental learning tools. Skills materials, including skills checklists, PDFs of skills, and brief skills video clips, help you master specimen collection and basic diagnostic procedures. Patient handouts provide practical, useable materials to make your clinical experience easier. Audio pronunciations simplify the process of learning difficult terminology.

Written by a highly respected author in the lab and diagnostic test field, this reference explains in detail the clinical significance of tests and diagnostic procedures. Its comprehensive coverage is augmented by a strong emphasis on nursing care as applied to lab and diagnostic tests, and on the relationship between nursing diagnoses and nursing care. Both scholarly and practical, it is ideal for use in both classroom and clinical settings. Each chapter is organized as an independent study unit—complete with objectives, an organizing theme with background information (called an expository organizer), and test questions.

This reference provides information about specific laboratory and diagnostic tests in a format focused on the needs of nurses providing care and pre- and post-test teaching for clients and families. Implications are included to assist the nurse in understanding the purpose of a test

and to focus on the learning needs of the client/patient and family.

This package contains the following products: 9780781771948 Fischbach A Manual of Laboratory and Diagnostic Tests, North American Edition, 8e 9780781780605 Jensen Laboratory Manual to Accompany Nursing Health Assessment 9780781780629 Jensen Nursing Health Assessment 9780781793834 Taylor Fundamentals of Nursing, North American Edition, 7e 9781608316922 Stedman's Medical Dictionary for the Health Profession and Nursing, 7e 9781451142891 Taylor PrepU for Taylor's Fundamentals of Nursing, 12-month Access - This Version of this Product is for Packages Only! Please Use 978-1-4511-1845-2 for Stand Alone Sale.

Nursing-focused and easy-to-read, this full-color manual delivers all the information you need to understand how tests work, interpret their results, and provide quality patient care—pre-test, intra-test, and post-test.

This manual contains comprehensive information on laboratory and diagnostic tests in a quick-retrieval format with a strong focus on nursing care before, during, and after each test.

This pocket-sized, alphabetical reference provides concise, straightforward information regarding laboratory and diagnostic tests, including preparing clients for tests, performing tests, interpreting results and planning appropriate care. Techniques for collecting and handling specimens and for interpreting results are presented in a two-column format, and a comprehensive index lists all possible names and abbreviations for lab tests. Information is also provided on legal issues relating to each test.

"This Nursing-focused handbook delivers information you need to understand how tests work, interpret their results, and provide quality patient care—pre-test, intra-test, and post-test. Tests and procedures are listed in alphabetical order by their complete name for quick reference. The integrated index allows fast searches by abbreviation, synonym, disease/disorder, specimen type, or test classification. Plus, a Body Systems Appendix includes a list of common laboratory and diagnostic tests for each body system as well as nutrition-related lab tests.. Preceded by Handbook of laboratory & diagnostic tests with nursing implications / Joyce LeFever Kee. 7th ed. 2013.

This package contains the following products: 9781582558776 Pellico Focus on Adult Health, 1e 9781451173185 Pellico Focus on Adult Health's Handbook of Laboratory & Diagnostic Tests

This quick reference handbook offers clear, concise coverage of over 700 of the most commonly performed diagnostic and laboratory tests - including 39 new to this edition. Trusted authors, Kathleen Pagana, PhD, RN and Timothy Pagana, MD, FACS, bring together a comprehensive collection of full color designs, illustrations and photos to show exactly how various tests are performed. Related tests are grouped by chapter and presented in a consistent format to facilitate a full understanding of each type of diagnostic test. UNIQUE! Coverage of the clinical significance of test results explains why a given test result indicates specific diseases. Full-color design clarifies key concepts, procedures, and testing techniques. Related Tests sections list tests that provide similar information or are used to evaluate the same body system, disease process, or symptom. NEW! Unique front section on coding for diagnostic and laboratory tests (ICD-10) provides explanations of the coding requirements and challenges for diagnostic testing along with codes for all tests in the manual. NEW! 39 of the most current laboratory and diagnostic tests have been added to this new edition to reflect current best practices. NEW! Updated photographs and illustrations reflect the latest changes in testing equipment.

This practical handbook should be used by nursing students in clinical courses and by

nurses in clinical settings as a quick reference. It guides the nurse in planning what needs to be assessed, monitored, treated, and taught at every stage of care, including pretest requirements, intratest procedures, and post-test care. This updated edition also will be helpful to all other healthcare professionals who need to know what nurses will do with their patients undergoing laboratory or diagnostic testing. All tests and procedures are listed in alphabetical order by their complete name for ease of I For courses in medical-surgical nursing, and lab and diagnosis/diagnostic tests. A complete nurse's guide to applying lab results and diagnoses to patient care Laboratory Tests and Diagnostic Procedures with Nursing Diagnoses teaches students how to use data from lab tests and diagnostic procedures to plan nursing care, while emphasizing the human side of testing. Guided by case studies and NCLEX(R)-style questions, students can practice applying knowledge of tests and diagnoses to varied clinical situations. The 9th edition is useful as both a theory text and a quick reference guide. It reflects new evidence-based practice standards and introduces new and expanded uses for tests, with a special focus on genetic and rapid tests.

Every nursing professional should be able to understand and interpret the most commonly used diagnostic procedures -- every nurse should own this book! This helpful text explains every relevant aspect of laboratory and diagnostic testing, enabling the reader to provide the best and most complete patient care. Coverage includes: primary and other commonly used test names; test descriptions, including relevant anatomy and physiology, indications and the test's theoretical basis; normal values; abnormal values; possible meanings of abnormal values; contributing factors to abnormal values; contraindications; pre-test nursing care; procedures; and post-test nursing care. The text also provides three appendices consisting of drug references and common test groupings; a bibliography of sources used; and a comprehensive listing of all test names and abbreviations.

This package contains the following products: 9781608311095 Carpenito Nursing Diagnosis, 14e 9781451190892 Fischbach A Manual of Laboratory and Diagnostic Tests, North American Edition, 9e 9781469839370 Karch Lippincott Nursing Drug Guide

This package contains the following products: 9781608311095 Carpenito Nursing Diagnosis, 14e 9780781771948 Fischbach Manual of Laboratory and Diagnostic Tests, 8e 9781451116014 LWW PrepU for NCLEX-RN 10,000

Package Consists of: Clinical Kinesiology and Anatomy, 5th Edition By: Lippert  
Taber's Medical Dictionary, 21st Edition By: Donald Venes

Provides students and practicing nurses with a quick and portable reference tool for competently explaining, preparing and caring for patients before, during, and after common lab and diagnostic testing.

PART I. Laboratory Tests. PART II. Diagnostic Tests. PART III. School Nurses Services. PART IV. Therapeutic Drug Monitoring (TDM). Appendix A: Laboratory Test Values for Adults and Children. Appendix B: Clinical Problems with Laboratory and Diagnostic Tests. Bibliography. Index.

This package contains the following products: 9780781777926 Carpenito Nursing Diagnosis, 13e 9780781771948 Fischbach A Manual of Laboratory and Diagnostic Tests, North American Edition, 8e 9781451116014 Lippincott NCLEX-

## Get Free Nursing Laboratory And Diagnostic Tests Demystified

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Covering more than 400 laboratory tests and diagnostic procedures, this handbook is organized by test type and body system. Coverage includes test purpose, normal results, abnormal results, patient preparation, and procedure and post-test care.

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