

# MOSBY'S MANUAL OF DIAGNOSTIC AND LABORATORY TESTS 5E

LABORATORY TESTS AND DIAGNOSTIC PROCEDURES UNDERSTANDING LABORATORY TESTS: A QUICK REFERENCE - E-Book  
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FIND COMPLETE ANSWERS TO QUESTIONS SUCH AS WHICH LABORATORY TESTS TO ORDER OR WHAT THE RESULTS MIGHT MEAN  
LABORATORY TESTS AND DIAGNOSTIC PROCEDURES 6TH EDITION COVERS MORE TESTS THAN ANY OTHER REFERENCE OF ITS KIND WITH OVER 900 LAB TESTS AND DIAGNOSTIC PROCEDURES IN ALL IN PART I YOU LL FIND AN ALPHABETICAL LIST OF HUNDREDS OF DISEASES CONDITIONS AND SYMPTOMS INCLUDING THE TESTS AND PROCEDURES MOST COMMONLY USED TO CONFIRM OR RULE OUT A SUSPECTED DIAGNOSIS IN PART II YOU LL FIND DESCRIPTIONS OF VIRTUALLY EVERY LABORATORY AND DIAGNOSTIC TEST AVAILABLE THIS EDITION IS UPDATED WITH THE LATEST RESEARCH AND OVER 20 NEW TEST ENTRIES WRITTEN BY EDUCATOR CYNTHIA CHERNECKY AND CLINICAL NURSE SPECIALIST BARBARA BERGER THIS LAB REFERENCE COVERS TODAY S LAB TESTS WITH CONCISE EASY TO USE INFORMATION MORE THAN 900 LABORATORY TESTS AND DIAGNOSTIC PROCEDURES ARE INCLUDED MORE THAN ANY OTHER REFERENCE OVER 600 DISEASES CONDITIONS AND SYMPTOMS ARE LISTED ALONG WITH THE TESTS USED TO CONFIRM THEM ALPHABETICAL ORGANIZATION AND A TO Z THUMB TABS MAKE IT EASY TO FIND THE INFORMATION YOU RE LOOKING FOR ALTERNATIVE TEST NAMES AND ACRONYMS ARE CROSS REFERENCED TO SIMPLIFY LOOKUP INSTRUCTIONS FOR CLIENT AND FAMILY TEACHING HELP YOU OFFER GUIDANCE CONCERNING TEST PREPARATION AND FOLLOW UP CARE AGE AND GENDER SPECIFIC NORMS ARE PROVIDED GIVING YOU COMPLETE LIFESPAN COVERAGE RISKS AND CONTRAINDICATIONS ARE HIGHLIGHTED TO HELP YOU SAFEGUARD YOUR PATIENTS AND PROVIDE EFFECTIVE CARE PANIC LEVEL SYMPTOMS AND TREATMENT ARE PROVIDED FOR DANGEROUSLY INCREASED AND DECREASED LEVELS MINIMUM VOLUMES FOR BLOOD SAMPLES ARE INCLUDED USEFUL WHEN A CLIENT S BLOOD PRESERVATION IS ESSENTIAL AS WELL AS INFORMATION ON WHETHER BLOOD SPECIMENS CAN BE DRAWN DURING HEMODIALYSIS TESTS FOR TOXIC SUBSTANCES ARE INCLUDED MAKING THIS A LAB DIAGNOSTIC AND TOXICOLOGY BOOK ALL IN ONE ABBREVIATIONS MEASUREMENT PREFIXES AND SYMBOLS ARE LISTED ON THE FRONT AND BACK COVERS FOR CONVENIENCE INFORMATION ON HERBAL SUPPLEMENTS INDICATES WHEN A CLIENT S USE OF NATURAL REMEDIES MIGHT AFFECT TEST RESULTS OVER 20 NEW TEST ENTRIES PRESENT THE LATEST TESTS AND PROCEDURES WITH A STRONG FOCUS ON AFFORDABLE CLINICALLY RELEVANT GENETIC TESTS UPDATED CONTENT INCLUDES THE LATEST RESEARCH RELATING TO ACCURACY OF TESTS DIAGNOSTIC VALUE OF RESULTS AND ASSOCIATED COST BENEFIT RATIOS

IN AN EFFORT TO SIMPLIFY THE COMPLEX WORLD OF LABORATORY TESTING AND DIAGNOSIS THIS EASY TO USE GUIDEBOOK WAS DEVELOPED BY AN EXPERIENCED EDUCATOR IN RESPONSE TO STUDENT DEMAND USING CLEAR EASY TO UNDERSTAND TERMINOLOGY THIS EVERYDAY REFERENCE COVERS COMMON LAB TESTS AND TESTING METHODS CAUSES OF CONDITIONS SIGNS AND SYMPTOMS LAB FINDINGS NORMAL VALUES AND RANGES AND INTERPRETATION OF RESULTS ARE ALSO ADDRESSED THIS RESOURCE COVERS THE NEED TO KNOW ASPECTS OF LAB TESTS AND DIAGNOSES WITH A STUDENT FRIENDLY APPROACH A FOCUS ON KEY CONTENT AND OUTSTANDING VISUAL TOOLS TO HELP ENGAGE THE STUDENT IN THE SUBJECT MATTER DID YOU KNOW BOXES PROVIDE ADDITIONAL KEY FACTS AS QUICK REFERENCES THROUGHOUT THE BOOK EVERY HEALTH CARE STUDENT AND PROFESSIONAL NEEDS THIS UNIQUE POCKET SIZED REFERENCE STUDENT FRIENDLY DESIGN PRESENTS CORE CONTENT IN AN EASY TO UNDERSTAND APPROACH FOCUS ON KEY BASIC CONTENT OUTSTANDING PEDAGOGICAL TOOLS INCLUDING BOXES TABLES PHOTOS ILLUSTRATIONS FIGURES LEARNING OUTCOMES AND KEY TERMS HELP ENGAGE THE STUDENT IN THE SUBJECT MATTER DID YOU KNOW BOXES PROVIDING ADDITIONAL KEY FACTS FOR QUICK REFERENCE THROUGHOUT THE BOOK

THE FIRST SECTION LISTS WHICH TESTS SHOULD BE PERFORMED IN DIAGNOSING AND MONITORING CERTAIN DISEASES THE SECOND PART LISTS THE TESTS NORMAL VALUES OR FINDINGS DISEASES OR CONDITIONS IN WHICH THE VALUES MAY BE INCREASED OR DECREASED DESCRIPTION PROFESSIONAL CONSIDERATIONS AND REFERENCES

NOW IN ITS EIGHTH EDITION THIS LEADING COMPREHENSIVE MANUAL HELPS NURSES DELIVER SAFE EFFECTIVE AND INFORMED CARE FOR PATIENTS UNDERGOING DIAGNOSTIC TESTS AND PROCEDURES THE BOOK COVERS A BROAD RANGE OF LABORATORY AND DIAGNOSTIC TESTS AND STUDIES THAT ARE DELIVERED TO VARIED PATIENT POPULATIONS IN VARIED SETTINGS TESTS ARE GROUPED ACCORDING TO SPECIMEN AND FUNCTION TEST TYPE E G BLOOD URINE STOOL CEREBROSPINAL FLUID ETC EACH TEST IS DESCRIBED IN DETAIL WITH STEP BY STEP GUIDANCE ON CORRECT PROCEDURE TIPS FOR ACCURATE INTERPRETATION AND INSTRUCTIONS FOR PATIENT PREPARATION AND AFTERCARE CLINICAL ALERTS HIGHLIGHT CRITICAL SAFETY INFORMATION

THIS PRACTICAL EASY TO USE GUIDE NAMED TO DOODY'S CORE TITLES 2013 ADDRESSES INTERFERENCE ISSUES IN ALL LABORATORY TESTS INCLUDING PATIENT EPIGENETICS PROCESS OF SPECIMEN COLLECTION ENZYMES BIOMARKERS CLINICIANS AND LABORATORY SCIENTISTS CAN THEREFORE RELY ON ONE REFERENCE WHICH SPEAKS TO BOTH THEIR NEEDS OF ACCURATE SPECIMEN ANALYSIS AND OPTIMAL PATIENT CARE ERRONEOUS HOSPITAL AND PATHOLOGY LABORATORY RESULTS CAN BE CONFUSING AND PROBLEMATIC ESPECIALLY IN ACUTE CARE SITUATIONS WHILE SOME FACTORS CREATING INTERFERENCE CAN BE IDENTIFIED IN THE LABORATORY DETECTING MANY OTHERS IS OFTEN DEPENDENT ON CLINICAL DETAILS UNAVAILABLE TO THE LABORATORY SCIENTISTS OR PATHOLOGISTS THEREFORE CLINICIANS MUST BECOME PROFICIENT IN IDENTIFYING SUCH ERRONEOUS REPORTS AND WORKING WITH PATHOLOGISTS AND LABORATORY SCIENTISTS SO THAT THEY CAN UNDERSTAND THE SOURCE OF SUCH INTERFERENCES CORRECT THE RESULTS AND THEN DECIDE WHAT COURSE OF ACTION MUST BE FOLLOWED FOR PROPER PATIENT MANAGEMENT NAMED TO DOODY'S CORE TITLES 2013 A COLLECTION DEVELOPMENT TOOL FOR HEALTH SCIENCES LIBRARIES OF ALL SIZES BY DOODY ENTERPRISES PRACTICAL INFORMATION FOR BOTH CLINICIANS AND LABORATORY SCIENTISTS PRESENTED IN THE FORM OF TABLES AND CHARTS FOR EASY REFERENCE FOCUS ON RANGE AND SOURCES OF INTERFERENCES RATHER THAN DETAILS OF TOXICOLOGIC MECHANISMS WHICH ARE WELL COVERED IN TOXICOLOGY TEXTBOOKS COVERS INTERFERENCES ACROSS ENDOCRINE ONCOLOGY HEMATOLOGY IMMUNOHISTOCHEMISTRY IMMUNOLOGY SEROLOGY MICROBIOLOGY AND MOLECULAR TESTING

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

GET FAST ACCESS TO IMPORTANT DIAGNOSTIC TESTS AND PROCEDURES WITH MOSBY'S DIAGNOSTIC LABORATORY TEST REFERENCE 11TH EDITION BY KATHLEEN DESKA PAGANA AND TIMOTHY J PAGANA IN THIS BESTSELLING HANDBOOK CONCISE TEST ENTRIES ARE ARRANGED ALPHABETICALLY AND REFLECT THE LATEST IN RESEARCH AND DIAGNOSTIC TESTING EACH TEST ENTRY INCLUDES VITAL INFORMATION SUCH AS ALTERNATE OR ABBREVIATED TEST NAMES TYPE OF TEST NORMAL AND ABNORMAL FINDINGS POSSIBLE CRITICAL VALUES TEST EXPLANATION AND RELATED PHYSIOLOGY CONTRAINDICATIONS POTENTIAL COMPLICATIONS INTERFERING FACTORS AND PATIENT CARE BEFORE DURING AND AFTER THE TEST TO SIMPLIFY LOOKUP RELATED TESTS AND STUDIES ARE CROSS REFERENCED A COMPACT SIZE DURABLE COVER AND A TO Z THUMB TABS MAKE THIS BOOK IDEAL FOR QUICK REFERENCE ON THE JOB UNIQUE EACH TEST ENTRY BEGINS ON A NEW PAGE MAKING TESTS EASY TO FIND ALPHABETICALLY ORGANIZED TESTS OFFER QUICK

REFERENCE WITH A TO Z THUMB TABS SO YOU LL NEVER HAVE TO SEARCH FOR A TEST BY HAVING TO FIRST DETERMINE ITS CORRECT CATEGORY OR BODY SYSTEM USER S GUIDE TO TEST PREPARATION AND PERFORMANCE PROVIDES AN OVERVIEW AND GUIDELINES FOR EACH TYPE OF LABORATORY TEST AND DIAGNOSTIC PROCEDURE SO YOU CAN MINIMIZE WORRY ABOUT HAVING TO REPEAT A TEST DUE TO AN ERROR NORMAL FINDINGS FOR ADULT MALE AND FEMALE ELDERLY AND PEDIATRIC PATIENTS ARE INCLUDED WHERE APPLICABLE INCREASED AND DECREASED ABNORMAL FINDINGS ARE HIGHLIGHTED WITH DIRECTIONAL ARROWS PATIENT CARE SECTIONS PROVIDE STEP BY STEP INSTRUCTIONS FOR CARE BEFORE DURING AND AFTER THE TEST NEW MONOGRAPHS COVER THE LATEST IN DIAGNOSTIC TESTING INCLUDING ANTI GLYCAN ANTIBODIES COLOR CANCER TUMOR ANALYSIS DRUG SENSITIVITY GENOTYPE LABORATORY GENETICS NEURON SPECIFIC ENOLASE PANCREATOBILIARY FISH TESTING PL LINKED BLOOD ANTIGEN AND SEPTIN 9 DNA METHYLATION ASSAY UPDATED COVERAGE REFLECTS CURRENT RESEARCH RELATING TO ACCURACY OF TESTING DIAGNOSTIC VALUES OF RESULTS AND PATIENT CARE ASSOCIATED WITH EACH TEST

THE AUTHORS DID A MASTERFUL JOB OF CREATING AND EDITING THIS GOLD STANDARD BOOK THAT SHOULD BE USED BY ALL CLINICIANS AND INCORPORATED INTO ALL NURSING AND HEALTH SCIENCES CURRICULUMS BERNADETTE MAZUREK MELNYK PHD APRN CNP FNAP FAANP FAAN VICE PRESIDENT FOR HEALTH PROMOTION UNIVERSITY CHIEF WELLNESS OFFICER DEAN AND HELENE FULD HEALTH TRUST PROFESSOR OF EVIDENCE BASED PRACTICE COLLEGE OF NURSING PROFESSOR OF PEDIATRICS PSYCHIATRY COLLEGE OF MEDICINE EXECUTIVE DIRECTOR THE HELENE FULD HEALTH TRUST NATIONAL INSTITUTE FOR EBP THE OHIO STATE UNIVERSITY THIS IS THE ONLY BOOK TO EXPLICITLY GUIDE CLINICIANS THROUGH AN EVIDENCE BASED APPROACH TO ORDERING AND INTERPRETING LABORATORY TESTS WITH OVER 160 COMMONLY ORDERED TESTS THIS BOOK IS DESIGNED TO FOSTER MORE ACCURATE CLINICAL DECISION MAKING TO ATTAIN THE HIGHEST LEVEL OF PATIENT CARE THIS BOOK SUMMARIZES MORE THAN 3000 PIECES OF EVIDENCE AND INCORPORATES CLINICAL EXPERTISE AND DECISION MAKING ON THE ORDERING AND INTERPRETATION OF TESTS TO PROMOTE EASE OF USE A CONVENIENT TABLE MAPS LABS AND THEIR CORRESPONDING CHAPTER NUMBERS TO THE RELEVANT BODY SYSTEM TO PROMOTE EASE OF USE EACH LABORATORY TEST IS PRESENTED IN A CONSISTENT FORMAT WITH INFORMATION ON PHYSIOLOGY INDICATIONS SCREENING DIAGNOSIS AND MONITORING ALGORITHMS TEST INTERPRETATION AND FOLLOW UP TESTING PATIENT EDUCATION AND RELATED DIAGNOSES ADDITIONAL VALUABLE FEATURES INCLUDE CLINICAL PEARLS THAT HIGHLIGHT COMMON PITFALLS AND GAPS IN REASONING AND A COST BENEFIT ANALYSIS THIS BOOK ALSO INCLUDES CPT AND ICD 10 CODES CHARTS AND TABLES FOR CLARIFICATION AND REFERENCES FOR FURTHER STUDY KEY FEATURES DELIVERS A STRONG EVIDENCE BASED APPROACH TO ORDERING AND INTERPRETING OVER 160 LABORATORY TESTS PROMOTES ACCURATE CLINICAL DECISION MAKING TOWARD ACHIEVING THE TRIPLE AIM INCLUDES ABUNDANT CLINICAL PEARLS HIGHLIGHTING COMMON PITFALLS AND GAPS IN REASONING PROVIDES COST BENEFIT ANALYSIS AND DISCUSSION OF LABORATORY TESTING WITHIN A HIGH VALUE HEALTHCARE CULTURE INCLUDES 175 SUPPLEMENTAL CASE EXAMPLES AND 200 SELF ASSESSMENT QUESTIONS TO FACILITATE INSTRUCTION AND LEARNING INCLUDES MORE THAN 3000 PIECES OF EVIDENCE FROM INTERPROFESSIONAL RESOURCES

THIS THIRD EDITION OFFERS SUPERB GUIDANCE ON DIAGNOSTIC AND LABORATORY TESTING FOR HEALTH PROFESSIONALS IN BOTH ACADEMIC AND CLINICAL SETTINGS THE TESTS ARE PRESENTED IN A CONSISTENT FORMAT THAT INCLUDES NORMAL FINDINGS INDICATIONS CONTRAINDICATIONS POTENTIAL COMPLICATIONS AND MORE THIS FULL COLOR RESOURCE IS EASY TO USE AND COVERS VIRTUALLY EVERY CLINICALLY SIGNIFICANT TEST INCLUDING MORE THAN 50 NEW TO THIS EDITION

WRITING CARE PLANS UNDERSTANDING AND PERFORMING TESTS AND INTERPRETING TEST RESULTS IS MADE EASIER WITH MOSBY S MANUAL OF DIAGNOSTIC AND LABORATORY TESTS 6TH EDITION THIS ESSENTIAL RESOURCE PROVIDES CLEAR CONCISE COVERAGE OF OVER 700 OF THE MOST COMMONLY PERFORMED DIAGNOSTIC AND LABORATORY TESTS VALUABLE IN ACADEMIC AND CLINICAL SETTINGS ALIKE IT IS BELOVED FOR ITS FULL COLOR DESIGN USER FRIENDLY ORGANIZATION AND ILLUSTRATIONS THAT HELP CLARIFY KEEP CONCEPTS UPDATED AND STREAMLINED CONTENT WITH NEW TESTS ENSURES YOU HAVE THE MOST RELEVANT INFORMATION A NEW DIAGNOSTIC TESTING FOR THE MOST COMMON DISEASES SECTION HIGHLIGHTS THE INTEGRATION OF MEDICAL TESTING AS IT RELATES TO THE TOP DISEASES OR CLINICAL SYNDROMES TESTS ARE PRESENTED COMPREHENSIVELY AND CONSISTENTLY IN A SEQUENCE THAT BEST SIMULATES PRIORITIES IN CLINICAL PRACTICE UNIQUE CLINICAL PRIORITIES BOXES EMPHASIZE PRIORITIES AND PROCEDURE CONSIDERATIONS SPECIFIC TO UNDERSTANDING AND PERFORMING TESTS UNIQUE TEST RESULTS AND CLINICAL SIGNIFICANCE SECTIONS DESCRIBE THE SIGNIFICANCE OF THE TEST FINDINGS AND DISCUSS THE PATHOPHYSIOLOGY OF THE DISEASE PROCESS AND HOW IT RELATES TO THE TEST RESULT UNIQUE HOME CARE RESPONSIBILITIES BOXES FOCUS ON POST TEST FACTORS FOR CONSIDERATION UNIQUE RELATED TESTS SECTIONS LIST ADDITIONAL TESTS RELATED TO THE MAIN TEST INCLUDING TESTS THAT PROVIDE SIMILAR INFORMATION CONFIRMATORY INFORMATION AND OTHER TESTS USED TO EVALUATE THE SAME ORGAN DISEASE PROCESS OR SYMPTOM COMPLEX UNIQUE CRITICAL VALUES SECTIONS INDICATE TEST VALUES OF PARTICULAR SIGNIFICANCE UNIQUE ICONS INDICATE DRUGS THAT INCREASE OR DECREASE TEST VALUES AND PATIENT TEACHING PRIORITIES AGE RELATED CONCERNS BOXES ADDRESS PEDIATRIC AND GERIATRIC PRIORITIES NEW AND UPDATED NEW TESTS HAVE BEEN ADDED AND OUTDATED TESTS HAVE BEEN REMOVED TO REFLECT CURRENT BEST PRACTICES NEW A DIAGNOSTIC TESTING FOR THE MOST COMMON DISEASES SECTION HIGHLIGHTS THE INTEGRATION OF MEDICAL TESTING AS IT RELATES TO THE TOP DISEASES OR CLINICAL SYNDROMES

SELECTED FOR DOODY S CORE TITLES 2024 WITH ESSENTIAL PURCHASE DESIGNATION IN LABORATORY PERFORM TODAY S IMPORTANT LAB TESTS SAFELY AND ACCURATELY WITH TEST ENTRIES ORGANIZED THE WAY YOU LL USE

THEM MOSBY'S DIAGNOSTIC LABORATORY TEST REFERENCE MAKES IT FAST AND EASY TO LOOK UP CURRENT TESTING INFORMATION. CONCISE MONOGRAPHS ARE ARRANGED ALPHABETICALLY AND INCLUDE VITAL INFORMATION SUCH AS THE TYPE OF TEST, ALTERNATE OR ABBREVIATED TEST NAMES, TEST EXPLANATION, NORMAL AND ABNORMAL FINDINGS, POSSIBLE CRITICAL VALUES, CONTRAINDICATIONS, POTENTIAL COMPLICATIONS, INTERFERING FACTORS, AND GUIDELINES TO PATIENT CARE BEFORE, DURING, AND AFTER THE TEST. FROM THE EXPERIENCED AUTHOR TEAM OF KATHLEEN DESKA PAGANA, TIMOTHY J. PAGANA, AND THERESA NOEL PAGANA, THIS BESTSELLING HANDBOOK OFFERS A COMPACT SIZE, DURABLE COVER, AND A TO Z THUMB TABS FOR QUICK REFERENCE. WHILE ON THE JOB, ALPHABETICALLY ORGANIZED TESTS OFFER QUICK REFERENCE. WITH A TO Z THUMB TABS, EACH TEST ENTRY BEGINS ON A NEW PAGE, MAKING TESTS EASY TO FIND. USER'S GUIDE TO TEST PREPARATION AND PROCEDURES PROVIDES AN OVERVIEW AND GUIDELINES FOR EACH TYPE OF LABORATORY TEST AND DIAGNOSTIC PROCEDURE TO ENSURE THAT EACH IS PERFORMED ACCURATELY AND SAFELY AND TO PREVENT HAVING TO REPEAT A TEST DUE TO AN ERROR. NORMAL FINDINGS FOR ADULT, ELDERLY, AND PEDIATRIC PATIENTS ARE INCLUDED WHERE APPLICABLE. ABNORMAL FINDINGS ARE HIGHLIGHTED WITH DIRECTIONAL ARROWS AND ARE NOW ALPHABETIZED FOR FAST REFERENCE. POSSIBLE CRITICAL VALUES ARE HIGHLIGHTED TO ALERT YOU TO SITUATIONS REQUIRING IMMEDIATE INTERVENTION. ICONS FOR DRUG-RELATED INTERFERING FACTORS ALERT YOU TO THE EFFECTS OF PHARMACOLOGIC AGENTS ON TESTS. ICONS FOR PATIENT TEACHING-RELATED CARE INDICATE INFORMATION THAT SHOULD BE SHARED WITH PATIENTS AND THEIR FAMILIES. ABBREVIATIONS FOR DIAGNOSTIC AND LABORATORY TESTS ARE PROVIDED INSIDE THE BACK COVER. AND APPENDICES LIST BLOOD TESTS USED FOR DISEASE AND ORGAN PANELS, AS WELL AS SYMBOLS AND UNITS OF MEASUREMENT. APPENDIX WITH LISTS OF TESTS BY BODY SYSTEM AND BY TYPE ALLOW YOU TO QUICKLY LOCATE RELATED STUDIES. INSIDE FRONT COVER INCLUDES PAGES WITH EASY-TO-FIND INFORMATION ON COMMON REFERENCE RANGES FOR HEALTHY ADULTS. ROUTINE BLOOD TESTING AND ROUTINE URINE TESTING. DURABLE COVER WITH ROUNDED EDGES MAKES THIS MANUAL IDEAL FOR USE IN THE PRACTICE SETTING. NEW THIRTEEN NEW MONOGRAPHS COVER THE LATEST TESTS AND PROCEDURES. 11 OUTDATED MONOGRAPHS ARE REMOVED. NEW, UPDATED CONTENT REFLECTS THE LATEST RESEARCH RELATING TO ACCURACY OF TESTING, DIAGNOSTIC VALUES OF RESULTS, AND PATIENT CARE AND EDUCATION FOR EACH TEST.

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-RN 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.

WHEN A PHYSICIAN RECOMMENDS THAT YOU UNDERGO A CLINICAL TEST, MOST PEOPLE WONDER WHY THEY NEED THE TEST AND WHAT THE RESULTS MAY SAY ABOUT THEIR HEALTH. THIS INFORMATIVE, ACCESSIBLE LAYPERSON'S GUIDE TO LABORATORY TESTS HELPS YOU TO UNDERSTAND THE MANY KINDS OF TESTS THAT ARE PERFORMED, EXACTLY WHAT IS BEING TESTED, AND MOST IMPORTANTLY, WHAT THE RESULTS MEAN. EXPERIENCED CLINICAL LABORATORY SCIENTIST MARY C. RICOTTA, PH.D., EXPLAINS THE IMPORTANCE OF LAB TESTS IN THE OVERALL EVALUATION OF HEALTH AND CLARIFIES THE OFTEN CONFUSING MEDICAL JARGON. ORGANIZING THE GUIDE ACCORDING TO VARIOUS BODY SYSTEMS FOR EASE OF REFERENCE, SHE DISCUSSES HEMATOLOGY, BLOOD DISEASES, AND COAGULATION; BLOOD CLOTTING, BLOOD BANK TESTING, AND BLOOD COMPATIBILITY TESTING; CLINICAL CHEMISTRY, GLUCOSE, UREA, CALCIUM, ENZYMES, LIPIDS, PROTEINS, ELECTROLYTES, AND OTHER ANALYTES; MICROBIOLOGY, FUNGI, PARASITES, BACTERIA, AND VIRUSES; IMMUNOLOGY, URINALYSIS, HISTOLOGY, BODY TISSUES, CYTOLOGY, AND PAP SMEARS; MOLECULAR BIOTECHNOLOGY, DNA TESTING. ALSO INCLUDED ARE USEFUL APPENDICES THAT DEFINE THE BODY SYSTEMS AND THE ARRAY OF DISORDERS AND DISEASES THAT CAN BE DETECTED THROUGH LABORATORY TESTS. A GLOSSARY OF MEDICAL TERMINOLOGY PROVIDES USEFUL EXPLANATIONS OF UNFAMILIAR TERMS. THIS EXCELLENT, EASY-TO-USE REFERENCE BOOK WILL HELP YOU STAY INFORMED ABOUT YOUR HEALTH AND ENABLE YOU TO COMMUNICATE MORE EFFECTIVELY WITH YOUR PHYSICIAN.

THIS COMPLETE LAB BOOK CONTAINS THE LATEST INFORMATION ON TESTING, ORGANIZED ALPHABETICALLY FOR QUICK REFERENCE. IT IS BOTH STUDENT-FRIENDLY AND PROVIDES 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

HANDBOOK OF DIAGNOSTIC TESTS IS THE THIRD EDITION OF A TWO PART REFERENCE THAT PROVIDES COVERAGE OF NEARLY ALL MAJOR DIAGNOSTIC PROCEDURES AND LABORATORY TESTS PART I IS AN ALPHABETICAL LISTING OF OVER 450 DISORDERS WITH THEIR KEY TEST RESULTS PART II GROUPS 16 CHAPTERS OF LAB TESTS AND DIAGNOSTIC PROCEDURES BY TYPE TEST ENTRIES IN PART II INCLUDE DESCRIPTION PURPOSE PROCEDURE STEPS NORMAL TEST RESULTS AND REFERENCE VALUES AND DISORDERS INDICATED BY ABNORMAL TEST RESULTS PART II ALSO INCLUDES PATIENT PREPARATION POSTTEST CARE PRECAUTIONS AND INTERFERING FACTORS THIRTY DIAGNOSTIC TESTS ARE NEW IN THIS EDITION AND ALL EXISTING TESTS HAVE BEEN UPDATED APPENDICES INCLUDE NORMAL AND ABNORMAL SERUM DRUG LEVELS FOR SUBSTANCE ABUSE SCREENING AND THERAPEUTIC MONITORING AND AN ILLUSTRATED GUIDE TO PATIENT SELF TESTING

ACCESS THE CLINICALLY RELEVANT INFORMATION YOU NEED EASILY IN ANY SETTING WITH MOSBY'S DIAGNOSTIC AND LABORATORY TEST REFERENCE 10TH EDITION THIS BESTSELLING HANDBOOK PROVIDES CONCISE COVERAGE OF TESTS WITHOUT SACRIFICING IMPORTANT DETAILS EACH TEST ENTRY INCLUDES WHERE RELEVANT ALTERNATE OR ABBREVIATED TEST NAMES TYPE OF TEST NORMAL FINDINGS POSSIBLE CRITICAL VALUES TEST EXPLANATION AND RELATED PHYSIOLOGY CONTRAINDICATIONS POTENTIAL COMPLICATIONS INTERFERING FACTORS PROCEDURE AND PATIENT CARE BEFORE DURING AND AFTER AND ABNORMAL FINDINGS RELATED TESTS ARE EXTENSIVELY CROSS REFERENCED THROUGHOUT THE BOOK WITH ITS SIMPLE FORMAT AND PORTABLE SIZE THIS IS A HANDY REFERENCE YOU'LL ALWAYS WANT BY YOUR SIDE TESTS ARE ORGANIZED ALPHABETICALLY WITH A TO Z THUMB TABS FOR QUICK REFERENCE UNIQUE EACH TEST ENTRY BEGINS ON A NEW PAGE MAKING TESTS EASY TO FIND NORMAL FINDINGS FOR ADULT MALE AND FEMALE ELDERLY AND PEDIATRIC PATIENTS ARE INCLUDED WHERE APPLICABLE TO PROVIDE COMPLETE CLINICAL DATA POSSIBLE CRITICAL VALUES ARE HIGHLIGHTED TO ALERT YOU TO SITUATIONS REQUIRING IMMEDIATE INTERVENTION SYMBOL NEXT TO DRUG RELATED INTERFERING FACTORS ALERTS YOU TO THE EFFECTS OF PHARMACOLOGIC AGENTS ON TESTS INCREASED AND DECREASED ABNORMAL FINDINGS ARE HIGHLIGHTED WITH DIRECTIONAL ARROWS ICON FOR PATIENT TEACHING RELATED CARE INDICATES INFORMATION TO SHARE WITH PATIENTS AND THEIR FAMILIES UNIQUE EACH TEST CONCLUDES WITH A NOTES SECTION WHERE YOU CAN ADD YOUR OWN INFORMATION USER'S GUIDE TO TEST PREPARATION AND PERFORMANCE PROVIDES AN OVERVIEW AND GUIDELINES FOR EACH TYPE OF LABORATORY TEST AND DIAGNOSTIC PROCEDURE TO ENSURE SAFETY AND ACCURACY LISTS OF TESTS BY BODY SYSTEM AND TEST TYPE ALLOW YOU TO QUICKLY LOCATE RELATED STUDIES ABBREVIATIONS FOR TESTS ARE LISTED INSIDE THE FRONT AND BACK COVERS AND SYMBOLS AND UNITS OF MEASUREMENT ARE LISTED IN AN APPENDIX UNIQUE DURABLE COVER WITH ROUND EDGES HELPS PREVENT THE BOOK FROM BEING DAMAGED AND MAKES IT EASIER TO HANDLE 32 NEW TESTS INCLUDING AGE RELATED MACULAR DEGENERATION RISK ANALYSIS CELL CULTURE DRUG RESISTANCE TESTING FLOURESCIN ANGIOGRAPHY HIV DRUG RESISTANCE TESTING UREA BREATH TEST VIRUS TESTING AND VITAMIN D TESTING PRESENT THE LATEST INFORMATION ON DIAGNOSTIC AND LABORATORY TESTING

THIS INEXPENSIVE PORTABLE UP TO DATE CLINICAL HANDBOOK PRESENTS THE MOST COMMONLY PERFORMED LABORATORY AND DIAGNOSTIC TESTS ORGANIZED ALPHABETICALLY FOR QUICK REFERENCE TESTS ARE PRESENTED IN A CONSISTENT FORMAT AND UNIQUE SEQUENCE THAT STIMULATES PRIORITIES IN THE CLINICAL SETTING A GREAT QUICK REFERENCE FOR BOTH PRACTITIONERS AND STUDENTS

LAB LITERACY FOR DOCTORS HELPS YOU MAKE QUICK AND EFFICIENT DECISIONS ABOUT THE RIGHT TESTS FOR TYPICAL CLINICAL SITUATIONS THEREBY IMPROVING PATIENT CARE IN A STUDY PUBLISHED BY THE JOURNAL OF THE AMERICAN BOARD OF FAMILY MEDICINE 2014 03 01 PRIMARY CARE PHYSICIANS REPORTED THAT 15 OF THE TIME THEY ARE UNSURE ABOUT ORDERING LAB TESTS AND 8 OF THE TIME THEY ARE UNSURE ABOUT INTERPRETING THE RESULTS THIS RAISES CONCERNS ABOUT THE NEED FOR MORE EFFICIENT AND COST EFFECTIVE LAB TEST UTILIZATION LAB LITERACY FOR DOCTORS ADDRESSES THESE CONCERNS IN A PRACTICAL UP TO DATE AND EASY TO USE FORMAT REFER TO THIS ESSENTIAL GUIDE FOR A QUICK INDEX SUMMARIZING THE CLINICAL UTILITY OF COMMON TESTS ADVICE AND INFORMATION ON LAB ERRORS FALSE POSITIVES AND NEGATIVES AND BLOOD AND TISSUE COLLECTION SECTIONS ON DERMATOLOGY ENT AND RESPIRATORY SYSTEM ENDOCRINE SYSTEM FATIGUE GI AND HEPATIC SYSTEM GYNECOLOGY AND PREGNANCY ROUTINE SCREENING AND MORE

WRITTEN EXCLUSIVELY FOR A CANADIAN MARKET MOSBY'S CANADIAN MANUAL OF DIAGNOSTIC AND LABORATORY

TESTS SECOND EDITION PROVIDES CLEAR CONCISE COVERAGE OF MORE THAN 700 OF THE MOST COMMONLY PERFORMED TESTS WITH CANADIAN LAB VALUES SI UNITS CANADIAN CULTURAL CONSIDERATIONS AND UNIQUE CANADIAN CONTENT ITS MANY FEATURES INCLUDE AN EASY TO UNDERSTAND WRITING STYLE FULL COLOUR ILLUSTRATIONS AND A LOGICAL ORGANIZATION EACH TEST ENTRY IS PRESENTED IN A CONSISTENT FORMAT TO PROVIDE QUICK ACCESS TO INFORMATION ON SPECIMEN COLLECTION NORMAL FINDINGS INDICATIONS TEST EXPLANATION PROCEDURE AND PATIENT CARE AND TEST RESULTS AND CLINICAL SIGNIFICANCE AS WELL AS ANY APPLICABLE CONTRAINDICATIONS POTENTIAL COMPLICATIONS INTERFERING FACTORS AND RELATED TESTS THE SECOND EDITION HAS BEEN UPDATED TO REFLECT THE LATEST PROCEDURES EQUIPMENT AND TECHNIQUES ALONG WITH 24 OF THE MOST CURRENT LABORATORY AND DIAGNOSTICS TEST PLUS UPDATED CANADIAN GUIDELINES ARE HIGHLIGHTED BY A MAPLE LEAF ICON FOR EASY REFERENCE UNIQUE CULTURAL CONSIDERATIONS BOXES HIGHLIGHT IMPORTANT ASPECTS OF WORKING WITH PATIENTS FROM THE DIVERSE CULTURAL AND RACIAL BACKGROUNDS OF THE CANADIAN POPULATION SUCH AS INDIGENOUS COMMUNITIES UNIQUE SI UNITS IN THE NORMAL FINDINGS SECTION OF APPROPRIATE TESTS OFFER QUICK AND EASY REFERENCE CONVENTIONAL UNITS ALSO INCLUDED UNIQUE RELATED TESTS SECTIONS LIST TESTS THAT PROVIDE SIMILAR INFORMATION OR ARE USED TO EVALUATE THE SAME BODY SYSTEM DISEASE PROCESS OR SYMPTOM ADDRESSES CANADIAN PRIVACY LAWS AND LEGISLATION INCLUDING PHIPA AND PIPEDA THE CANADIAN LABOUR CODE AND POLICIES FOR DNA COLLECTION REPORTING OF INFECTIONS SUCH AS CHLAMYDIA AND MUCH MORE FOLLOWS CANADIAN STANDARD PRECAUTIONS AND PROCEDURES SUCH AS THOSE SET FORTH BY THE CANADIAN NUCLEAR SAFETY COMMISSION AS WELL AS CANADIAN SCREENING PROTOCOLS SUCH AS THOSE SET OUT IN THE CANADIAN CANCER SOCIETY SCREENING GUIDELINES NECESSARY CONSIDERATION GIVEN TO THE DIFFERENCES BETWEEN PROVINCES TERRITORIES AND INSTITUTIONS IN REGARDS TO PRIVACY LEGISLATION OBTAINING CONSENT AGENCY GUIDELINES PROCEDURE PROTOCOLS AND THE AVAILABILITY OF TESTS PROVIDES INFORMATION ON CANADIAN TEST TUBE COLOURING CLASSIFICATIONS AND GUIDELINES FOR THE CORRECT ORDER AND PROCESS OF COLLECTING BLOOD SAMPLES IN CANADA UP TO DATE CANADIAN STATISTICS ARE PROVIDED FOR TOPICS SUCH AS STDS AND C DIFFICILE NEW UPDATED CANADIAN GUIDELINES ARE HIGHLIGHTED BY A MAPLE LEAF ICON IN THE TEXT MARGIN FOR EASY IDENTIFICATION AND REFERENCE NEW 24 OF THE MOST CURRENT LABORATORY AND DIAGNOSTIC TESTS ADDED TO THIS NEW EDITION NEW A DESCRIPTION OF COMMONLY PERFORMED LABORATORY METHODS EXPLAINS METHODS USED TO EVALUATE BLOOD URINE SPINAL FLUID AND OTHER SPECIMENS UNIQUE COVERAGE OF THE CLINICAL SIGNIFICANCE OF TEST RESULTS EXPLAINS WHY A GIVEN TEST RESULT INDICATES SPECIFIC DISEASES NEW UPDATED PHOTOGRAPHS AND ILLUSTRATIONS CLARIFY KEY CONCEPTS AND REFLECT THE LATEST PROCEDURES EQUIPMENT AND TECHNIQUES

ENCYCLOPEDIA REFERENCE WITH OVER 550 LABORATORY TESTS AND DIAGNOSTIC PROCEDURES ORGANIZED ALPHABETICALLY HUNDREDS OF ILLUSTRATIONS PHOTOS CHARTS AND TABLES EXPLAINING ANATOMY PHYSIOLOGY SPECIMEN COLLECTION AND MORE HELPS NURSES PREPARE FOR AND ASSIST WITH DIAGNOSTIC TESTS PROVIDE POST TEST CARE AND UNDERSTAND THE IMPLICATIONS OF TEST RESULTS

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