

BD Vacutainer® Venous Blood Collection Tube Guide



For the full array of BD Vacutainer® Blood Collection Tubes, visit www.bd.com. Many are available in a variety of sizes and draw volumes. Refer to our website for full descriptions.

BD Vacutainer® Tubes with BD Hemogard™ Closure	BD Vacutainer® Tubes with Conventional Stopper	Additive	Inversions of Blood Collection*	Laboratory use	Laboratory notes
Red	Red	• Silicone-coated (glass) • Clot activator - Silicone-coated (plastic)	0 5	For chemistry determinations in serum. May be used for routine blood donor screening and diagnostic testing of serum for infectious disease.** Tube inversions ensure mixing of clot activator with blood. Blood clotting time: 60 minutes.	
Gold	Red/Gray	• Clot activator and gel for serum separation	5	For chemistry determinations in serum. May be used for routine blood donor screening and diagnostic testing of serum for infectious disease.** Tube inversions ensure mixing of clot activator with blood. Blood clotting time: 30 minutes.	
Orange		• Thrombin-based clot activator with gel for serum separation	5 to 8	For stat chemistry determinations in serum. Tube inversions ensure mixing of clot activator with blood. Blood clotting time: 5 minutes.	
Light Green		• Lithium heparin and gel for plasma separation	8	For chemistry determinations in plasma. Tube inversions ensure mixing of anticoagulant (heparin) with blood to prevent clotting.	
Green	Green	• Sodium heparin • Lithium heparin	8 8	For chemistry determinations in plasma. Tube inversions ensure mixing of anticoagulant (heparin) with blood to prevent clotting.	
Lavender	Lavender	• Liquid K ₂ EDTA (glass) • Spray-coated K ₂ EDTA (plastic)	8 8	K ₂ EDTA and K ₂ EDTA for whole blood hematology determinations. K ₂ EDTA may be used for routine immunohematology testing.** Tube inversions ensure mixing of anticoagulant (EDTA) with blood to prevent clotting.	
Pink		• Spray-coated K ₂ EDTA (plastic)	8	For whole blood hematology determinations. May be used for routine immunohematology testing.** Designed with special cross-match label for patient information required by the AABB. Tube inversions ensure mixing of anticoagulant (EDTA) with blood to prevent clotting.	
White		• K ₂ EDTA and gel for plasma separation	8	For use in molecular diagnostic test methods (such as, but not limited to, polymerase chain reaction [PCR] and/or branched DNA [bDNA] amplification techniques). Tube inversions ensure mixing of anticoagulant (EDTA) with blood to prevent clotting.	
Light Blue	Clear	Buffered sodium citrate 0.109 M (3.2%) plastic	3-4	For coagulation determinations. Tube inversions ensure mixing of anticoagulant (citrate) to prevent clotting.	
Gray	Gray	• Potassium oxalate/ sodium fluoride • Sodium fluoride/Na ₂ EDTA • Sodium fluoride (serum tube)	8 8 8	For glucose determinations. Oxalate and EDTA are anticoagulants and NaF is an antglycolytic agent. Tube inversions ensure proper mixing of additive with blood.	
Royal Blue		• Clot activator (plastic) • K ₂ EDTA (plastic)	8 8	For trace-element, toxicology, and nutritional chemistry determinations in serum or plasma. Special stopper formulation provides low levels of trace elements (see package insert). Tube inversions ensure proper mixing of additive with blood.	
	Yellow	• Sodium polyanethanol sulfonate (SPS) • Acid citrate dextrose additives (ACD): – Solution A: 22.0 g/L trisodium citrate, 8.0 g/L citric acid, 24.5 g/L dextrose – Solution B: 13.2 g/L trisodium citrate, 4.8 g/L citric acid, 14.7 g/L dextrose	8 8 8 8	SPS for blood culture specimen collections in microbiology. ACD for use in blood bank studies, and paternity testing. Tube inversions ensure mixing of anticoagulant with blood to prevent clotting.	
Clear	Red/Light Gray	• No additive (plastic)	0	For use as a divided tube or secondary specimen tube.	

BD Vacutainer® Tubes with a translucent cap are designed to draw less blood as indicated on the tube label. Small-volume, partial-draw tubes fill more slowly than full-draw tubes due to a lower vacuum.

For additional information refer to the IFU at www.bd.com.

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* Invert gently, do not shake.

** The performance characteristics of these tubes have not been established for infectious disease testing in general. Therefore, users must validate the use of these tubes for their specific assay instrument/reagent system combinations and specimen storage conditions.

*** The performance characteristics of these tubes have not been established for immunohematology testing in general. Therefore, users must validate the use of these tubes for their specific assay instrument/reagent system combinations and specimen storage conditions.

Vacutainer Collection Guide

Kathy Bonewit-West

A red circular graphic with a gradient, appearing as a partial circle or a stylized arrow pointing to the right, located on the right side of the slide.

Vacutainer Collection Guide:

Hematology Bernadette F. Rodak, George A. Fritsma, Kathryn Doig, 2007-01-01 Textbook explores key aspects of hematology from normal hematopoiesis through diseases of erythroid myeloid lymphoid and megakaryocytic origin Includes a revised section on hemostasis and thrombosis Case studies and chapter summaries are included *A Guide to Specimen Management in Clinical Microbiology* J. Michael Miller, Shelley A. Miller, 2020-07-10 A Guide to Specimen Management in Clinical Microbiology is the classic reference that addresses and meets the needs of everyone in the total testing process circle It provides complete concise information on the unique needs of the microbiology laboratory regarding specimen management and is the only single source for the specimen management policies required for laboratory results that are accurate significant and clinically relevant Medical nursing and medical technology students practicing physicians private practice offices clinical laboratories and public health laboratories can turn to this valuable resource to answer their questions on issues such as the correct procedures of specimen selection collection transport and storage in the clinical microbiology laboratory the rationale associated with the specimen requirements and proper communication between the lab and its clients If you are looking for online access to the latest clinical microbiology content please visit www.wiley.com/learn/clinmicronow Essentials Of Medical Laboratory Practice Constance L Lieseke, Elizabeth A Zeibig, 2012-01-31 Inside you ll find a wealth of information on important laboratory terminology and the procedures you ll need to perform to become an effective member of a physician s office team Coverage of the advanced procedures performed outside of the physician s office explains what happens to the samples you send out There s also information on CLIA and other government regulations and how they affect each procedure **Clinical Hematology: Theory & Procedures, Enhanced Edition** Mary Lou Turgeon, 2020-06-29 Clinical Hematology Theory Procedures Enhanced Sixth Edition is a competency based text with built in study tools to help you master the theory of clinical hematology and the procedures used to diagnose and treat disorders of the blood and bone marrow Interpretation of Equine Laboratory Diagnostics Nicola Pusterla, Jill Higgins, 2017-10-05 Interpretation of Equine Laboratory Diagnostics offers a comprehensive approach to equine laboratory diagnostics including hematology clinical chemistry serology body fluid analysis microbiology clinical parasitology endocrinology immunology and molecular diagnostics Offers a practical resource for the accurate interpretation of laboratory results with examples showing real world applications Covers hematology clinical chemistry serology body fluid analysis microbiology clinical parasitology endocrinology immunology and molecular diagnostics Introduces the underlying principles of laboratory diagnostics Provides clinically oriented guidance on performing and interpreting laboratory tests Presents a complete reference to established and new diagnostic procedures *The Equine Hospital Manual* Kevin Corley, Jennifer Stephen, 2009-03-16 The must have resource drawing together all aspects of hospital care of the horse and specialist techniques in equine medicine Written by a team of over 30 international experts working at the cutting edge of equine medicine and surgery The emphasis is on

practical easy to access information with a sound basis in evidence based medicine and full references for further enquiry

The Equine Hospital Manual covers the range of procedures used on hospitalized adult horses and foals from the simple to the advanced The book is liberally illustrated with photographs and line drawings Covering Basic skills including physical examination blood collection and bandaging Advanced skills including mechanical ventilation lung biopsy and cardiac output measurement Designing and setting up an equine hospital Biosecurity Therapeutic drugs used in horses and their doses Nutrition for hospital patients including TPN and PPN Fluid therapy choices amounts and pitfalls Anaesthesia equipment techniques and post operative care including analgesia Reflecting the substantial trend in recent years to treat horses in a hospital rather than in the field this book provides all you need to know whether you have facilities to treat one or one hundred horses

Hematology - E-Book Bernadette F. Rodak, Elaine M. Keohane, George A. Fritsma, 2013-12-27 Featuring hundreds of full color photomicrographs Hematology Clinical Principles and Applications prepares you for a job in the clinical lab by exploring the essential aspects of hematology It shows how to accurately identify cells simplifies hemostasis and thrombosis concepts and covers normal hematopoiesis through diseases of erythroid myeloid lymphoid and megakaryocytic origins This book also makes it easy to understand complementary testing areas such as flow cytometry cytogenetics and molecular diagnostics Well known authors Bernadette Rodak George Fritsma and Elaine Keohane cover everything from working in a hematology lab to the parts and functions of the cell to laboratory testing of blood cells and body fluid cells Full color illustrations make it easier to visualize complex concepts and show what you ll encounter in the lab Learning objectives begin each chapter and review questions appear at the end Instructions for lab procedures include sources of possible errors along with comments Case studies provide opportunities to apply hematology concepts to real life scenarios Hematology instruments are described compared and contrasted Coverage of hemostasis and thrombosis includes the development and function of platelets the newest theories of normal coagulation and clear discussions of platelet abnormalities and disorders of coagulation A bulleted summary of important content appears at the end of every chapter A glossary of key terms makes it easy to find and learn definitions Hematology hemostasis reference ranges are listed on the inside front and back covers for quick reference Respected editors Bernadette Rodak George Fritsma and Elaine Keohane are well known in the hematology clinical laboratory science world Student resources on the companion Evolve website include the glossary weblinks and content updates New content is added on basic cell biology and etiology of leukocyte neoplasias Updated Molecular Diagnostics chapter keeps you current on techniques being used in the lab Simplified hemostasis material ensures that you can understand this complex and important subject Coverage of morphologic alteration of monocytes macrophages is condensed into a table as the disorders in this grouping are more of a biochemical nature with minimal hematologic evidence

The Phlebotomy Textbook Susan King Strasinger, Marjorie Schaub Di Lorenzo, 2019-02-25 Rely on this comprehensive resource to master the techniques you need to safely obtain quality specimens You ll understand all the hows and whys that

lead to success in this rapidly changing field Inside you ll find the up to date coverage of routine procedures and their complications as well specialized procedures quality and infection control state of the art equipment medical terminology ethical and legal issues body systems and related diagnostic laboratory tests LPN Expert Guides Lippincott Williams & Wilkins,2007 This quick reference pocket guide focuses on difficult skills that LPNs LVNs must perform accurately and safely to ensure optimal patient outcomes Coverage includes data collection physical examination and patient communication medication administration I V therapy wound care specimen collection and skills for specific body systems Information is presented in a highly organized format with abundant illustrations Recurring icons include Equipment Challenge suggestions for troubleshooting equipment Red Flag dangers complications and contraindications Best Practice evidence based guidelines and Life Stages age related variations Clinical Pathology A Practical Manual Sabitri Sanyal,2012-05-15 This book provides in depth knowledge of clinical pathology in a question and answer format and discusses procedures and methods of laboratory investigations along with interpretation and analysis of diagnostic data Also includes new chapter on Quality Control procedures and principles Investigations of Anaemia Investigations of Urinary tract infection and Investigations of Reproductive tract infection **Phlebotomy Essentials** Ruth E. McCall,2023-08-11 Phlebotomy Essentials Eighth Edition provides accurate up to date and practical information and instruction in phlebotomy procedures and techniques along with a comprehensive background in phlebotomy theory and principles It is appropriate for use as an instructional text or as a reference for those who wish to update skills or study for national certification This updated edition details how today s phlebotomists work in an approach optimized for how today s students learn Combined with an optional Workbook Exam Review book and updated digital courseware the latest edition of Phlebotomy Essentials represents a cornerstone of preparation for a successful career in phlebotomy Complete program integration of textbook workbook and exam review products working together as a complete learning system for optimal student outcomes Phlebotomy Essentials Eighth Edition with Navigate Premier Access Student Workbook for Phlebotomy Essentials Eighth Edition Phlebotomy Exam Review Eighth Edition with Navigate Premier Access Phlebotomy Essentials Updated to current CLSI guidelines Test Prep alerts throughout the textbook share current statistics on which questions students typically get wrong and why Map of NAACLS Standards where each competency is covered Certification Test Plan Alignment Map including American Medical Technologists AMT Registered Phlebotomy Technician American Society for Clinical Pathology ASCP Phlebotomy Technician National Healthcareer Association NHA Certified Phlebotomy Technician National Center for Competency Testing NCCT National Certified Phlebotomy Technician 2024 516 pages **Davis's Comprehensive Manual of Laboratory and Diagnostic Tests With Nursing Implications** Anne Van Leeuwen,Mickey Bladh,2025-03-25 With a nursing focus and an emphasis on clinical judgment this manual provides interpretive guidance on the reasons for the studies and explains why they are important and what it means for nurses and the care they provide to their patients 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

Visual Guide to Clinical Parasitology: A Color Atlas Dr Kuldeep Singh,Dr Rajdeep Paul,Dr Maibam Debala Chanu,Dr. Saurabh Jayant,Dr. Pratibha Singh,Dr. Namrata Naithani,Dr. Satakshi Manwani,Dr. Rishabh Rajput,Mr. Veerendra Sen,Dr. Kanchan Bala Dogra,Dr. Harsha Gupta ,Dr. Satyaram Satapathy,2024-09-24 Visual Guide to Clinical Parasitology A Color Atlas is an essential resource designed to provide clear and detailed visual representations of various parasitic infections encountered in clinical practice The book serves as a color atlas making it highly beneficial for students clinicians and laboratory personnel who are involved in diagnosing parasitic diseases The book typically covers a broad range of parasitic organisms including protozoa helminths and ectoparasites offering detailed images of parasites in various stages of their life cycle Each organism is paired with clinical and laboratory diagnostic features emphasizing the identification of parasites through microscopic examination staining techniques and histological methods One of the main strengths of this book lies in its comprehensive and practical approach High resolution images guide readers through the morphological features of parasites helping them distinguish between similar species In addition to visual aids the book often includes brief clinical summaries diagnostic hints and notes on epidemiology making it not only a visual guide but also a concise reference for clinical decision making Furthermore the color atlas is organized in a user friendly format typically arranged by the type of parasite such as intestinal blood or tissue parasites and includes case studies or clinical examples that illustrate real world applications Overall Visual Guide to Clinical Parasitology A Color Atlas is a valuable tool for anyone engaged in parasitology diagnostics or research bridging the gap between theoretical knowledge and practical hands on experience in clinical settings

Veterinary Technician and Nurse's Daily Reference Guide Mandy Fults,Kenichiro Yagi,2022-04-26 The revised and expanded new edition of this classic reference to daily skills used by veterinary technicians Veterinary Technician and Nurse s Daily Reference Guide Canine and Feline provides rapid access to the information veterinary technicians need in clinical practice With an easy to use tabular format the book covers diagnostic and patient care skills diseases and conditions preventive care anatomy anesthesia and all other major areas of veterinary technician education and training Chapters written by experienced veterinary specialists integrate charts tables and concise explanatory text to enable quick and efficient retrieval of information Focusing on practical skills and knowledge the fourth edition features extensively revised material incorporating the latest developments evidence based guidelines and best practices in veterinary medicine Brand new chapters describe licensure and certifications in veterinary technology and discuss nursing theory and science and its relation to veterinary nursing Expanded and updated coverage includes novel therapeutics in dermatology vaccination standards pain assessment and management stress free handling and nursing care strategies RECOVER CPR guidelines and more Equally useful in the classroom and in the clinic this popular quick reference guide Provides new and updated content including coverage of advancements in diagnostic capabilities and of pharmacologic

agents used in treatment and management of disease states Contains hundreds of clear illustrations and high quality photographs Includes a comprehensive table of contents in each chapter Features a companion website with forms and worksheets self review questions vocabulary flashcards links to online resources and PowerPoint slides Veterinary Technician and Nurse s Daily Reference Guide Canine and Feline Fourth Edition remains an invaluable resource for both student and practicing veterinary technicians and nurses of all skill and experience levels **ICMR-NIIH Practical Guide to Laboratory Immunohematology** Shrimati Dharmapal Shetty,2020-02-28 Section 1 Hemoglobinopathies Red Cell Enzymopathies and Membranopathies Section 2 Hemostasis and Thrombosis Section 3 Transfusion Medicine Section 4 Transfusion Transmitted Disorders Section 5 Autoimmune Disorders Section 6 Cytogenetics Section 7 Primary Immunodeficiency Disorders Rodak's Hematology - E-Book Elaine M. Keohane,Larry Smith,Jeanine M. Walenga,2015-02-19 Featuring hundreds of full color photomicrographs Rodak s Hematology Clinical Principles and Applications 5th Edition prepares you for a job in the clinical lab by exploring the essential aspects of hematology It shows how to accurately identify cells simplifies hemostasis and thrombosis concepts and covers normal hematopoiesis through diseases of erythroid myeloid lymphoid and megakaryocytic origins This text also makes it easy to understand complementary testing areas such as flow cytometry cytogenetics and molecular diagnostics Clinical lab experts Elaine Keohane Larry Smith and Jeanine Walenga also cover key topics such as working in a hematology lab the parts and functions of the cell and laboratory testing of blood cells and body fluid cells Instructions for lab procedures include sources of possible errors along with comments Case studies in each chapter provide opportunities to apply hematology concepts to real life scenarios Hematology instruments are described compared and contrasted UPDATED full color illustrations make it easier to visualize hematology concepts and show what you ll encounter in the lab with images appearing near their mentions in the text so you don t have to flip pages back and forth Hematology hemostasis reference ranges are listed on the inside front and back covers for quick reference A bulleted summary makes it easy to review the important points in every chapter Learning objectives begin each chapter and indicate what you should achieve with review questions appearing at the end A glossary of key terms makes it easy to find and learn definitions NEW coverage of hematogones in the chapter on pediatric and geriatric hematology helps you identify these cells a skill that is useful in diagnosing some pediatric leukemias UPDATED chapter on molecular diagnostics covers new technology and techniques used in the lab Clinical Procedures for Medical Assistants - E-Book Kathy Bonewit-West,2022-09-03 Master the foundational concepts and skills necessary to become a successful clinical medical assistant Written using clear and accessible language Clinical Procedures for Medical Assistants 11th Edition guides you through essential medical assisting clinical procedures such as taking vital signs collecting processing and testing laboratory specimens preparing patients for examinations and procedures administering medications and assisting with office surgeries This edition is thoroughly updated throughout to align with 2022 medical assisting competencies and

includes a new art program plus updated coverage of the medical record nutritional guidelines OSHA standards for infection control and prevention emergency preparedness and the latest medical assisting clinical guidelines More than 90 procedures help you learn key medical assisting skills with step by step instructions and clear illustrations Learning features throughout focus on case based critical thinking patient education legal issues practice tips and documentation exercises and a full complement of online resources provides practice for classroom and board exams EHR documentation exercises video procedures with evaluation questions and a variety of interactive exercises to reinforce comprehension and content mastery This thorough text ensures you have the clinical skills needed to succeed in today s fast paced medical office Consistent meticulous coverage ensures alignment of all content throughout the text on the Evolve companion website and in the study guide More than 90 illustrated procedures offer step by step guidance with many featuring accompanying online videos Learning features focus on case based critical thinking patient education legal issues practice tips and documentation examples Student resources on Evolve include video procedures with evaluation quizzes case based quizzes SimChart for the Medical Office documentation exercises sample certification exams practicum activities and interactive activities NEW 2022 medical assisting competencies throughout represent the latest educational standards approved by CAAHEP and ABHES NEW Updated content and skills address electronic prescribing of medications computer generated laboratory results and reports nutritional guidelines OSHA standards for infection control and prevention emergency preparedness and the latest clinical guidelines NEW Art program features more than 200 new illustrations for procedures equipment and supplies used in the modern medical office

Lippincott Acute Care Skills for Advanced Nursing Assistants Pamela Carter, 2019-02-11 This combined text and workbook builds on the basic concepts and skills that the nursing assistant has already mastered The tasks nursing assistants in advanced settings are expected to perform vary greatly in health care settings across the nation Even if nursing assistants are not allowed to perform tasks independently they are often expected to understand the care provided and assist other members of the health care team The spirit of lifelong learning is at the heart of this text which has been written in a way to inspire nursing assistants to set goals for career advancement and reach them

Population Biobank Studies: A Practical Guide Zhengming Chen, 2020-12-09 This book describes some of the key epidemiological principles scientific approaches and quality assurance frameworks required to design and conduct biobank studies in various settings Using examples from contemporary biobanks the book addresses the design features and practical procedures needed in order to launch and manage biobank studies including consent and regulatory approval the organisation of field work management of data and biological samples follow up and verification of disease outcomes development of IT systems for data collection quality assurance and study management Over the last two decades several large biobank studies have been initiated in different populations intended to greatly enhance the development of precision medicine Contemporary biobank studies are extremely large and complex and involve several decades of follow up Such studies pose major

challenges in terms of ensuring rapid recruitment obtaining high quality data minimising loss to follow up reliably classifying disease outcomes and optimising the use of the biological samples collected In this regard the key to success lies not in planning the perfect study but in planning the most appropriate reliable sustainable and future proof study given the practical constraints of available resources time and capacity The authors of this handbook are epidemiologists clinicians software engineers and laboratory and data scientists with extensive experience in conducting large biobank studies The eight chapters can be read separately or together and provide readers with essential information on how to design implement and manage these studies The state of the art innovative and scalable approaches and methodologies presented here are intended to stimulate the development of further population based and hospital based biobank studies in diverse populations

Phlebotomy Essentials Ruth McCall, 2019-08-29 Ensure a confident transition from classroom to clinic with this proven approachable phlebotomy resource *Phlebotomy Essentials* Seventh Edition easily instills the core knowledge and clinical understanding behind safe effective patient communication and interaction Enhanced with new images a more efficient design and new contributions from leading subject matter experts this updated edition details how today's phlebotomists work in an approach optimized for how today's students learn Combined with an optional Workbook Exam Review book and updated PrepU adaptive quizzing software the latest edition of *Phlebotomy Essentials* represents a cornerstone of preparation for a successful career in phlebotomy

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