

BD Vacutainer® System

BD Diagnostics - Preanalytical Systems

Tube Guide including Order of Draw

Please display this in your clinical areas beside your venepuncture equipment

St Vincents University Hospital - PRINTED 05/08

Blood samples should be taken in the following order:

Catalogue Number	Colour Code	Tube Type	Determinations	Special Instructions
		Blood Culture	Aerobic followed by anaerobic - if insufficient blood for both culture bottles, use aerobic bottle only	
Draw Volume	 Light Blue	Sodium Citrate	Coagulation Testing, PT, INR, APTT, D-Dimer, etc	
Draw Volume	 Red	Serum	LDH, Ionised Ca, Drugs (Phenytoin, Theophylline, Methotrexate, Lithium), Vitamin D, Parathyroid Hormone, Osmolality, Bone Markers, Endocrine Testing (excluding Thyroid)	
Draw Volume	 Gold	SST™ II	TSH, FT4, T3, Cortisol, Digoxin, GH, ADNA, Gastrin, B12 Folate, Ferritin, PSA, CEA, AFP, HCG, CA125, CA19.9, CA15.3, Immunoglobulins (IgG, IgA, IgM, IgE), Electrophoresis, B2 Microglobulin, Caeruloplasmin, Infectious Mono, CRP, Thyroid Ab, Liver Ab, Rheumatology, Coeliac Ab	
Draw Volume	 Light Green	PST™ II	UE, LFT, Cardiac Enzymes, Ca, Mg, Phosphate, Uric Acid, Total Protein, Amylase, Lipids, Bone Profile, Troponin, Iron Status, ACE	Please fill tubes to capacity, otherwise samples may not be accepted by the laboratory
Draw Volume	 Lavender	EDTA	Full Blood Count (FBC) and ESR C3 / C4, Haemoglobin A1c, Homocysteine, ACTH	1 tube for FBC & ESR. Separate tubes for each of the other tests. Homocysteine (sent on ice & state time taken)
Draw Volume	 Pink	Cross Match	Blood Transfusion Samples	
Draw Volume	 Grey	Fluoride Oxalate	Glucose	Please mix 8-10 times
Draw Volume	 Royal Blue	Trace Element	Trace Elements	

*RECOMMENDED ORDER OF DRAW:

1. Blood culture bottles
2. COAGULATION Tubes
3. Tubes with NO ADDITIVES
4. OTHER Tubes with ADDITIVES

For further copies of this guide and questions regarding specific tests, please contact main Pathology Laboratory.

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 *Clinical and Laboratory Standards Institute (Formerly NCCLS) Guidelines H3-A5 Vol 23 No. 32, 5th Edition
 BD Diagnostics - Preanalytical Systems, Tel: 01865 781603

Bd Vacutainer System Tube Guide

**Elaine M. Keohane, Larry Smith, Jeanine
M. Walenga**

Bd Vacutainer System Tube Guide:

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 **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 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 **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

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

Linne & Ringsrud's Clinical Laboratory Science - E-Book Mary Louise Turgeon, 2015-02-10 Using a discipline by discipline approach Linne perforated pages make it easy for students to remove for use in the lab and for assignment of review questions as homework NEW Instrumentation updates show new technology being used in the lab NEW Additional key terms in each chapter cover need to know terminology NEW Additional tables and figures in each chapter clarify clinical lab science concepts

Rodak's Hematology Elaine M. Keohane, Larry Smith, Jeanine M. Walenga, 2015-02-20 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

Clinician's Pocket Reference, 11th Edition Leonard G. Gomella, Steven A. Haist, 2009-08-18 This well known entry in the LANGE series is a true must have for third and fourth year medical students Revised format and design delivers bulleted concise information as well as numerous flow charts and tables Thoroughly updated and revised with particular attention on topics such as clinical microbiology critical care emergencies and commonly used medications

Phlebotomy Handbook Diana Garza, Kathleen Becan-McBride, 2002 This book is the most accurate and current source of blood and specimen collection information for today s health care professionals Designed to provide health care professionals with clinical technical and communication skills and knowledge Features sections devoted to safety equipment and collection special procedures and point of care testing and quality and legal issues and the latest information about the standards related to the Needlestick Prevention Act Includes additional information about the risks and hazards to health care workers who collect blood specimens Extensive discussion of age related competencies trans cultural communication and nonverbal and verbal communication strategies Clinical alerts provided in each chapter warn readers about potentially dangerous situations in a procedure process or patient condition

Clinical Hematology Mary Louise Turgeon, 2005 This established entry level hematology text enters its Fourth Edition with even more of the focused coverage and learning tools that have made it so successful Well illustrated and reader friendly the book features extensive study and review tools including learning objectives case studies procedure boxes and review questions The fully updated Fourth Edition includes new material on safety issues transplants sickle cell anemia and genetic diagnostics New chapters address flow cytometry cytochemistry and hemostasis and coagulation Chapter summaries have been boxed for rapid reference and this edition includes an expanded 16 page color insert

Hematology Bernadette F. Rodak, 2002 With vivid full color illustrations throughout Hematology Clinical Principles and Applications explores all the essential aspects of hematology It covers normal hematopoiesis through diseases of erythroid myeloid lymphoid and megakaryocytic origins In addition this book thoroughly examines hemostasis and coagulation

including theory and testing plus instrumentation New coverage of technology and research ensure that you get the most current information available BOOK JACKET Clinical Laboratory Reference ,2007 Laboratory products and services currently available in the United States Product information section arranged alphabetically by companies Entries include description and ordering information Indexes by manufactures brand names and test equipment and services Product photograph section **Encyclopedia of Medical Devices and Instrumentation, Alloys, Shape Memory - Brachytherapy, Intravascular** John G. Webster,2006-04-07 The articles in The Encyclopedia of Medical Devices and Instrumentation focus on what is currently useful or is likely to be useful in future medicine They answer the question What are the branches of medicine and how does technology assist each of them Articles focus on the practice of medicine that is assisted by devices rather than including for example the use of drugs to treat disease The title is the only resource on the market dealing with the subject in encyclopedic detail Accessible to practitioners with a broad range of backgrounds from students to researchers and physicians Articles cover the latest developments such as nanotechnology fiber optics and signal processing *Film Reference Guide for Medicine and Allied Sciences* ,1964 **The Defense of the Criminal Offense** ,2007 Film Reference Guide for Medicine and Allied Sciences United States. Federal Advisory Council on Medical Training Aids,1963 **American Laboratory** ,2006 **American Biotechnology Laboratory** ,2006 **American Journal of Veterinary Research** ,2011 Vols for 1956 include selected papers from the proceedings of the American Veterinary Medical Association **Acta Pathologica Et Microbiologica Scandinavica** ,1981

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the quake lasted less than a minute its immediate impact was disastrous the earthquake also ignited several fires around the city that burned for three days and destroyed nearly 500 city blocks

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web coordinates 37 75 n 122 55 w at 05 12 pacific standard time on wednesday april 18 1906 the coast of northern california was struck by a major earthquake with an estimated moment magnitude of 7 9 and a maximum mercalli intensity of xi extreme

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