

Draw  
order



Tube type	Additives and the mechanism of action	Inversions at blood draw	Important application note
<b>Blood culture bottle/tube</b> 	<ul style="list-style-type: none"> <li>May contain a growth medium to enhance microbial growth and sodium polyanethole sulfonate to prevent bacteria killing by inhibiting the activation of complement function.</li> </ul>	8 to 10	<ul style="list-style-type: none"> <li>Used for bacteria or fungi detection in a patient's blood.</li> <li>Extreme care should be taken to minimize contamination from the environment.</li> <li>Typically two sets of blood cultures are collected for adult patients, with one for aerobic (drawn first) and one for anaerobic.</li> </ul>
<b>Coagulation tube</b> 	<ul style="list-style-type: none"> <li>Contain sodium citrate, which inhibits coagulation through chelating free calcium ions (Factor V).</li> <li>Sodium citrate binds calcium with fixed stoichiometry, and adding more calcium can reverse its anticoagulation effect.</li> </ul>	3 to 4	<ul style="list-style-type: none"> <li>Primarily used for coagulation studies.</li> <li>Tubes must be completely filled to ensure proper blood-to-anticoagulant ratio.</li> <li>Several AD biomarkers, such as Aβ peptides, NFL, GFAP and t-tau, are lower in citrate plasma compared to other plasma samples.</li> </ul>
<b>Serum tube</b> 	<ul style="list-style-type: none"> <li>Contain glass or silica particles to activate clotting through Factor XII.</li> <li>May contain gel separator (gold/tiger top) to prevent contamination of cellular components by adding a diffusion barrier between serum and coagulated blood.</li> </ul>	Glass: 0 Plastic: 5	<ul style="list-style-type: none"> <li>Widely used in the hospital system for testings on clinical chemistry, immunology, and serology.</li> <li>Aβ peptides, t-tau and several pTau species are present in lower level in serum compared to plasma.</li> <li>Similar diagnostic accuracy for pTau181, pTau231 and t-tau in serum and plasma.</li> </ul>
<b>Heparin tube</b> 	<ul style="list-style-type: none"> <li>Contain sodium or lithium heparin which inhibit coagulation by inactivating thrombin and factor Xa.</li> </ul>	8 to 10	<ul style="list-style-type: none"> <li>Widely used in clinical biochemical examination.</li> <li>Some evidence suggest higher AD biomarker levels in heparin plasma compared to other specimens.</li> </ul>
<b>EDTA tube</b> 	<ul style="list-style-type: none"> <li>Spray-coated with EDTA which inhibits coagulation through chelating calcium ions.</li> <li>The chelating of calcium by EDTA is irreversible.</li> </ul>	8 to 10	<ul style="list-style-type: none"> <li>More stable due to inhibition of some enzymatic activities.</li> <li>Preferred specimen for hematology testing.</li> <li>High EDTA concentrations are hypertonic and may shrink the red blood cells.</li> <li>Most used specimens in blood AD biomarker research.</li> </ul>
<b>Glycolytic inhibitor tube</b> 	<ul style="list-style-type: none"> <li>Contain sodium fluoride to inhibit glycolysis.</li> <li>Citrate, oxalate and EDTA may be added to inhibit coagulation and other metabolic processes</li> </ul>	8 to 10	<ul style="list-style-type: none"> <li>Used for determining glucose and lactate levels.</li> </ul>

# Tube Recommendations Collection

**Marcello Ciaccio**



## **Tube Recommendations Collection:**

**Tietz Clinical Guide to Laboratory Tests - E-Book** Alan H. B. Wu, 2006-06-08 This new edition of Norbert Tietz's classic handbook presents information on common tests as well as rare and highly specialized tests and procedures including a summary of the utility and merit of each test. Biological variables that may affect test results are discussed and a focus is placed on reference ranges, diagnostic information, clinical interpretation of laboratory data, interferences, and specimen types. New and updated content has been added in all areas with over 100 new tests added. Tests are divided into 8 main sections and arranged alphabetically. Each test includes necessary information such as test name or disorder and method, specimens, and special requirements, reference ranges, chemical interferences, and in vivo effects, kinetic values, diagnostic information, factors influencing drug disposition, and clinical comments and remarks. The most current and relevant tests are included; outdated tests have been eliminated. Test index with extensive cross references and disease index provide the reader with an easy way to find necessary information. Four new sections in key areas: Preanalytical, Flow Cytometry, Pharmacogenomics, and Allergy make this edition current and useful. New editor Alan Wu, who specializes in Clinical Chemistry and Toxicology, brings a wealth of experience and expertise to this edition. The Molecular Diagnostics section has been greatly expanded due to the increased prevalence of new molecular techniques being used in laboratories. References are now found after each test rather than at the end of each section for easier access.

**Hemostasis and Thrombosis** Emmanuel J. Favaloro, Robert C. Gosselin, 2023-05-19 This second edition volume expands on the previous edition with updates about the latest state of the art techniques used in leading hemostasis and thrombosis laboratories for diagnosis and exclusion of hemorrhagic and thrombotic diseases. The chapters in this book are organized into seven parts. Part One provides a general overview on hemostasis and thrombosis; preanalytical issues in testing and routine hemostasis assays. Part Two covers laboratory testing for thrombophilia including reviews for activated protein C resistance, protein C, lupus anticoagulant testing, and antiphospholipid antibodies. Part Three addresses monitoring continuous anticoagulant infusions and measuring the effects of oral anti-thrombotic therapy. Part Four talks about heparin-induced thrombocytopenia and vaccine-induced immune thrombotic thrombocytopenia. Part Five and Six cover ADAMTS-13 activity testing and new information on bleeding disorders such as chromogenic factor VIII assays, measurement of emicizumab, and treatment of hemophilia A and B. Finally, Part Seven discusses global assays, research applications, and postanalytical considerations. Written in the highly successful *Methods in Molecular Biology* series format, chapters include introductions to their respective topics, lists of the necessary materials and reagents, step-by-step, readily reproducible laboratory protocols, and tips on troubleshooting and avoiding known pitfalls. Cutting edge and comprehensive *Hemostasis and Thrombosis: Methods and Protocols, Second Edition* is a valuable resource for scientists and researchers struggling to identify the appropriate methods for hemostasis and thrombosis testing or who seek additional expert guidance on such testing.

**Clinical and Laboratory Medicine Textbook** Marcello

Ciaccio,2024-02-21 This textbook describes several diseases and clinical conditions from physiopathological mechanisms to main clinical pictures highlighting the importance of laboratory medicine with the aim to provide the necessary tools for guiding correct laboratory findings interpretation Indeed it is now widely recognized that laboratory medicine has a pivotal role in clinical medicine significantly influencing clinical decisions Thus it is crucial to understand and use laboratory data appropriately This book has the great advantage of describing each topic exhaustively in order to facilitate its understanding Specifically it describes both diseases with a high incidence in the population such as Diabetes Mellitus Cardiovascular Diseases Dyslipidemias and Autoimmune Diseases as well as rare diseases such as Hereditary Metabolic Diseases In addition unusual topics are treated such as Clinical Biochemistry of the Mind as well as hot topics such as Biological Drugs Biobanks Health Technology Assessment and Omics Sciences Finally the book includes a chapter on the new health emergency the SARS CoV 2 pandemic Two appendices are provided at the end of the book a table summarizing the reference range and decisional cut off for the main laboratory parameters and instructions on performing a venous blood sample The book will be an invaluable tool for medical and biomedical students as well as for practitioners **Tietz Textbook of Laboratory**

**Medicine - E-Book** Nader Rifai,2022-02-03 Use THE definitive reference for laboratory medicine and clinical pathology Tietz Textbook of Laboratory Medicine 7th Edition provides the guidance necessary to select perform and evaluate the results of new and established laboratory tests Comprehensive coverage includes the latest advances in topics such as clinical chemistry genetic metabolic disorders molecular diagnostics hematology and coagulation clinical microbiology transfusion medicine and clinical immunology From a team of expert contributors led by Nader Rifai this reference includes access to wide ranging online resources on Expert Consult featuring the comprehensive product with fully searchable text regular content updates animations podcasts over 1300 clinical case studies lecture series and more Authoritative current content helps you perform tests in a cost effective timely and efficient manner provides expertise in managing clinical laboratory needs and shows how to be responsive to an ever changing environment Current guidelines help you select perform and evaluate the results of new and established laboratory tests Expert internationally recognized chapter authors present guidelines representing different practices and points of view Analytical criteria focus on the medical usefulness of laboratory procedures Use of standard and international units of measure makes this text appropriate for any user anywhere in the world Elsevier eBooks provides the entire text as a fully searchable eBook and includes animations podcasts more than 1300 clinical case studies over 2500 multiple choice questions a lecture series and more all included with print purchase NEW 19 additional chapters highlight various specialties throughout laboratory medicine NEW Updated peer reviewed content provides the most current information possible NEW The largest ever compilation of clinical cases in laboratory medicine is included with print purchase on Elsevier eBooks NEW Over 100 adaptive learning courses included with print purchase on Elsevier eBooks offer the opportunity for personalized education Selected Technical Publications ,1967

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*Resistance to Pesticides* James Ronald Busvine,Food and Agriculture Organization of the United Nations,1980      Report  
Barbados. Department of Science and Agriculture,1910      Manual of Standards and Suggestions on Organization for the  
High Schools of Ohio Ohio. Department of Education,1929      **Phlebotomy Handbook** Diana Garza,Kathleen  
Becan-McBride,1996 The fourth edition of this comprehensive text reference has been thoroughly revised and reorganized to  
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