

Phlebotomy Order of Draw

Tube Closure Color	Collection Tube	Mix by Inverting	Min. Clot Time
	Blood Cultures – SPS	8 to 10 times	N/A
	Citrate Tube (Light Blue)	3 to 4 times	N/A
	Serum Separator Tubes (Gold and Tiger)	5 times	30 minutes
	Serum Tube (Red)	5 times (plastic) None (glass)	60 minutes
	Rapid Serum Tube (Orange)	5 to 6 times	5 minutes
	Plasma Separator Tube	8 to 10 times	N/A
	Heparin Tube (Green)	8 to 10 times	N/A
	EDTA Tube (Lavender)	8 to 10 times	N/A
	PPT Separator Tube (Pearl)	8 to 10 times	N/A
	Fluoride Tube (Gray)	8 to 10 times	N/A

Note: Always follow your facility's protocol for order of draw



When using a winged blood collection set for venipuncture and a coagulation (citrate) tube is the first specimen tube to be drawn, a discard tube should be drawn first. The discard tube must be used to fill the blood collection set tubing's "dead space" with blood but the discard tube does not need to be completely filled. This important step will ensure proper blood-to-additive ratio. The discard tube should be a nonadditive or coagulation tube.

Tube Recommendations Framework

Judd E. Hollander

Tube Recommendations Framework:

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Junkyards, the Highway and Visual Quality Randolph F. Blum,1979 **Manual of Standard and Recommended Practice**
American Railway Association. Mechanical Division,1922 **Law, Palliative Care and Dying** John Lombard,2018-05-16
Law Palliative Care and Dying critically examines the role of the legal framework in shaping the boundaries of palliative care practice The work underlines the importance of a distinct legal framework for specialist palliative care which can provide clarity for both the healthcare professional and the patient It examines the legal and ethical justifications for specialist palliative care practices and in doing so it questions the legitimacy of the distinction between euthanasia and practices such as palliative sedation Moreover this work discusses the influence of a human rights discourse on palliative care and examines the contribution of autonomy dignity and the right to palliative care This book includes detailed comparative research on several European jurisdictions The jurisdictions illustrate varied approaches to palliative care regulation and promotion In this manner the role of professional guidelines and legislation are drawn out and common themes in the regulation of palliative care emerge **The Minneapolis District Dental Journal** ,1917 **The Journal of the Allied Dental Societies** ,1916 **Time-saver Standards for Site Planning** Joseph De Chiara,Lee Koppelman,1984 **The Kidwell Two-flow Ring-circuit Water Tube Boiler** Edgar Kidwell,1923 **QST.** ,1929 **Children and Young People's Nursing at a Glance** Alan Glasper,Jane Coad,Jim Richardson,2014-11-17 Children and Young People s Nursing at a Glance is the perfect companion for study and revision for pre registration children s nursing students from the publishers of the market leading at a Glance series Divided into seven sections it explores assessment and screening working with families the newborn infant the developing child child health policy nursing the sick child and young person and chronic and life limiting conditions This comprehensive book is an invaluable resource for pre registration nursing students as well as newly qualified nurses wanting to consolidate and expand their knowledge of children and young people s nursing Breaks down complex aspects of child health care in an accessible and un intimidating way The perfect revision and consolidation textbook Linked closely with the NMC standards for pre registration nursing education and the essential skills clusters framework Highly visual colour presentation with approximately 130 illustrations Includes boxes summary boxes key points and recommendations for practice to improve the learning experience Supported by a companion website featuring over 500 interactive multiple choice questions www.ataglanceseries.com/nursing/children Available in a range of digital formats perfect for on the go study and revision **Dental Clinics of North America** ,1989 **Oral Health** ,1916 **Reports and Memoranda** ,1925
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