

Phlebotomy

"Always **verify** the order to determine what tests will be done & identify the patient"

Process of withdrawing blood from a vein for laboratory testing

Things to review on the order:

- Ordering provide
- Test & test code
- Diagnosis code that correlates with test (ICD-10)
- Special specimen requirements (fasting)
- Patient demographics
- Insurance/ billing information

Completing a **lab requisition** form minimizes costly & dangerous errors

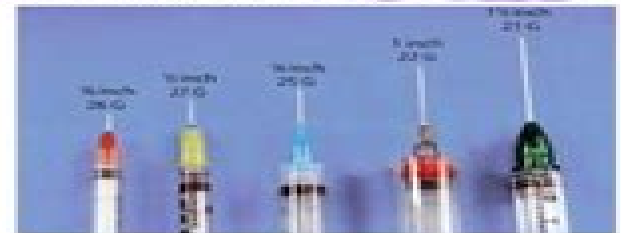
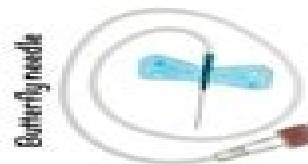
- Provider's order
- Patient identity
- Labeling of specimens
- Identification # of specimens

For test preparation you must ask when the patient last ate or had something to drink. For a **lipid panel** the patient must fast because the test will detect fats from the food they ate.

For **drug tests**, the patient must be asked if they took any medication & the names/ dosages of the drug

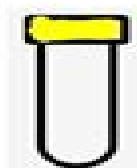
Supplies for blood draw:

- Gloves
- Tourniquet
- Alcohol wipes
- Gauze (avoid cotton balls)
- Butterfly needle (for fragile weak veins/ hand draws)
- Double-pointed needle (21-22 gauge)
- Collection tubes
- Labels/ laboratory requisition

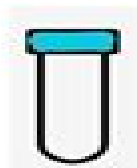


"The **LARGER** the gauge # = the **SMALLER** the needle. Typical 21-22 gauge is good. Using the right size is important to prevent hemolysis"

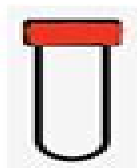
Stop. Light. Red. Stay. Put. Green. Light. Go



(Sterile)



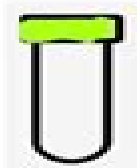
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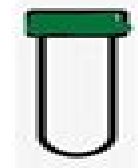
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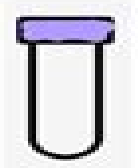
(SST)



(PST)



(Green)



(Lavender)



(Gray)

Phlebotomy And Ekg And Pft Study Guide

Kathleen Becan-McBride, Diana Garza



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The Royal Marsden Manual of Clinical Nursing Procedures Lisa Dougherty, Sara Lister, 2015-03-05 Nationally recognised as the definitive guide to clinical nursing skills The Royal Marsden Manual of Clinical Nursing Procedures has provided essential nursing knowledge and up to date information on nursing skills and procedures for over 30 years Now in its 9th edition this full colour manual provides the underlying theory and evidence for procedures enabling nurses to gain the confidence they need to become fully informed skilled practitioners Written with the qualified nurse in mind this manual provides up to date detailed evidence based guidelines for over 200 procedures related to every aspect of a person s care including key information on equipment the procedure and post procedure guidance along with full colour illustrations and photos Following extensive market research this ninth edition contains the procedures and changes in practice that reflect modern acute nursing care includes thoroughly reviewed and updated evidence underpinning all procedures is organised and structured to represent the needs of a patient along their care pathway integrates risk management into relevant chapters to ensure it is central to care contains revised procedures following hands on testing by staff and students at Kingston University is also available as an online edition

EKG Technician ,2018 **EKG Technician** National Learning Corporation,2019-02 The EKG Technician prepares you for your test by allowing you to take practice exams in the subjects you need to study It provides hundreds of questions and answers in the areas that will likely be covered on your upcoming exam including but not limited to Anatomy and terminology related to electrocardiography Operation and maintenance of an electrocardiograph Techniques involving in taking electrocardiograms and more

BOC Study Guide for Phlebotomy Certification Examination ASCP Press,2018

Bericht der Professoren d. medizinischen Fakultät, der Aerzte, Wundärzte u. Balbirer d. Stadt Basel an den Rath von dem Aufhören der Pest-Seuche in dieser Stadt ,1669

NHA Phlebotomy Study Guide 2025-2026: All in One Exam Prep for the NHA Certified Phlebotomy Technician Certification. with Exam Review Material and 700 NHA CPT Practice Test Questions. Updated Edition Cressida Delta,2025-01-05

Phlebotomy Basics Bonnie F. Fremgen,Wendy Blume,2001 For one semester Phlebotomy and Medical Assisting courses in certificate and multiskilling programs Beautifully designed with a wealth of full color photos and illustrations this highly readable text offers a step by step presentation of the basic clinical procedures used by phlebotomists in a wide variety of healthcare settings It thoroughly prepares students to become certified phlebotomists examining their role in the field today and exploring such areas as ethics legal issues communication equipment needs laboratory tests collection techniques and safety Clear descriptions of clinical topics make this an excellent reference for students and practicing phlebotomists who wish to pass a national certification exam

EKG Technician Study Guide Jane John-Nwankwo,Msn Jane John-Nwankwo Rn,2013-07-10 In this book the student will learn Duties of an Electrocardiograph technician General anatomy of the heart Internal heart structure Coronary Circulation Heart physiology Basic

electrophysiology Conduction system of the heart Fundamentals of electrocardiogram The electrocardiographic grid waves Definition of waves segments intervals and junctions The normal electrocardiograph waves and complexes The normal EKG segments intervals and Junctions Analyzing the EKG strip EKG interpretation and Pathology Recordings with diagrams Artifacts of EKG Recording with diagrams 400 Practice Questions for the national certification Exam for EKG Technicians

The Phlebotomy Technician Study Guide Xaiver Newman, 2013-08-01 The earliest forms of phlebotomy can be traced all the way back to the ancient Egyptian civilization and ancient Greek and Roman cultures Back in ancient times the removal of blood from the body was less of a science than a way of supposedly ridding the body of evil spirits or illnesses Draining blood in ancient times was considered one way to effectively cure the body of most ills and was often performed using a lancet tool In today s modern times bloodletting is no longer practiced except in rare instances of cases of extremely rare diseases Todays methods of Phlebotomy are considered a science and one must receive a degree or certification in phlebotomy in order to perform blood drawing tasks Today Phlebotomy procedures are only practiced in safe environments such as hospitals doctor s offices and medical clinics THIS TEXT CONTAINS OVER 300 PLUS GENERAL TEST QUESTIONS AND ANSWERS Prentice Hall Health's Q and A Review of EKG Karen Ellis, 2001-09-01 The only EKG test prep book on the market this question and answer style book covers all aspects of EKG interpretation from basic to advanced Over 1 000 multiple choice questions detailed answers and up to date terminology and information make this book an excellent review for students studying to become paramedics critical care nurses cardiac techs cardiac rehabilitation specialists or any other medical professional who needs to test their knowledge of EKG s Basic Cardiovascular Anatomy and Physiology EKG Techniques and Recognition Electrophysiology Stress Test Techniques Indications and Contraindications Holter Monitoring Cardiac Medications Practice Test **Procedures in Phlebotomy** John C. Flynn, 2005 Designed to provide an easy to read introduction to the practices and procedures of phlebotomy this textbook focuses on the basics of phlebotomy and key techniques for blood collection Its strengths include thorough and concise content clear procedures and excellent review questions The new edition features an expanded glossary equipment chapter and certification exam New photographs line drawings and a new overall design enhance the material s visual presentation and updates ensure all equipment and safety information conforms to current standards An insert of color illustrations in the front of the book shows evacuated tube characteristics providing a quick reference for determining the appropriate type of tube for blood collection of common tests Competency score sheet checklists enable readers to evaluate their mastery of newly acquired skills related to the most critical and important steps in phlebotomy procedures Fill in the blank review questions at the end of each chapter act as a self assessment tool for measuring learning outcomes An expanded 130 question exam mirrors the multiple choice format of the actual phlebotomy certification exam providing complete review and test preparation The updated Equipment chapter describes the latest modern equipment used in practice An expanded Glossary defines important words in the back of the

book Phlebotomy Techniques Susan Phelan,1993-01-01 Includes special **EKG Study Guide** Natasha Turner,2017-03-23 The purpose of this study guide is to help students gain an understanding of how the cardiovascular system functions as well as understand how to perform and or assist in a variety of cardiovascular exams This study guide will provide students with insight on how to pass the CET or provide pre med students with knowledge that will allow them to excel in more advanced courses This book contains over 500 potential exam questions as well as detailed illustrations that describe Holter monitors EKG strips and stress testing Phlebotomy Robin S. Warekois,Richard Robinson,2007

Phlebotomy Technician Specialist Kathryn A. Kalanick,2007 The Phlebotomy Technician Specialist Certification Exam Review prepares both the new phlebotomy graduate and other allied health professionals with a concentrated review of phlebotomy content and procedures This comprehensive examination review prepares the test applicant to take any one of the different phlebotomy certification exams with confidence and success Phlebotomy Training Specialists Training Manual Brian Treu,2021-06-05 Phlebotomy Training Specialists Training Manual Instructor Copy is a textbook for our customized curriculum compiled over 20 years in the Phlebotomy field Written specifically to educate students new to the medical fields and working toward entering the medical and healthcare job market This curriculum textbook is a living document that will update as new things are brought to the job market and continue to evolve giving our students the most up to date text and a text that is directly made to educate students for employment in the Phlebotomy market

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