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This textbook is simply fantastic and one of the most completed books I have ever read on clinical chemistry and molecular diagnostics. The book provides very detailed information on clinical chemistry and molecular diagnostics.

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"The Tietz Textbook of Clinical Chemistry and Molecular Diagnostics, 6th Edition provides the most current and authoritative guidance on selecting, performing, and evaluating the results of new and established laboratory tests. This classic clinical chemistry reference offers encyclopedic coverage of the field that defines analytical criteria for the medical usefulness of laboratory procedures, introduces new approaches for establishing reference ranges, describes variables that affect tests and results, examines modern analytical tools and their impact on laboratory management and costs, and demonstrates the applications of statistical methods. It is THE definitive reference in clinical chemistry, now fully searchable and with quarterly content updates, podcasts, and extended content online through Expert Consult." -- Provided by publisher.

The Tietz Textbook of Clinical Chemistry and Molecular Diagnostics, 6th Edition provides the most current and authoritative guidance on selecting, performing, and evaluating the results of new and established laboratory tests. This classic clinical chemistry reference offers encyclopedic coverage detailing everything you need to know, including: analytical criteria for the medical usefulness of laboratory tests, variables that affect tests and results, laboratory medicine, applications of statistical methods, and most importantly clinical utility and interpretation of laboratory tests. It is THE definitive reference in clinical chemistry and molecular diagnostics, now fully searchable and with quarterly content updates, podcasts, clinical cases, animations, and extended content online through Expert Consult. Analytical criteria focus on the medical usefulness of laboratory procedures. Reference ranges show new approaches for establishing these ranges – and provide the latest information on this topic. Lab management and costs gives students and chemists the practical information they need to assess costs, allowing them to do their job more efficiently and effectively. Statistical methods coverage provides you with information critical to the practice of clinical chemistry. Internationally recognized chapter authors are considered among the best in their field. Two-color design highlights important features, illustrations, and content to help you find information easier and faster. NEW! Internationally recognized chapter authors are considered among the best in their field. NEW! Expert Consult features fully searchable text, quarterly content updates, clinical case studies, animations, podcasts, atlases, biochemical calculations, multiple-choice questions, links to Medline, an image collection, and audio interviews. You will now enjoy an online version making utility of this book even greater. UPDATED! Expanded Molecular Diagnostics section with 12 chapters that focus on emerging issues and techniques in the rapidly evolving and important field of molecular diagnostics and genetics ensures this text is on the cutting edge and of the most value. NEW! Comprehensive list of Reference Intervals for children and adults with graphic displays developed using contemporary instrumentation. NEW! Standard and international units of measure make this text appropriate for any user – anywhere in the world. NEW! 22 new chapters that focus on applications of mass spectrometry, hematology, transfusion medicine, microbiology, biobanking, biomarker utility in the pharmaceutical industry and more! NEW! Expert senior editors, Nader Rifai, Carl Wittwer and Rita Horvath, bring fresh perspectives and help ensure the most current information is presented. UPDATED! Thoroughly revised and peer-reviewed chapters provide you with the most current information possible.

Get the foundational knowledge you need to successfully work in a real-world, clinical lab with Tietz Fundamentals of Clinical Chemistry and Molecular Diagnostics, 8th Edition. From highly respected clinical chemistry expert Nader Rifai, this condensed, easier-to-understand version of the acclaimed Tietz Textbook of Clinical Chemistry and Molecular Diagnostics uses a laboratory perspective to guide you through selecting and performing diagnostic lab tests and accurately evaluating the results. Coverage includes laboratory principles, analytical techniques, instrumentation, analytes, pathophysiology, and more. This eighth edition features new clinical cases from The Coakley Collection, new questions from The Deacon's Challenge of Biochemical Calculations Collection, plus new content throughout the text to ensure you stay ahead of all the latest techniques, instrumentation, and technologies. Condensed version of the clinical chemistry bible offers the same authoritative and well-presented content in a much more focused and streamlined manner. Coverage of analytical techniques and instrumentation includes optical techniques, electrochemistry, electrophoresis, chromatography, mass spectrometry, enzymology, immunochemical techniques, microchips, automation, and point of care testing. Updated chapters on molecular diagnostics cover the principles of molecular biology, nucleic acid techniques and applications, and genomes and nucleic acid alterations, reflecting the changes in this rapidly evolving field. Learning objectives, key words, and review questions are included in each chapter to support learning. More than 500 illustrations plus easy-to-read tables help readers better understand and remember key concepts

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A condensed, student-friendly version of Tietz Textbook of Clinical Chemistry, this text uses a laboratory perspective to provide you with the chemistry fundamentals you need to work in a real-world, clinical lab. Accurate chemical structures are included to explain the key chemical features of relevant molecules. Offering complete, accurate coverage of key topics in the field, it's everything that you expect from the Tietz name! More than 500

illustrations and easy-to-read tables help you understand and remember key concepts. Key words, learning objectives, and other student-friendly features reinforce important material. Chapter review questions are included in an appendix to test your knowledge. A two-color design makes it easier to read and easy to find important topics. In-depth, reader-friendly content is appropriate for MT/CLS and MLT/CLT students and may also be used by laboratory practitioners, pathology residents, and others. A new chapter on newborn screening discusses the basic principles, screening recommendations, inborn errors, methods, and interpretation of results. A comprehensive glossary provides easy-to-find definitions of key terms. An Evolve website provides regular updates of content, answers to review questions, and web links to related sites for further research and study.

Bridging the gap between the clinical laboratory and medical management by relating pathophysiology to analytical results in health and disease, this classic resource provides the guidance necessary to select, perform, and evaluate the results of new and established laboratory tests. Its up-to-date, encyclopedic coverage of the field defines analytical criteria for the medical usefulness of laboratory procedures, introduces new approaches for establishing reference ranges, describes variables that affect tests and results, examines modern analytical tools and their impact on lab management and

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Completely revised and updated, the 3rd Edition of this excellent resource delivers the guidance needed to select, perform, and evaluate the results of laboratory tests more effectively. This comprehensive reference bridges the gap between the clinical laboratory and medical management by relating pathophysiology to analytical results in health and disease. New topics include cytokines, cardiac function, organ transplantation and management principles.

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