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Advances in technology for the sleep field, An Issue of Sleep Medicine Clinics, E-Book Practical Data Analytics for Innovation in Medicine Realizing the Promise of Precision Medicine Goodman and Fuller's Pathology E-Book Commerce Business Daily Steven Holfinger Gary D. Miner Paul Cerrato Catherine Cavallaro Kellogg

Advances in technology for the sleep field, An Issue of Sleep Medicine Clinics, E-Book Practical Data Analytics for Innovation in Medicine Realizing the Promise of Precision Medicine Goodman and Fuller's Pathology E-Book Commerce Business Daily *Steven Holfinger Gary D. Miner Paul Cerrato Catherine Cavallaro Kellogg*

in this issue of sleep medicine clinics guest editor dr steven holfinger brings his considerable expertise to the topic of advances in technology for the sleep field top experts discuss current development and use of multi modal sensors and technologies which make accurate sleep monitoring at scale a possibility in today s sleep medicine contains 15 practice oriented topics including using telehealth platforms to transform sleep care models are consumer wearable sleep trackers ready for clinical use potential implications of screen time in an age of augmented virtual reality advancements in sleep health to optimize human performance and more provides in depth clinical reviews of advances in technology for the sleep field offering actionable insights for clinical practice presents the latest information on this timely focused topic under the leadership of experienced editors in the field authors synthesize and distill the latest research and practice guidelines to create clinically significant topic based reviews

practical data analytics for innovation in medicine building real predictive and prescriptive models in personalized healthcare and medical research using ai ml and related technologies second edition discusses the needs of healthcare and medicine in the 21st century explaining how data analytics play an important and revolutionary role with healthcare effectiveness and economics facing growing challenges there is a rapidly emerging movement to fortify medical treatment and administration by tapping the predictive power of big data such as predictive analytics which can bolster patient care reduce costs and deliver greater efficiencies across a wide range of operational functions sections bring a historical perspective highlight the importance of using predictive analytics to help solve health crisis such as the covid 19 pandemic provide access to practical step by step tutorials and case studies online and use exercises based on real world examples of successful predictive and prescriptive tools and systems the final part of the book focuses on specific technical operations related to quality cost effective medical and nursing care delivery and administration brought by practical predictive analytics brings a historical perspective in medical care to discuss both the current status of health care delivery worldwide and the importance of using modern predictive analytics to help solve the health care crisis provides online tutorials on several predictive analytics systems to help readers apply their knowledge on today s medical issues and basic research teaches how to develop effective predictive analytic

research and to create decisioning prescriptive analytic systems to make medical decisions quicker and more accurate

realizing the promise of precision medicine the role of patient data mobile technology and consumer engagement explains the potential of personalized medicine and the value of those approaches in making that potential a reality the book helps transform one size fits all healthcare into a system that focuses on individual needs and the unique needs of each family member discussing topics such as u s sponsored precision medicine initiative genomics the role of electronic health records and mobile medicine patient engagement and empowerment health information exchange and patient data protection in addition the book discusses the barriers and limitations of precision medicine and how to overcome them readers will find valuable insights into how big data patient engagement mobile technology and genomics help individualize medical care and offer a pathway to help detect many undiscovered causes of diseases provides drawings and flow charts to help readers visualize the breadth and depth of precision medicine includes sidebars with more details on specific topics for a complementary deeper understanding of the main text uses case studies to turn abstract concepts into flesh and blood examples of how personalized medicine benefits patients

selected for doody s core titles 2024 in physical therapy the only pathology textbook written specifically for physical therapy this edition continues to provide practical and easy access to information on specific diseases and conditions as they relate to physical therapy practice coverage includes guidelines precautions and contraindications for interventions with patients who have musculoskeletal or neuromuscular problems as well as other medical conditions such as diabetes or heart disease logically organized content offers at a glance access to essential information on common illnesses diseases adverse drug effects organ transplantation laboratory values and more to ensure the most reliable and effective physical therapy for patients up to date coverage with contributions from more than 100 content experts in pathology and physical therapy revised content throughout provides the most current information required to be an effective practitioner full color interior design photos and illustrations visually reinforce key concepts a therapist s thoughts offers personal and clinical insights from experienced therapists specializing in cancer diabetes cystic fibrosis women s health lymphedema psychological problems and much more special implications for the therapist boxes provide information and ideas to consider when formulating a plan of care that addresses precautions contraindications and best practice specific to physical therapy current information on conditions medical testing and treatment and practice models keeps students up to date on the latest research findings and recent changes in the field key information presented in an at a glance format is organized by body system for easy reference basic science information addresses the clinical implications of disease within the rehabilitation process covering common illnesses and diseases adverse effects of drugs organ transplantation laboratory values and much more coverage includes updated information on standard precautions separate chapter addresses laboratory tests and values that are important in physical therapy practice separate appendix provides guidelines for activity and exercise a focus on health promotion and disease prevention is featured throughout the text

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