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to damaged hands. * This newest edition seeks to improve upon this source of information by increasing the amount of material covering applications to trauma, arthritis, Dupuytren's disease, spasticity, and overuse syndromes. * New sections also cover extensor mechanisms, wrist, forearm, and outcome studies.

This cutting-edge volume is the first book that provides you with practical guidance on the use of medical device data for bioinformatics modeling purposes. You learn how to develop original methods for communicating with medical devices within healthcare enterprises and assisting with bedside clinical decision making. The book guides in the implementation and use of clinical decision support methods within the context of electronic health records in the hospital environment. This highly valuable reference also teaches budding biomedical engineers and bioinformaticists the practical benefits of using medical device data. Supported with over 100 illustrations, this all-in-one resource discusses key concepts in detail and then presents clear implementation examples to give you a complete understanding of how to use this knowledge in the field.

Known for its clear readability, thorough coverage, and expert authorship, Murray & Nadel 's Textbook of Respiratory Medicine has long been the gold standard text in the fast-changing

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field of pulmonary medicine. The new 7th Edition brings you fully up to date with newly expanded content, numerous new chapters, a new editorial team, and extensive updates throughout. It covers the entire spectrum of pulmonology in one authoritative point-of-care reference, making it an ideal resource for pulmonary physicians, fellows, and other pulmonary practitioners. Offers definitive, full-color coverage of basic science, diagnosis, evaluation, and treatment of the full range of respiratory diseases. Provides detailed explanations of each disease entity and differential diagnoses with state-of-the-art, evidence-based content by global leaders in the field. Contains a newly expanded section on common presentations of respiratory disease, plus new chapters on COVID-19, asthma and obesity, airplane travel, lung cancer screening, noninvasive support of oxygenation, lung microbiome, thoracic surgery, inhaled substances, treatment of lung cancer, and more. Covers hot topics such as vaping; advanced ultrasound applications and procedures; interventional pulmonology; immunotherapy; lung cancer targeted therapy; outbreaks, pandemics and bioterrorism; point-of-care ultrasound; use of high-flow oxygen, and more. Includes extensively reorganized sections on basic science, pleural disease, and sleep, with new chapters and approaches to the topics. Features more than 1,450 anatomic, algorithmic, and radiologic images (400 are new!) including CT, PET, MR, and HRCT, plus extensive online-only content: 200 procedural and conceptual videos plus audio clips of lung sounds. Brings you up to date with the latest respiratory drugs, mechanisms of action, indications, precautions, adverse effects, and recommendations, with increased emphasis on algorithms to illustrate decision making.

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Clinically focused, case-based guide with self-assessment in each section from the world's leading authorities Companion Website featuring downloadable versions of the book's nearly 200 images for easy integration into your own presentations.

For more than a decade, the focus of information technology has been on capturing and sharing data from a patient within an all-encompassing record (a.k.a. the electronic health record, EHR), to promote improved longitudinal oversight in the care of the patient. There are both those who agree and those who disagree as to whether this goal has been met, but it is certainly evolving. A key element to improved patient care has been the automated capture of data from durable medical devices that are the source of (mostly) objective data, from imagery to time-series histories of vital signs and spot-assessments of patients. The capture and use of these data to support clinical workflows have been written about and thoroughly debated. Yet, the use of these data for clinical guidance has been the subject of various papers published in respected medical journals, but without a coherent focus on the general subject of the clinically actionable benefits of objective medical device data for clinical decision-making purposes. Hence, the uniqueness of this book is in providing a single point-of-capture for the targeted clinical benefits of medical device data--both electronic- health-record-based and real-time--for improved clinical decision-making at the point of care, and for the use of these data to address and assess specific types of clinical surveillance. Clinical Surveillance: The Actionable Benefits of Objective Medical Device Data for Crucial Decision-Making focuses on the use of objective, continuously collected medical device data for the purpose of identifying patient deterioration, with a primary focus on those data normally obtained from

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both the higher-acuity care settings in intensive care units and the lower-acuity settings of general care wards. It includes examples of conditions that demonstrate earlier signs of deterioration including systemic inflammatory response syndrome, opioid-induced respiratory depression, shock induced by systemic failure, and more. The book provides education on how to use these data, such as for clinical interventions, in order to identify examples of how to guide care using automated durable medical device data from higher- and lower-acuity care settings. The book also includes real-world examples of applications that are of high value to clinical end-users and health systems.

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