Read instantly in your browser. Essentials of Nursing Informatics, 6th Edition 6th Edition. by Virginia K. Saba (Editor), Kathleen McCormick (Editor). 3.6 out of 5 stars 19 customer reviews. Juliana J Brixey, Jack E Brixey, Virginia Saba. Introducing the most complete, compact guide to teaching and learning nursing informatics. If you’re looking for a clear, streamlined review of nursing informatics fundamentals, Essentials of Nursing Informatics Study Guide is the go-to reference. Drawn from the newly revised 6th Edition of Saba and McCormick’s bestselling textbook, Essentials of Nursing Informatics, this indispensable study guide helps instructors sharpen their classroom teaching skills, while offering students an effective self-study and review tool both in and out of the class Health informatics is also an important part of care coordination in nursing. The ability to track staffing, workflow and communication can help nurses to identify areas where current processes can be improved. This can also help ensure that staffing levels remain adequate, which is critical for providing patients with the best possible care. If the nurse-to-patient ratio drops too low, patients are more likely to suffer adverse results. Evidence-based practices have long been an essential part of nursing. Today, determining those best practices involves the use of health informatics. Analyzing the mass quantities of data collected regarding patient care and outcomes helps to determine how best to treat these conditions and situations in the future.