



By U S Department of Heal Human Services, Agency for Healthcare Resea And Quality



Createspace, United States, 2013. Paperback. Book Condition: New. 235 x 190 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Efforts to improve the quality and value of health care increasingly emphasize a critical role for the meaningful use of clinical decision support systems (CDSSs) and electronic knowledge management systems (KMSs). For the purpose of this review, a clinical decision support system is defined as any electronic system designed to aid directly in clinical decisionmaking, in which characteristics of individual patients are used to generate patient-specific assessments or recommendations that are then presented to clinicians for consideration. Examples of electronic CDSSs include alerts, reminders, order sets, drug-dosage calculations, and caresummary dashboards that provide performance feedback on quality indicators or benchmarks. In contrast, a knowledge management system is defined as a tool that selectively provides information relevant to the characteristics or circumstances of a clinical situation but which requires human interpretation for direct application to a specific patient. Examples of electronic KMSs include information retrieval tools and knowledge resources that consist of distilled primary literature on evidence-based practices. An information

## Reviews

*This book may be really worth a read through, and a lot better than other. It is really basic but excitement inside the 50* % *in the pdf. I realized this pdf from my dad and i encouraged this publication to learn.* -- Curtis Bartell

The book is straightforward in study better to comprehend. It is really simplistic but unexpected situations in the fifty percent of the ebook. Its been written in an exceptionally simple way which is simply after i finished reading through this ebook in which basically altered me, affect the way i really believe. -- Letha Corwin