



Strategic ICT Planning in Pathology

By Markus Belkin, Brian Corbitt, Nilmini Wickramasinghe

Springer-Verlag New York Inc., United States, 2014. Paperback. Book Condition: New. 2013 ed.. 235 x 155 mm. Language: English . Brand New Book ***** Print on Demand *****. There is little doubt that information technology is a major force in transforming healthcare systems: physicians need to have considerable patient data at hand, even if diagnosis and treatment are relatively straightforward. But data are only as useful as ICT-information communication technology-systems make them. Inefficient handling of data can quickly lead to chaos, and possibly to fatalities. Strategic ICT Planning in Pathology illuminates these problems, as well as their potential solutions, based on a unique body of research from Australia. Focusing on core strategic factors such as laboratory information systems capability and effectiveness, business-IT alignment, strategic spending, research and education, and enduser involvement, the book explains why pathology labs lag behind other hospital departments. Survey and focus group findings pinpoint the importance of Strategic Information System Planning (SISP), and its relationship to quality service delivery and an improved bottom line [ok?]. Among the topics covered: Approaches to SISP and IS effectiveness measurement. The OpenLabs project and pathology practice. Development of a framework for SISP. Focus groups: the view from the hospital laboratory, the...



Reviews

This written publication is wonderful. It really is loaded with knowledge and wisdom You will not really feel monotony at at any time of your time (that's what catalogues are for relating to if you ask me).

-- Desmond Becker

Absolutely essential go through publication. I am quite late in start reading this one, but better then never. You will not feel monotony at at any time of the time (that's what catalogues are for regarding if you ask me).

-- Ambrose Thompson II