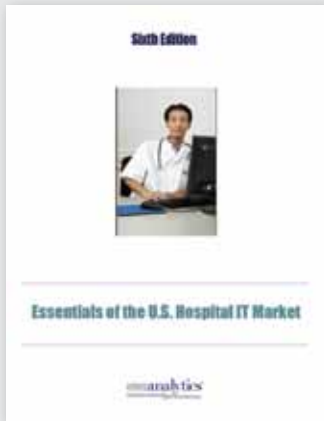


Essentials of the U.S. Hospital IT Market Report

SIXTH EDITION



For each chapter, excluding free chapters, the following is included:

- Commentary from author on trends in applications within chapter
- Forecasted spend and CAGR (excluding RPACS, CPACS, Document Management, Barcode Applications and Next Generation Revenue Cycle Management)
- Summary of installation table comparing last year's with this year's for each application category above
- Summary of installation plans in not automated hospitals table for each application category
- Summary of plans replacing current software — breakdown by application type and bed-size (tables)
- Top ten installed and contracted vendors table
- Top ten vendors being considered for each application category
- Summary section with key market findings

GLOSSARY OF TERMS

- ADT** – Admission Discharge Transfer
CPOE – Computerized Practitioner Order Entry
ED – Emergency Department
EMR – Electronic Medical Record
HIM – Health Information Management
HR – Human Resources
OR – Operating Room

CHAPTER/TITLE	APPLICATIONS COVERED
1 Five-Year Forecasted Spend for U.S. Hospitals, Hospital-Owned Entities	5 Year Forecast - Operating Budget, Capital Budget, Total Budget - Stratified by bed-size segmentation, hospital type and application
2 Ambulatory Clinic Applications – Hospital-Owned	Practice Management, Ambulatory EMR, Laboratory, Pharmacy, Radiology
3 Ancillary Clinical/ Department Systems	Pharmacy, Laboratory, Radiology, ED, Intensive Care, Obstetrical, Cardiology, Respiratory Systems
4 Cardiology PACS	Modalities: Cath Lab, Echo-Cardiology, Computed Tomography, Intravascular Ultrasound, Nuclear Cardiology.
5 Radiology PACS	Modalities: Computed Tomography, Computed Radiography, Ultrasound, Magnetic Resonance Imaging, Nuclear Medicine, Digital Radiography, Digital Fluoroscopy, Angiography, Digital Mammography, Orthopedic
6 Document Management	Document Management, Electronic Forms
7 Electronic Medical Records	Clinical Data Repository, Clinical Decision Support, CPOE, Order Entry, Physician Documentation
8 Nursing	Electronic Medical Administration Record (eMAR), Nurse Acuity, Nurse Documentation, Nurse Staffing/Scheduling
9 Patient Safety	Pharmacy, Clinical Decision Support, Electronic Medication Administration Record, CPOE, ADMs, Medication Administration, Barcoding, Pharmacy Robotics, Patient Registration Barcoding
10 The EMR Adoption Model*	EMR definition, Stratified EMR scores and analysis of EMR adoption trends
11 Operating Room IT Environment	Pre-Operative, Peri-Operative, Post-Operative, OR Scheduling
12 Barcode Applications	Laboratory, Pharmacy, Radiology, Materials Management, Nursing, Cardiology
13 Financial Decision Support	Budgeting, Cost Accounting, Data Warehousing-Financial, Executive Information Systems, Financial Modeling, Business Intelligence, Medical Necessity Content Checking
14 Financial Management	Accounts Payable, General Ledger, Materials Management, Enterprise Resource Planning
15 Health Information Management	Abstracting, Encoder, Chart Deficiency, Chart Tracking, Case Mix Management, Outcomes and Quality Management, Data Warehousing-Clinical, Transcription (in-house), Computer Assisted Coding, Dictation, Dictation with Speech Recognition
16 Human Resources	Payroll, Personnel Management, Benefits Administration, Time & Attendance
17 Revenue Cycle Management	ADT/Registration, Patient Billing, Credit/Collections, Patient Scheduling, Contract Management, Eligibility, Electronic Data Interchange/Claims Clearinghouse, Enterprise Master Person Index, Bed Management
18 The Next-Generation Revenue Cycle Management Index*	An evaluation of the adoption of new revenue cycle management capabilities that will improve the sharing of revenue cycle information and data with all key stakeholders.
19 Industry Signposts*	Key market indicators are defined that can be used to track the market's movement relative to economic and regulatory impacts.
20 Introduction*	An explanation of the report objectives, research methodologies, the HIMSS Analytics™ Database, and an overview of key market trends, vendors and consultants in the market.

*Free with the purchase of any chapter.