Healthcare Cloud Computing Market by Application (PACS, EMR, CPOE, RCM, Claims Management), Deployment (Private, Public), Service (SaaS, IaaS), Pricing (Pay as you go) & by End-User (Providers, Payers) - Analysis and Global Forecasts to 2020

Description: The healthcare cloud computing market is segmented on the basis of component, deployment model, pricing model, application, service model, end user, and region. Reforms of various countries benefiting healthcare IT, proliferation of new payment models and the cost-efficiency of cloud technology, and the implementation of the Patient Protection and Affordable Care Act (PPACA) are the major factors driving this market.

Moreover, teleCloud and the formation of accountable care organizations (ACOs) are creating growth opportunities for the . However, the security of patient data on the cloud is a crucial issue that is likely to restrain the growth of this market.

Scope of the Report:

This research report categorizes this global market into the following segments and subsegments:

Healthcare cloud computing Market, by Application

Clinical Information Systems
- Electronic Medical Records (EMR)
- Picture Archiving and Communication System (PACS)
- Radiology Information System (RIS)
- Computerized Physician Order Entry (CPOE)
- Laboratory Information System (LIS)
- Pharmacy Information System (PIS)
- Others

Nonclinical Information Systems
- Revenue Cycle Management (RCM)
- Automatic Patient Billing (APB)
- Cost Accounting
- Payroll Management Systems
- Claims Management
- Others

Healthcare cloud computing Market, by Service Model

-Software-as-a-service (SaaS)
- Infrastructure-as-a-service (IaaS)
- Platform-as-a-service (PaaS)

Healthcare cloud computing Market, by Deployment Model

- Private cloud
- Public cloud
- Hybrid cloud

Healthcare cloud computing Market, by Pricing Model

- Pay-as-you-go
- Spot Pricing
Healthcare cloud computing Market, by Component
- Hardware
- Software
- Services

Healthcare cloud computing Market, by End User
- Healthcare Providers
- Healthcare Payers

Healthcare cloud computing Market, by Region
North America
- U.S.
- Canada
Europe
Asia
Rest of the World (RoW)

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