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EHR-EMR Market Research Report- Forecast to 2027

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Description:

EHR-EMR Market Overview

EHR-EMR Market is anticipated to list a CAGR of 5.82% and consequently gain USD 42,427.27 Million in revenues by 2027. EHR/EMR is used widely because of its schematized grouping of patients' electronically-stored health info in a digital presentation format. The digitally-stored data is shareable throughout diverse healthcare backgrounds. An EHR/EMR characteristically consists of medications, medical history, allergies, radiology images, billing information, patient demographics, and other information parameters.

COVID-19 Analysis of EHR-EMR Market

Several healthcare firms are ramping up forces for the handling of COVID-19 patients more efficaciously. Though, with the swell in the cases, it is difficult for hospitals to administer patient info accurately. The healthcare IT vendors are flourishing globally and offer healthcare establishments with tools to process a case, data analysis, and assess the patients distantly. In light of this contagion, the electronic health record-electronic medical record (EHR-EMR) sellers are making attempts to supplement their current systems for effortless functionality and manage this emergency. Privacy worries and outmoded regulations have aggravated the current situation and directed a fragmented data ecosystem. Information interoperability among healthcare suppliers remains an important challenge where the exchange and study of medical data for healthcare purposes is still not readily achievable.

EHR-EMR Market Dynamics

Drivers

Increasing Adoption Of EHR

The surge in EHR adoption in several hospitals due to modernization programs is estimated to motivate the EMR-EHR market value in the coming period.

Government Initiatives For The Maintenance Of Patients' Electronic Health Records

The technological development in healthcare IT, the substitution of document records, and healthcare records management's mounting need are driving the EHR in healthcare industry growth.

Clinical Benefits Associated With The Application Of EHR-EMR

The benefits associated with the application of EHR-EMR are projected to enhance the EMR market share in the forecast period.

Opportunities

Growing Adoption Of EHR-EMR In Untapped Markets Of Asia-Pacific

The increased adoption of EHR-EMR in the APAC region due to improved access to funding is estimated to transform the global EHR-EMR market.

Challenges

High Cost Of Implementing EMR & EHR

The cost deterrent associated with EHR-EMR is estimated to create hindrances in developing the EHR-EMR market size.

Data Security Concerns

The amplified instance of data tampering is estimated to lead to a reduced sense of trust in implementing the EHR-EMR market in the forecast period.

EHR-EMR Market Segment Overview

By Component

The software segment is the fastest mounting segment by component and is likely to reach USD 25,823.57 million by 2027.

By Application

The specialty-based segment is the quickest growing segment of the EHR-EMR market at a 6.02% CAGR in the forecast period.

By Mode Of Delivery

The on-premises segment is projected to hold the principal EHR-EMR market share of 55% in the delivery segment mode.

EHR-EMR Market Regional Analysis

North American Region To Show Fortuitous Growth

The North American regional EHR-EMR market accounts for the principal share in the EHR-EMR market. It was responsible for a substantial EHR-EMR market share of 49% in 2017. This can be attributed to key players and technically advanced healthcare infrastructure in the region. The region is forecasted to observe a collective implementation of electronic health record (EHR)/electronic medical record (EMR).

European Regional Market To Bank On Technological Prowess

Europe is the second principal for EHR-EMR market. The growing prevalence of long-lasting diseases and rising government support for espousing electronic health record (EHR)/electronic medical record (EMR) facilitates market progress.

Health Awareness To Power APAC Regional EHR-EMR Market

Asia Pacific EHR-EMR market is anticipated to flourish at the peak CAGR of 6.77% throughout the forecast period. The Asia-Pacific region rule is mainly due to the increasing understanding of electronic healthcare record systems and their mounting importance and accommodating government programs and policies.

EHR-EMR Market Competitive Landscape

The recognized companies in the EHR-EMR market are

- GE Healthcare (US),
- Allscripts Healthcare Solutions (US),
- Cerner Corporation (US),
- Advanced Data Systems Corporation (US),
- Athenahealth, Inc. (US),
- AdvancedMD (US),
- eClinicalWorks (US)

Recent Developments

Jan 2021 Adena Health System announced it would apply Epic EHR after intensifying its relationship with The Ohio State University Wexner Medical Center. Ohio State Wexner Medical Center, an Epic Systems customer, will connect to Adena and its numerous other partners in the state. Adena can influence the medical center's properties and health IT expertise to enhance the EHR platform further and boost patient care.

Dec 2020 CHI Saint Joseph Health, a Kentucky-based health system, will unveil Epic Systems EHR in an effort to advance patient care and ensure interoperability across its 135 locations. The clinics, hospitals, and primary care amenities in 20 districts across the state will commence the EHR conversion in January. During the COVID-19 contagion, telehealth integration amplified in admiration due to hospitals' overpopulation and the necessity for social distancing to help limit the spread of the virus. The health system showed off the integrated telehealth platform, allowing chat, video, and voice communication between dual users or more.

Nov 2020 Saudi Arabia's International Medical Center (IMC) has become a state-of-the-art healthcare entity in the Middle East & North Africa (MENA) region to assume InterSystems TrakCare. The multidisciplinary healthcare supplier known as the first member of the Mayo Clinic Care Network in the Kingdom will apply the TrakCare electronic medical record (EMR) method in its Jeddah hospital and clinics. They include The First Clinic, IMC Hospital, Tadawi Center, Petro Rabigh Clinic, and First Scan. TrakCare in IMC will integrate all our clinical, financial, and administrative data within the same treatment. The comprehensive Revenue Cycle Management module will prove to be a game-changer in mechanizing many operational processes.

Dec 2020 Cerner Corporation declared new clients around the US, who will elevate to CommunityWorks, a cloud-based delivery model of the Cerner Millennium electronic health record (EHR) personalized to community and Critical Access Hospitals. CommunityWorks offers an integrated digital record of a patient's health history, including clinical and financial data across the care continuum. Cerner can gauge traditional solutions and services through this model

to deliver an economical business model for mid-size to smaller rural hospitals with a foreseeable technology spend.

Jan 2021 Petersburg (Alaska) Medical Center is moving onward with plans to install a new Cerner EHR system; the hospital's board of directors permitted a proposal for the USD 1.3 million EHR application project. The new system will substitute the hospital's current six-year-old EHR. The EHR's capital will come from a state grant given to the medical center for technical advancements across its facility. The hospital also used some of the reserves to overhaul its telehealth infrastructure in reaction to the COVID-19 pandemic.

EHR-EMR Market Report Overview

By Component

- Software
- Services & Consulting
- Hardware

By Application

- Specialty-Based
- General Applications

By Mode Of Delivery

- On-Premise Model
- Cloud-Based

By End-User

- Hospital & Clinics
- Ambulatory Care
- Diagnostic Centers

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