

# **North America Healthcare IT Market 2021-2031 by Component (Hardware, Software, Services), Product (Healthcare Providers Solutions, Healthcare Payers Solutions, HCIT Outsourcing Services), Delivery Mode (On-Premise, Cloud-based), End User, and Country: Trend Forecast and Growth Opportunity**

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## **Abstracts**

North America healthcare IT market is projected to grow by 11.6% annually in the forecast period and reach \$305.5 billion by 2031, driven by the increasing volume of patient data, rising digitalization of healthcare system powered by technological advancements in mHealth/telehealth/remote patient monitoring, increasing investment and government mandates & support for healthcare IT solutions, and the need to curtail escalating healthcare costs with HCIT solutions due to COVID-19.

Highlighted with 87 tables and 79 figures, this 162-page report “North America Healthcare IT Market 2021-2031 by Component (Hardware, Software, Services), Product (Healthcare Providers Solutions, Healthcare Payers Solutions, HCIT Outsourcing Services), Delivery Mode (On-Premise, Cloud-based), End User, and Country: Trend Forecast and Growth Opportunity” is based on a comprehensive research of the entire North America healthcare IT market and all its sub-segments through extensively detailed classifications. Profound analysis and assessment are generated from premium primary and secondary information sources with inputs derived from industry professionals across the value chain. The report is based on studies on 2018-2021 and provides forecast from 2022 till 2031 with 2021 as the base year. (Please note: The report will be updated before delivery so that the latest historical year is the base year and the forecast covers at least 5 years over the base year.)

In-depth qualitative analyses include identification and investigation of the following aspects:

Market Structure

Growth Drivers

Restraints and Challenges

Emerging Product Trends & Market Opportunities

Porter's Fiver Forces

The trend and outlook of North America market is forecast in optimistic, balanced, and conservative view by taking into account of COVID-19 and Russia-Ukraine conflict. The balanced (most likely) projection is used to quantify North America healthcare IT market in every aspect of the classification from perspectives of Component, Product, Delivery Mode, End User, and Country.

Based on Component, the North America market is segmented into the following sub-markets with annual revenue (\$ bn) for 2021-2031 included in each section.

Hardware

Software

Services

Based on Product, the North America market is segmented into the following sub-markets with annual revenue (\$ bn) for 2021-2031 included in each section.

Healthcare Providers Solutions

Clinical Solutions

Electronic Health Record (HER)

Population Health Management Solutions

Medical Image Processing Analysis System

Picture Archiving and Communication Systems (PACS)

Radiology Imaging Systems (RIS)

Laboratory Information Systems

Vendor Neutral Archive (VNA)

Computerized Physician Order Entry (CPOE)

Clinical Decision Support Systems

Specialty Management Information Systems

Healthcare IT Integration System

Practice Management Systems

Radiation Dose Management Systems

Electronic Prescribing Systems

Tele-Healthcare

Others

#### Non-Clinical Solutions

Healthcare Asset Management Solutions

Healthcare Information Exchange

Revenue Cycle Management Solutions

Financial Management Systems

Medical Document Management Systems

Pharmacy Information Systems

Workforce Management Systems

Healthcare Analytics

Healthcare Interoperability Solutions

Healthcare Quality Management Solutions

Medication Management Systems

Others

Healthcare Payers Solutions

Claims Management Systems

Customer Relationship Management Solutions

Pharmacy Audit and Analysis Solutions

Payment Management Solutions

Member Eligibility Management Solutions

Fraud Analytics Solutions

Others

HCIT Outsourcing Services

Claims Management Services

Provider Network Management Services

Billing and Accounts Management Services

Fraud Analytics Services

Others

By Delivery Mode, the North America market is segmented into the following sub-markets with annual revenue (\$ bn) for 2021-2031 included in each section.

On-Premise Deployment

Cloud-based Deployment

By End User, the North America market is segmented into the following sub-markets with annual revenue (\$ bn) for 2021-2031 included in each section.

Healthcare Providers

Hospitals, Physician Groups and IDNs

Ambulatory Care Centers

Home Healthcare Agencies, Nursing Homes, and Assisted Living Facilities

Diagnostic and Imaging Centers

Other Providers

Healthcare Payers

Private Payers

Public Payers

Other End Users

Geographically, the following national/local markets are fully investigated:

U.S.

Canada

Mexico

For each key country, detailed analysis and data for annual revenue (\$ bn) are available for 2021-2031. The breakdown of national markets by Component, Product, and Delivery Mode over the forecast years are also included.

The report also covers current competitive scenario and the predicted trend; and profiles key vendors including market leaders and important emerging players.

Selected Key Players:

Allscripts Healthcare Solutions, Inc.

Athenahealth Inc.

Cerner Corporation

Cognizant Technology Solutions Corporation

eClinicalWorks LLC

EPIC Systems Corporation

GE Healthcare

Infor Inc.

International Business Machine Corporation

Koninklijke Philips N.V.

McKesson Corporation

Optum, Inc. (A Part of Unitedhealth Group)

Oracle Corporation

Siemens Healthineers AG

(Please note: The report will be updated before delivery so that the latest historical year is the base year and the forecast covers at least 5 years over the base year.)

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GE Healthcare  
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International Business Machine Corporation  
Koninklijke Philips N.V.  
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