

# 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

https://marketpublishers.com/r/N1C87D3EC90AEN.html

Date: August 2022

Pages: 100

Price: US\$ 2,465.00 (Single User License)

ID: N1C87D3EC90AEN

## **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 submarkets 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 submarkets 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 submarkets 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.

North America Healthcare IT Market 2021-2031 by Component (Hardware, Software, Services), Product (Healthcare...

McKensson 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.)



## **Contents**

#### 1 INTRODUCTION

- 1.1 Industry Definition and Research Scope
  - 1.1.1 Industry Definition
  - 1.1.2 Research Scope
- 1.2 Research Methodology
  - 1.2.1 Overview of Market Research Methodology
  - 1.2.2 Market Assumption
  - 1.2.3 Secondary Data
  - 1.2.4 Primary Data
  - 1.2.5 Data Filtration and Model Design
  - 1.2.6 Market Size/Share Estimation
  - 1.2.7 Research Limitations
- 1.3 Executive Summary

#### **2 MARKET OVERVIEW AND DYNAMICS**

- 2.1 Market Size and Forecast
  - 2.1.1 Impact of COVID-19 on World Economy
  - 2.1.2 Impact of COVID-19 on the Market
- 2.2 Major Growth Drivers
- 2.3 Market Restraints and Challenges
- 2.4 Emerging Opportunities and Market Trends
- 2.5 Porter's Fiver Forces Analysis

#### 3 SEGMENTATION OF NORTH AMERICA MARKET BY COMPONENT

- 3.1 Market Overview by Component
- 3.2 Hardware
- 3.3 Software
- 3.4 Services

## **4 SEGMENTATION OF NORTH AMERICA MARKET BY PRODUCT**

- 4.1 Market Overview by Product
- 4.2 Healthcare Providers Solutions
  - 4.2.1 Clinical Solutions



- 4.2.2 Non-Clinical Solutions
- 4.3 Healthcare Payers Solutions
- 4.4 HCIT Outsourcing Services

#### 5 SEGMENTATION OF NORTH AMERICA MARKET BY DELIVERY MODE

- 5.1 Market Overview by Delivery Mode
- 5.2 On-Premise Deployment
- 5.3 Cloud-based Deployment

#### **6 SEGMENTATION OF NORTH AMERICA MARKET BY END USER**

- 6.1 Market Overview by End User
- 6.2 Healthcare Providers
  - 6.2.1 Hospitals, Physician Groups and IDNs
  - 6.2.2 Ambulatory Care Centers
  - 6.2.3 Home Healthcare Agencies, Nursing Homes, and Assisted Living Facilities
  - 6.2.4 Diagnostic and Imaging Centers
  - 6.2.5 Other Providers
- 6.3 Healthcare Payers
  - 6.3.1 Private Payers
  - 6.3.2 Public Payers
- 6.4 Other End Users

#### 7 NORTH AMERICA MARKET 2021-2031 BY COUNTRY

- 7.1 Overview of North America Market
- 7.2 U.S.
- 7.3 Canada
- 7.4 Mexico

#### **8 COMPETITIVE LANDSCAPE**

- 8.1 Overview of Key Vendors
- 8.2 New Product Launch, Partnership, Investment, and M&A
- 8.3 Company Profiles

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.
McKensson Corporation
Optum, Inc. (A Part of Unitedhealth Group)
Oracle Corporation
Siemens Healthineers AG
RELATED REPORTS



# **List Of Tables**

#### **LIST OF TABLES:**

- Table 1. Snapshot of North America Healthcare IT Market in Balanced Perspective, 2021-2031
- Table 2. World Economic Outlook, 2021-2031
- Table 3. World Health Spending by Region, \$ bn, 2013-2020
- Table 4. Main Product Trends and Market Opportunities in North America Healthcare IT Market
- Table 5. North America Healthcare IT Market by Component, 2021-2031, \$ bn
- Table 6. North America Healthcare IT Market by Product, 2021-2031, \$ bn
- Table 7. North America Healthcare IT Market: Healthcare Providers Solutions by Type, 2021-2031, \$ bn
- Table 8. North America Healthcare IT Market: Clinical Solutions by Type, 2021-2031, \$ bn
- Table 9. North America Healthcare IT Market: Non-Clinical Solutions by Type, 2021-2031, \$ bn
- Table 10. North America Healthcare IT Market: Healthcare Payers Solutions by Type, 2021-2031, \$ bn
- Table 11. North America Healthcare IT Market: HCIT Outsourcing Services by Type, 2021-2031, \$ bn
- Table 12. North America Healthcare IT Market by Delivery Mode, 2021-2031, \$ bn
- Table 13. North America Healthcare IT Market by End User, 2021-2031, \$ bn
- Table 14. North America Healthcare IT Market: Healthcare Providers by Type, 2021-2031, \$ bn
- Table 15. North America Healthcare IT Market: Healthcare Payers by Type, 2021-2031, \$ bn
- Table 16. North America Healthcare IT Market by Country, 2021-2031, \$ bn
- Table 17. U.S. Healthcare IT Market by Component, 2021-2031, \$ bn
- Table 18. U.S. Healthcare IT Market by Product, 2021-2031, \$ bn
- Table 19. U.S. Healthcare IT Market by Delivery Mode, 2021-2031, \$ bn
- Table 20. Canada Healthcare IT Market by Component, 2021-2031, \$ bn
- Table 21. Canada Healthcare IT Market by Product, 2021-2031, \$ bn
- Table 22. Canada Healthcare IT Market by Delivery Mode, 2021-2031, \$ bn
- Table 23. Mexico Healthcare IT Market by Component, 2021-2031, \$ bn
- Table 24. Mexico Healthcare IT Market by Product, 2021-2031, \$ bn
- Table 25. Mexico Healthcare IT Market by Delivery Mode, 2021-2031, \$ bn
- Table 26. Allscripts Healthcare Solutions, Inc.: Company Snapshot



Table 27. Allscripts Healthcare Solutions, Inc.: Business Segmentation

Table 28. Allscripts Healthcare Solutions, Inc.: Product Portfolio



# **List Of Figures**

#### **LIST OF FIGURES:**

- Figure 1. Research Method Flow Chart
- Figure 2. Bottom-up Approach and Top-down Approach for Market Estimation
- Figure 3. North America Market Forecast in Optimistic, Conservative and Balanced Perspectives, 2021-2031
- Figure 4. North America Healthcare IT Market, 2021-2031, \$ bn
- Figure 5. Impact of COVID-19 on Business
- Figure 6. Primary Drivers and Impact Factors of North America Healthcare IT Market
- Figure 7. Primary Restraints and Impact Factors of North America Healthcare IT Market
- Figure 8. Investment Opportunity Analysis
- Figure 9. Porter's Fiver Forces Analysis of North America Healthcare IT Market
- Figure 10. Breakdown of North America Healthcare IT Market by Component,
- 2021-2031, % of Revenue
- Figure 11. North America Addressable Market Cap in 2022-2031 by Component, Value (\$ bn) and Share (%)
- Figure 12. North America Healthcare IT Market by Component: Hardware, 2021-2031, \$ bn
- Figure 13. North America Healthcare IT Market by Component: Software, 2021-2031, \$ bn
- Figure 14. North America Healthcare IT Market by Component: Services, 2021-2031, \$ bn
- Figure 15. Breakdown of North America Healthcare IT Market by Product, 2021-2031, % of Sales Revenue
- Figure 16. North America Addressable Market Cap in 2022-2031 by Product, Value (\$ bn) and Share (%)
- Figure 17. North America Healthcare IT Market by Product: Healthcare Providers Solutions, 2021-2031, \$ bn
- Figure 18. North America Healthcare IT Market by Healthcare Providers Solutions: Clinical Solutions, 2021-2031, \$ bn
- Figure 19. North America Healthcare IT Market by Healthcare Providers Solutions: Non-Clinical Solutions, 2021-2031, \$ bn
- Figure 20. North America Healthcare IT Market by Product: Healthcare Payers Solutions, 2021-2031, \$ bn
- Figure 21. North America Healthcare IT Market by Product: HCIT Outsourcing Services, 2021-2031, \$ bn
- Figure 22. Breakdown of North America Healthcare IT Market by Delivery Mode,



2021-2031, % of Sales Revenue

Figure 23. North America Addressable Market Cap in 2022-2031 by Delivery Mode, Value (\$ bn) and Share (%)

Figure 24. North America Healthcare IT Market by Delivery Mode: On-Premise Deployment, 2021-2031, \$ bn

Figure 25. North America Healthcare IT Market by Delivery Mode: Cloud-based Deployment, 2021-2031, \$ bn

Figure 26. Breakdown of North America Healthcare IT Market by End User, 2021-2031, % of Revenue

Figure 27. North America Addressable Market Cap in 2022-2031 by End User, Value (\$ bn) and Share (%)

Figure 28. North America Healthcare IT Market by End User: Healthcare Providers, 2021-2031, \$ bn

Figure 29. North America Healthcare IT Market by Healthcare Providers: Hospitals, Physician Groups and IDNs, 2021-2031, \$ bn

Figure 30. North America Healthcare IT Market by Healthcare Providers: Ambulatory Care Centers, 2021-2031, \$ bn

Figure 31. North America Healthcare IT Market by Healthcare Providers: Home Healthcare Agencies, Nursing Homes, and Assisted Living Facilities, 2021-2031, \$ bn Figure 32. North America Healthcare IT Market by Healthcare Providers: Diagnostic and Imaging Centers, 2021-2031, \$ bn

Figure 33. North America Healthcare IT Market by Healthcare Providers: Other Providers, 2021-2031, \$ bn

Figure 34. North America Healthcare IT Market by End User: Healthcare Payers, 2021-2031, \$ bn

Figure 35. North America Healthcare IT Market by Healthcare Payers: Private Payers, 2021-2031, \$ bn

Figure 36. North America Healthcare IT Market by Healthcare Payers: Public Payers, 2021-2031, \$ bn

Figure 37. North America Healthcare IT Market by End User: Other End Users, 2021-2031, \$ bn

Figure 38. Breakdown of North America Healthcare IT Market by Country, 2021 and 2031, % of Revenue

Figure 39. Contribution to North America 2022-2031 Cumulative Market by Country, Value (\$ bn) and Share (%)

Figure 40. U.S. Healthcare IT Market, 2021-2031, \$ bn

Figure 41. Canada Healthcare IT Market, 2021-2031, \$ bn

Figure 42. Healthcare IT Market in Mexico, 2021-2031, \$ bn

Figure 43. Growth Stage of North America Healthcare IT Industry over the Forecast



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