

Global Healthcare Information Exchange Market Size Study, by Type (Directed Exchange, Query Based Exchange, Consumer Mediated Exchange), by Set Up Type (Private HIE, Public HIE), by Implementation Model (Hybrid Models, Centralized Models, Decentralized Models), by Solution (Portal-Centric Solution, Messaging-Centric Solution, Platform-Centric Solutions), by Component (Enterprise Master Person Index, Healthcare Provider Directory, Record Locator Service, Clinical Data Repository), by Application (Web Portal Development, Workflow Management, Secure Messaging, Internal Messaging), by End User (Healthcare Providers, Healthcare Payers, Pharmacies) and Regional Forecasts 2022-2032

<https://marketpublishers.com/r/GAAF8477BDC4EN.html>

Date: August 2024

Pages: 200

Price: US\$ 4,950.00 (Single User License)

ID: GAAF8477BDC4EN

Abstracts

Global Healthcare Information Exchange Market is valued at approximately USD 1.54 billion in 2023 and is anticipated to grow with a healthy growth rate of more than 10.2% over the forecast period 2024-2032. Healthcare Information Exchange (HIE) systems enable healthcare professionals to access and securely share patients' medical information electronically, thereby improving the quality, safety, and cost-effectiveness of patient care. The system offers a comprehensive view of a patient's medical history across various healthcare settings.

Government initiatives aimed at enhancing patient safety and care are driving the demand for HIE software solutions. For instance, during the COVID-19 pandemic, governments worldwide recognized the critical need for efficient information exchange to track the spread of the virus, manage patient care, and coordinate response efforts. The HITECH Act in the U.S. provided \$2.4 billion to states to advance certain aspects of electronic health information exchange, reflecting the importance of government-led initiatives in this sector.

However, data privacy concerns and a lack of standardized protocols pose significant challenges to the adoption of HIE solutions. Interoperability issues remain a major hurdle, with different healthcare systems using various technologies and platforms that may not integrate seamlessly. For example, the data breach at the Vatemo Psychotherapy Center in Finland highlighted the vulnerability of health information systems to cybersecurity threats.

Improving healthcare infrastructure in emerging markets presents significant opportunities for the adoption of HIE solutions. In countries like India and Kenya, initiatives leveraging HIE software have been launched to streamline patient data management, enabling healthcare professionals to make more informed decisions and provide better-coordinated care. The integration of telemedicine platforms with HIE software, particularly during the COVID-19 pandemic, has allowed for remote consultations and ensured continuity of care.

The key regions considered for the global Healthcare Information Exchange Market study include Asia Pacific, North America, Europe, Latin America, and Rest of the World. North America is a dominating region in the Healthcare Information Exchange Market in terms of revenue. The market growth in the region is being attributed to factors including significant regulatory activity focused on patient information sharing. The Electronic Health Information Exchange mandate and interoperability standards have propelled the region to the forefront of the market. Whereas, the market in Asia Pacific is anticipated to grow at the fastest rate over the forecast period fueled by increasing government initiatives to digitize healthcare, rapid growth in the healthcare sector, rising prevalence of chronic diseases, and a growing emphasis on improving patient outcomes through data-driven decision making. These factors are propelling the adoption of HIE solutions to enhance care coordination and efficiency.

Major market players included in this report are:

Veradigm LLC (US)

Medical Information Technology, Inc. (US)

HEALTH CATALYST, INC. (US)

Chetu Inc. (US)

Meditab (US)

Siemens Healthineers (Germany)

Deloitte (UK)

Dreamsoft4u (US)

NCrypted Technologies (India)

Glorium Technologies (US)

Daffodil Unthinkable Software Corporation (US)

eClinicalWorks (US)

Epic Systems Corporation (US)

Oracle (US)

InterSystems Corporation (US)

The detailed segments and sub-segment of the market are explained below:

By Type

Directed Exchange

Query Based Exchange

Consumer Mediated Exchange

By Set Up Type

Private HIE

Public HIE

By Implementation Model

Hybrid Models

Centralized Models

Decentralized Models

By Solution

Portal-Centric Solution

Messaging-Centric Solution

Platform-Centric Solutions

By Component

Enterprise Master Person Index (EMPI)

Healthcare Provider Directory (HPD)

Record Locator Service (RLS)

Clinical Data Repository

By Application

Web Portal Development

Workflow Management

Secure Messaging

Internal Messaging

By End User

Healthcare Providers

Healthcare Payers

Pharmacies

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

ROE

Asia Pacific

China

India

Japan

Australia

South Korea

RoAPAC

Latin America

Brazil

Mexico

RoLA

Middle East & Africa

Saudi Arabia

South Africa

RoMEA

Years considered for the study are as follows:

Historical year – 2022

Base year – 2023

Forecast period – 2024 to 2032

Key Takeaways:

Market Estimates & Forecast for 10 years from 2022 to 2032.

Annualized revenues and regional level analysis for each market segment.

Detailed analysis of geographical landscape with country level analysis of major regions.

Competitive landscape with information on major players in the market.

Analysis of key business strategies and recommendations on future market approach.

Analysis of competitive structure of the market.

Demand side and supply side analysis of the market.

Contents

CHAPTER 1. GLOBAL HEALTHCARE INFORMATION EXCHANGE MARKET EXECUTIVE SUMMARY

- 1.1. Global Healthcare Information Exchange Market Size & Forecast (2022-2032)
- 1.2. Regional Summary
- 1.3. Segmental Summary
 - 1.3.1. By Type
 - 1.3.2. By Set Up Type
 - 1.3.3. By Implementation Model
 - 1.3.4. By Solution
 - 1.3.5. By Component
 - 1.3.6. By Application
 - 1.3.7. By End User
- 1.4. Key Trends
- 1.5. Recession Impact
- 1.6. Analyst Recommendation & Conclusion

CHAPTER 2. GLOBAL HEALTHCARE INFORMATION EXCHANGE MARKET DEFINITION AND RESEARCH ASSUMPTIONS

- 2.1. Research Objective
- 2.2. Market Definition
- 2.3. Research Assumptions
 - 2.3.1. Inclusion & Exclusion
 - 2.3.2. Limitations
 - 2.3.3. Supply Side Analysis
 - 2.3.3.1. Availability
 - 2.3.3.2. Infrastructure
 - 2.3.3.3. Regulatory Environment
 - 2.3.3.4. Market Competition
 - 2.3.3.5. Economic Viability (Consumer's Perspective)
 - 2.3.4. Demand Side Analysis
 - 2.3.4.1. Regulatory frameworks
 - 2.3.4.2. Technological Advancements
 - 2.3.4.3. Environmental Considerations
 - 2.3.4.4. Consumer Awareness & Acceptance
- 2.4. Estimation Methodology

- 2.5. Years Considered for the Study
- 2.6. Currency Conversion Rates

CHAPTER 3. GLOBAL HEALTHCARE INFORMATION EXCHANGE MARKET DYNAMICS

- 3.1. Market Drivers
 - 3.1.1. Government initiatives for enhancing patient safety and care
 - 3.1.2. Rising prevalence of chronic diseases
- 3.2. Market Challenges
 - 3.2.1. Data privacy concern
 - 3.2.2. Lack of standardized protocols
- 3.3. Market Opportunities
 - 3.3.1. Improving healthcare infrastructure in emerging markets
 - 3.3.2. Rising investment in technological advancements

CHAPTER 4. GLOBAL HEALTHCARE INFORMATION EXCHANGE MARKET INDUSTRY ANALYSIS

- 4.1. Porter's 5 Force Model
 - 4.1.1. Bargaining Power of Suppliers
 - 4.1.2. Bargaining Power of Buyers
 - 4.1.3. Threat of New Entrants
 - 4.1.4. Threat of Substitutes
 - 4.1.5. Competitive Rivalry
- 4.2. PESTEL Analysis
 - 4.2.1. Political
 - 4.2.2. Economical
 - 4.2.3. Social
 - 4.2.4. Technological
 - 4.2.5. Environmental
 - 4.2.6. Legal
- 4.3. Top investment opportunity
- 4.4. Top winning strategies
- 4.5. Disruptive Trends
- 4.6. Industry Expert Perspective
- 4.7. Analyst Recommendation & Conclusion

CHAPTER 5. GLOBAL HEALTHCARE INFORMATION EXCHANGE MARKET SIZE &

FORECASTS BY TYPE 2022-2032

5.1. Segment Dashboard

5.2. Global Healthcare Information Exchange Market: Type Revenue Trend Analysis, 2022 & 2032 (USD Billion)

5.2.1. Directed Exchange

5.2.2. Query Based Exchange

5.2.3. Consumer Mediated Exchange

CHAPTER 6. GLOBAL HEALTHCARE INFORMATION EXCHANGE MARKET SIZE & FORECASTS BY SET UP TYPE 2022-2032

6.1. Segment Dashboard

6.2. Global Healthcare Information Exchange Market: Set Up Type Revenue Trend Analysis, 2022 & 2032 (USD Billion)

6.2.1. Private HIE

6.2.2. Public HIE

CHAPTER 7. GLOBAL HEALTHCARE INFORMATION EXCHANGE MARKET SIZE & FORECASTS BY IMPLEMENTATION MODEL 2022-2032

7.1. Segment Dashboard

7.2. Global Healthcare Information Exchange Market: Implementation Model Revenue Trend Analysis, 2022 & 2032 (USD Billion)

7.2.1. Hybrid Models

7.2.2. Centralized Models

7.2.3. Decentralized Models

CHAPTER 8. GLOBAL HEALTHCARE INFORMATION EXCHANGE MARKET SIZE & FORECASTS BY SOLUTION 2022-2032

8.1. Segment Dashboard

8.2. Global Healthcare Information Exchange Market: Solution Revenue Trend Analysis, 2022 & 2032 (USD Billion)

8.2.1. Portal-Centric Solution

8.2.2. Messaging-Centric Solution

8.2.3. Platform-Centric Solutions

CHAPTER 9. GLOBAL HEALTHCARE INFORMATION EXCHANGE MARKET SIZE &

FORECASTS BY COMPONENT 2022-2032

9.1. Segment Dashboard

9.2. Global Healthcare Information Exchange Market: Component Revenue Trend Analysis, 2022 & 2032 (USD Billion)

9.2.1. Enterprise Master Person Index (EMPI)

9.2.2. Healthcare Provider Directory (HPD)

9.2.3. Record Locator Service (RLS)

9.2.4. Clinical Data Repository

CHAPTER 10. GLOBAL HEALTHCARE INFORMATION EXCHANGE MARKET SIZE & FORECASTS BY APPLICATION 2022-2032

10.1. Segment Dashboard

10.2. Global Healthcare Information Exchange Market: Application Revenue Trend Analysis, 2022 & 2032 (USD Billion)

10.2.1. Web Portal Development

10.2.2. Workflow Management

10.2.3. Secure Messaging

10.2.4. Internal Messaging

CHAPTER 11. GLOBAL HEALTHCARE INFORMATION EXCHANGE MARKET SIZE & FORECASTS BY END USER 2022-2032

11.1. Segment Dashboard

11.2. Global Healthcare Information Exchange Market: End User Revenue Trend Analysis, 2022 & 2032 (USD Billion)

11.2.1. Healthcare Providers

11.2.2. Healthcare Payers

11.2.3. Pharmacies

CHAPTER 12. GLOBAL HEALTHCARE INFORMATION EXCHANGE MARKET SIZE & FORECASTS BY REGION 2022-2032

12.1. North America Healthcare Information Exchange Market

12.1.1. U.S. Healthcare Information Exchange Market

12.1.1.1. Type breakdown size & forecasts, 2022-2032

12.1.1.2. Set Up Type breakdown size & forecasts, 2022-2032

12.1.1.3. Implementation Model breakdown size & forecasts, 2022-2032

- 12.1.1.4. Solution breakdown size & forecasts, 2022-2032
- 12.1.1.5. Component breakdown size & forecasts, 2022-2032
- 12.1.1.6. Application breakdown size & forecasts, 2022-2032
- 12.1.1.7. End User breakdown size & forecasts, 2022-2032
- 12.1.2. Canada Healthcare Information Exchange Market
- 12.2. Europe Healthcare Information Exchange Market
 - 12.2.1. UK Healthcare Information Exchange Market
 - 12.2.2. Germany Healthcare Information Exchange Market
 - 12.2.3. France Healthcare Information Exchange Market
 - 12.2.4. Spain Healthcare Information Exchange Market
 - 12.2.5. Italy Healthcare Information Exchange Market
 - 12.2.6. Rest of Europe Healthcare Information Exchange Market
- 12.3. Asia-Pacific Healthcare Information Exchange Market
 - 12.3.1. China Healthcare Information Exchange Market
 - 12.3.2. India Healthcare Information Exchange Market
 - 12.3.3. Japan Healthcare Information Exchange Market
 - 12.3.4. Australia Healthcare Information Exchange Market
 - 12.3.5. South Korea Healthcare Information Exchange Market
 - 12.3.6. Rest of Asia Pacific Healthcare Information Exchange Market
- 12.4. Latin America Healthcare Information Exchange Market
 - 12.4.1. Brazil Healthcare Information Exchange Market
 - 12.4.2. Mexico Healthcare Information Exchange Market
 - 12.4.3. Rest of Latin America Healthcare Information Exchange Market
- 12.5. Middle East & Africa Healthcare Information Exchange Market
 - 12.5.1. Saudi Arabia Healthcare Information Exchange Market
 - 12.5.2. South Africa Healthcare Information Exchange Market
 - 12.5.3. Rest of Middle East & Africa Healthcare Information Exchange Market

CHAPTER 13. COMPETITIVE INTELLIGENCE

- 13.1. Key Company SWOT Analysis
 - 13.1.1. Company
 - 13.1.2. Company
 - 13.1.3. Company
- 13.2. Top Market Strategies
- 13.3. Company Profiles
 - 13.3.1. Veradigm LLC
 - 13.3.1.1. Key Information
 - 13.3.1.2. Overview

- 13.3.1.3. Financial (Subject to Data Availability)
- 13.3.1.4. Product Summary
- 13.3.1.5. Market Strategies
- 13.3.2. Medical Information Technology, Inc.
- 13.3.3. HEALTH CATALYST, INC.
- 13.3.4. Chetu Inc.
- 13.3.5. Meditab
- 13.3.6. Siemens Healthineers
- 13.3.7. Deloitte
- 13.3.8. Dreamsoft4u
- 13.3.9. NCrypted Technologies
- 13.3.10. Glorium Technologies
- 13.3.11. Daffodil Unthinkable Software Corporation
- 13.3.12. eClinicalWorks
- 13.3.13. Epic Systems Corporation
- 13.3.14. Oracle
- 13.3.15. InterSystems Corporation

CHAPTER 14. RESEARCH PROCESS

- 14.1. Research Process
 - 14.1.1. Data Mining
 - 14.1.2. Analysis
 - 14.1.3. Market Estimation
 - 14.1.4. Validation
 - 14.1.5. Publishing
- 14.2. Research Attributes

List Of Tables

LIST OF TABLES

TABLE 1. Global Healthcare Information Exchange market, report scope

TABLE 2. Global Healthcare Information Exchange market estimates & forecasts by Region 2022-2032 (USD Billion)

TABLE 3. Global Healthcare Information Exchange market estimates & forecasts by Type 2022-2032 (USD Billion)

TABLE 4. Global Healthcare Information Exchange market estimates & forecasts by Set Up Type 2022-2032 (USD Billion)

TABLE 5. Global Healthcare Information Exchange market estimates & forecasts by Implementation Model 2022-2032 (USD Billion)

TABLE 6. Global Healthcare Information Exchange market estimates & forecasts by Solution 2022-2032 (USD Billion)

TABLE 7. Global Healthcare Information Exchange market estimates & forecasts by Component 2022-2032 (USD Billion)

TABLE 8. Global Healthcare Information Exchange market estimates & forecasts by Application 2022-2032 (USD Billion)

TABLE 9. Global Healthcare Information Exchange market by segment, estimates & forecasts, 2022-2032 (USD Billion)

TABLE 10. Global Healthcare Information Exchange market by region, estimates & forecasts, 2022-2032 (USD Billion)

TABLE 11. Global Healthcare Information Exchange market by segment, estimates & forecasts, 2022-2032 (USD Billion)

TABLE 12. Global Healthcare Information Exchange market by region, estimates & forecasts, 2022-2032 (USD Billion)

TABLE 13. Global Healthcare Information Exchange market by segment, estimates & forecasts, 2022-2032 (USD Billion)

TABLE 14. Global Healthcare Information Exchange market by region, estimates & forecasts, 2022-2032 (USD Billion)

TABLE 15. U.S. Healthcare Information Exchange market estimates & forecasts, 2022-2032 (USD Billion)

TABLE 16. U.S. Healthcare Information Exchange market estimates & forecasts by segment 2022-2032 (USD Billion)

TABLE 17. U.S. Healthcare Information Exchange market estimates & forecasts by segment 2022-2032 (USD Billion)

TABLE 18. Canada Healthcare Information Exchange market estimates & forecasts, 2022-2032 (USD Billion)

TABLE 19. Canada Healthcare Information Exchange market estimates & forecasts by segment 2022-2032 (USD Billion)

TABLE 20. Canada Healthcare Information Exchange market estimates & forecasts by segment 2022-2032 (USD Billion)

...

This list is not complete, final report does contain more than 100 tables. The list may be updated in the final deliverable.

List Of Figures

LIST OF FIGURES

- FIG 1. Global Healthcare Information Exchange market, research methodology
- FIG 2. Global Healthcare Information Exchange market, market estimation techniques
- FIG 3. Global market size estimates & forecast methods.
- FIG 4. Global Healthcare Information Exchange market, key trends 2023
- FIG 5. Global Healthcare Information Exchange market, growth prospects 2022-2032
- FIG 6. Global Healthcare Information Exchange market, porters 5 force model
- FIG 7. Global Healthcare Information Exchange market, PESTEL analysis
- FIG 8. Global Healthcare Information Exchange market, value chain analysis
- FIG 9. Global Healthcare Information Exchange market by segment, 2022 & 2032 (USD Billion)
- FIG 10. Global Healthcare Information Exchange market by segment, 2022 & 2032 (USD Billion)
- FIG 11. Global Healthcare Information Exchange market by segment, 2022 & 2032 (USD Billion)
- FIG 12. Global Healthcare Information Exchange market by segment, 2022 & 2032 (USD Billion)
- FIG 13. Global Healthcare Information Exchange market by segment, 2022 & 2032 (USD Billion)
- FIG 14. Global Healthcare Information Exchange market, regional snapshot 2022 & 2032
- FIG 15. North America Healthcare Information Exchange market 2022 & 2032 (USD Billion)
- FIG 16. Europe Healthcare Information Exchange market 2022 & 2032 (USD Billion)
- FIG 17. Asia pacific Healthcare Information Exchange market 2022 & 2032 (USD Billion)
- FIG 18. Latin America Healthcare Information Exchange market 2022 & 2032 (USD Billion)
- FIG 19. Middle East & Africa Healthcare Information Exchange market 2022 & 2032 (USD Billion)
- FIG 20. Global Healthcare Information Exchange market, company market share analysis (2023)

...

This list is not complete, final report does contain more than 50 figures. The list may be updated in the final deliverable.

I would like to order

Product name: Global Healthcare Information Exchange Market Size Study, by Type (Directed Exchange, Query Based Exchange, Consumer Mediated Exchange), by Set Up Type (Private HIE, Public HIE), by Implementation Model (Hybrid Models, Centralized Models, Decentralized Models), by Solution (Portal-Centric Solution, Messaging-Centric Solution, Platform-Centric Solutions), by Component (Enterprise Master Person Index, Healthcare Provider Directory, Record Locator Service, Clinical Data Repository), by Application (Web Portal Development, Workflow Management, Secure Messaging, Internal Messaging), by End User (Healthcare Providers, Healthcare Payers, Pharmacies) and Regional Forecasts 2022-2032

Product link: <https://marketpublishers.com/r/GAAF8477BDC4EN.html>

Price: US\$ 4,950.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GAAF8477BDC4EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970