

Global AI in Healthcare Market 2024 by Company, Regions, Type and Application, Forecast to 2030

<https://marketpublishers.com/r/GEF722E1ADBAEN.html>

Date: July 2024

Pages: 120

Price: US\$ 3,480.00 (Single User License)

ID: GEF722E1ADBAEN

Abstracts

According to our latest research, the global AI in Healthcare market size will reach USD 21260 million in 2030, growing at a CAGR of 26.3% over the analysis period.

Artificial intelligence (AI) in healthcare is the use of algorithms and software to approximate human cognition in the analysis of complex medical data.

The AI in Healthcare market report provides a detailed analysis of global market size, regional and country-level market size, segmentation market growth, market share, competitive Landscape, impact of domestic and global market players, value chain optimization, trade regulations, recent developments, opportunities analysis, strategic market growth analysis, product launches, area marketplace expanding, and technological innovations.

According to our research, the global market for medical devices is estimated at US\$ 603 billion in the year 2023, and will be growing at a CAGR of 5% during next six years. The global healthcare spending contributes to occupy 10% of the global GDP and is continuously rising in recent years due to the increasing health needs of the aging population, the growing prevalence of chronic and infectious diseases and the expansion of emerging markets. The medical devices market plays a significant role in the healthcare industry. The market is driven by several factors, including the increasing demand for advanced healthcare services globally, advancements in medical technology, growing geriatric population, rising healthcare expenditure, and increasing awareness about early disease diagnosis and treatment.

Market segmentation

AI in Healthcare market is split by Type and by Application. For the period 2024-2030, the growth among segments provide accurate calculations and forecasts for revenue by Type and by Application. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type, covers

Hardware

Software

Services

Market segment by Application, can be divided into

Patient Data and Risk Analysis

Lifestyle Management and Monitoring

Precision Medicine

In-Patient Care and Hospital Management

Medical Imaging and Diagnosis

Drug Discovery

Virtual Assistant

Others

Market segment by players, this report covers

NVIDIA

Google

IBM

Microsoft

General Vision

Enlitic

Next IT

Welltok

ICarbonX

Recursion Pharmaceuticals

GE

Siemens

Johnson & Johnson

Medtronic

Careskore

Zephyr Health

Oncora Medical

Sentrian

Bay Labs

Deep Genomics

Cloudmedx

Market segment by regions, regional analysis covers

North America

Europe

Asia-Pacific (China, Japan, South Korea, Rest of Asia-Pacific)

South America

Middle East & Africa

The content of the study subjects, includes a total of 8 chapters:

Chapter 1, to describe AI in Healthcare product scope, market overview, market opportunities, market driving force and market risks.

Chapter 2, to profile the top players of AI in Healthcare, with recent developments and future plans

Chapter 3, the AI in Healthcare competitive situation, revenue and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4, to break the market size data at the region level, with key companies in the key region and AI in Healthcare market forecast, by regions, with revenue, from 2024 to 2030.

Chapter 5 and 6, to segment the market size by Type and application, with revenue and growth rate by Type, application, from 2024 to 2030.

Chapter 7 and 8, to describe AI in Healthcare research findings and conclusion, appendix and data source.

Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of AI in Healthcare
- 1.2 Classification of AI in Healthcare by Type
 - 1.2.1 Overview: Global AI in Healthcare Market Size by Type: 2024 Versus 2030
 - 1.2.2 Global AI in Healthcare Revenue Market Share by Type in 2030
 - 1.2.3 Hardware
 - 1.2.4 Software
 - 1.2.5 Services
- 1.3 Global AI in Healthcare Market by Application
 - 1.3.1 Overview: Global AI in Healthcare Market Size by Application: 2024 Versus 2030
 - 1.3.2 Patient Data and Risk Analysis
 - 1.3.3 Lifestyle Management and Monitoring
 - 1.3.4 Precision Medicine
 - 1.3.5 In-Patient Care and Hospital Management
 - 1.3.6 Medical Imaging and Diagnosis
 - 1.3.7 Drug Discovery
 - 1.3.8 Virtual Assistant
 - 1.3.9 Others
- 1.4 Global AI in Healthcare Market Size & Forecast
- 1.5 Market Drivers, Restraints and Trends
 - 1.5.1 AI in Healthcare Market Drivers
 - 1.5.2 AI in Healthcare Market Restraints
 - 1.5.3 AI in Healthcare Trends Analysis

2 COMPANY PROFILES

- 2.1 NVIDIA
 - 2.1.1 NVIDIA Details
 - 2.1.2 NVIDIA Major Business
 - 2.1.3 NVIDIA AI in Healthcare Product and Solutions
 - 2.1.4 NVIDIA Recent Developments and Future Plans
- 2.2 Google
 - 2.2.1 Google Details
 - 2.2.2 Google Major Business
 - 2.2.3 Google AI in Healthcare Product and Solutions
 - 2.2.4 Google Recent Developments and Future Plans

2.3 IBM

2.3.1 IBM Details

2.3.2 IBM Major Business

2.3.3 IBM AI in Healthcare Product and Solutions

2.3.4 IBM Recent Developments and Future Plans

2.4 Microsoft

2.4.1 Microsoft Details

2.4.2 Microsoft Major Business

2.4.3 Microsoft AI in Healthcare Product and Solutions

2.4.4 Microsoft Recent Developments and Future Plans

2.5 General Vision

2.5.1 General Vision Details

2.5.2 General Vision Major Business

2.5.3 General Vision AI in Healthcare Product and Solutions

2.5.4 General Vision Recent Developments and Future Plans

2.6 Enlitic

2.6.1 Enlitic Details

2.6.2 Enlitic Major Business

2.6.3 Enlitic AI in Healthcare Product and Solutions

2.6.4 Enlitic Recent Developments and Future Plans

2.7 Next IT

2.7.1 Next IT Details

2.7.2 Next IT Major Business

2.7.3 Next IT AI in Healthcare Product and Solutions

2.7.4 Next IT Recent Developments and Future Plans

2.8 Welltok

2.8.1 Welltok Details

2.8.2 Welltok Major Business

2.8.3 Welltok AI in Healthcare Product and Solutions

2.8.4 Welltok Recent Developments and Future Plans

2.9 ICarbonX

2.9.1 ICarbonX Details

2.9.2 ICarbonX Major Business

2.9.3 ICarbonX AI in Healthcare Product and Solutions

2.9.4 ICarbonX Recent Developments and Future Plans

2.10 Recursion Pharmaceuticals

2.10.1 Recursion Pharmaceuticals Details

2.10.2 Recursion Pharmaceuticals Major Business

2.10.3 Recursion Pharmaceuticals AI in Healthcare Product and Solutions

- 2.10.4 Recursion Pharmaceuticals Recent Developments and Future Plans
- 2.11 GE
 - 2.11.1 GE Details
 - 2.11.2 GE Major Business
 - 2.11.3 GE AI in Healthcare Product and Solutions
 - 2.11.4 GE Recent Developments and Future Plans
- 2.12 Siemens
 - 2.12.1 Siemens Details
 - 2.12.2 Siemens Major Business
 - 2.12.3 Siemens AI in Healthcare Product and Solutions
 - 2.12.4 Siemens Recent Developments and Future Plans
- 2.13 Johnson & Johnson
 - 2.13.1 Johnson & Johnson Details
 - 2.13.2 Johnson & Johnson Major Business
 - 2.13.3 Johnson & Johnson AI in Healthcare Product and Solutions
 - 2.13.4 Johnson & Johnson Recent Developments and Future Plans
- 2.14 Medtronic
 - 2.14.1 Medtronic Details
 - 2.14.2 Medtronic Major Business
 - 2.14.3 Medtronic AI in Healthcare Product and Solutions
 - 2.14.4 Medtronic Recent Developments and Future Plans
- 2.15 Careskore
 - 2.15.1 Careskore Details
 - 2.15.2 Careskore Major Business
 - 2.15.3 Careskore AI in Healthcare Product and Solutions
 - 2.15.4 Careskore Recent Developments and Future Plans
- 2.16 Zephyr Health
 - 2.16.1 Zephyr Health Details
 - 2.16.2 Zephyr Health Major Business
 - 2.16.3 Zephyr Health AI in Healthcare Product and Solutions
 - 2.16.4 Zephyr Health Recent Developments and Future Plans
- 2.17 Oncora Medical
 - 2.17.1 Oncora Medical Details
 - 2.17.2 Oncora Medical Major Business
 - 2.17.3 Oncora Medical AI in Healthcare Product and Solutions
 - 2.17.4 Oncora Medical Recent Developments and Future Plans
- 2.18 Sentrian
 - 2.18.1 Sentrian Details
 - 2.18.2 Sentrian Major Business

- 2.18.3 Sentrian AI in Healthcare Product and Solutions
- 2.18.4 Sentrian Recent Developments and Future Plans
- 2.19 Bay Labs
 - 2.19.1 Bay Labs Details
 - 2.19.2 Bay Labs Major Business
 - 2.19.3 Bay Labs AI in Healthcare Product and Solutions
 - 2.19.4 Bay Labs Recent Developments and Future Plans
- 2.20 Deep Genomics
 - 2.20.1 Deep Genomics Details
 - 2.20.2 Deep Genomics Major Business
 - 2.20.3 Deep Genomics AI in Healthcare Product and Solutions
 - 2.20.4 Deep Genomics Recent Developments and Future Plans
- 2.21 Cloudmedx
 - 2.21.1 Cloudmedx Details
 - 2.21.2 Cloudmedx Major Business
 - 2.21.3 Cloudmedx AI in Healthcare Product and Solutions
 - 2.21.4 Cloudmedx Recent Developments and Future Plans

3 MARKET COMPETITION, BY PLAYERS

- 3.1 Global AI in Healthcare Revenue and Share by Players (2024 & 2030)
- 3.2 AI in Healthcare Players Head Office, Products and Services Provided
- 3.3 AI in Healthcare Mergers & Acquisitions
- 3.4 AI in Healthcare New Entrants and Expansion Plans

4 GLOBAL AI IN HEALTHCARE FORECAST BY REGION

- 4.1 Global AI in Healthcare Market Size by Region: 2024 VS 2030
- 4.2 Global AI in Healthcare Market Size by Region, (2024-2030)
- 4.3 North America
 - 4.3.1 Key Companies of AI in Healthcare in North America
 - 4.3.2 Current Situation and Forecast of AI in Healthcare in North America
 - 4.3.3 North America AI in Healthcare Market Size and Prospect (2024-2030)
- 4.4 Europe
 - 4.4.1 Key Companies of AI in Healthcare in Europe
 - 4.4.2 Current Situation and Forecast of AI in Healthcare in Europe
 - 4.4.3 Europe AI in Healthcare Market Size and Prospect (2024-2030)
- 4.5 Asia-Pacific
 - 4.5.1 Key Companies of AI in Healthcare in Asia-Pacific

- 4.5.2 Current Situation and Forecast of AI in Healthcare in Asia-Pacific
- 4.5.3 Asia-Pacific AI in Healthcare Market Size and Prospect (2024-2030)
- 4.5.4 China
- 4.5.5 Japan
- 4.5.6 South Korea
- 4.6 South America
 - 4.6.1 Key Companies of AI in Healthcare in South America
 - 4.6.2 Current Situation and Forecast of AI in Healthcare in South America
 - 4.6.3 South America AI in Healthcare Market Size and Prospect (2024-2030)
- 4.7 Middle East & Africa
 - 4.7.1 Key Companies of AI in Healthcare in Middle East & Africa
 - 4.7.2 Current Situation and Forecast of AI in Healthcare in Middle East & Africa
 - 4.7.3 Middle East & Africa AI in Healthcare Market Size and Prospect (2024-2030)

5 MARKET SIZE SEGMENT BY TYPE

- 5.1 Global AI in Healthcare Market Forecast by Type (2024-2030)
- 5.2 Global AI in Healthcare Market Share Forecast by Type (2024-2030)

6 MARKET SIZE SEGMENT BY APPLICATION

- 6.1 Global AI in Healthcare Market Forecast by Application (2024-2030)
- 6.2 Global AI in Healthcare Market Share Forecast by Application (2024-2030)

7 RESEARCH FINDINGS AND CONCLUSION

8 APPENDIX

- 8.1 Methodology
- 8.2 Research Process and Data Source
- 8.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global AI in Healthcare Revenue by Type, (USD Million), 2024 VS 2030

Table 2. Global AI in Healthcare Revenue by Application, (USD Million), 2024 VS 2030

Table 3. NVIDIA Corporate Information, Head Office, and Major Competitors

Table 4. NVIDIA Major Business

Table 5. NVIDIA AI in Healthcare Product and Solutions

Table 6. Google Corporate Information, Head Office, and Major Competitors

Table 7. Google Major Business

Table 8. Google AI in Healthcare Product and Solutions

Table 9. IBM Corporate Information, Head Office, and Major Competitors

Table 10. IBM Major Business

Table 11. IBM AI in Healthcare Product and Solutions

Table 12. Microsoft Corporate Information, Head Office, and Major Competitors

Table 13. Microsoft Major Business

Table 14. Microsoft AI in Healthcare Product and Solutions

Table 15. General Vision Corporate Information, Head Office, and Major Competitors

Table 16. General Vision Major Business

Table 17. General Vision AI in Healthcare Product and Solutions

Table 18. Enlitic Corporate Information, Head Office, and Major Competitors

Table 19. Enlitic Major Business

Table 20. Enlitic AI in Healthcare Product and Solutions

Table 21. Next IT Corporate Information, Head Office, and Major Competitors

Table 22. Next IT Major Business

Table 23. Next IT AI in Healthcare Product and Solutions

Table 24. Welltok Corporate Information, Head Office, and Major Competitors

Table 25. Welltok Major Business

Table 26. Welltok AI in Healthcare Product and Solutions

Table 27. ICarbonX Corporate Information, Head Office, and Major Competitors

Table 28. ICarbonX Major Business

Table 29. ICarbonX AI in Healthcare Product and Solutions

Table 30. Recursion Pharmaceuticals Corporate Information, Head Office, and Major Competitors

Table 31. Recursion Pharmaceuticals Major Business

Table 32. Recursion Pharmaceuticals AI in Healthcare Product and Solutions

Table 33. GE Corporate Information, Head Office, and Major Competitors

Table 34. GE Major Business

Table 35. GE AI in Healthcare Product and Solutions

Table 36. Siemens Corporate Information, Head Office, and Major Competitors

Table 37. Siemens Major Business

Table 38. Siemens AI in Healthcare Product and Solutions

Table 39. Johnson & Johnson Corporate Information, Head Office, and Major Competitors

Table 40. Johnson & Johnson Major Business

Table 41. Johnson & Johnson AI in Healthcare Product and Solutions

Table 42. Medtronic Corporate Information, Head Office, and Major Competitors

Table 43. Medtronic Major Business

Table 44. Medtronic AI in Healthcare Product and Solutions

Table 45. Careskore Corporate Information, Head Office, and Major Competitors

Table 46. Careskore Major Business

Table 47. Careskore AI in Healthcare Product and Solutions

Table 48. Zephyr Health Corporate Information, Head Office, and Major Competitors

Table 49. Zephyr Health Major Business

Table 50. Zephyr Health AI in Healthcare Product and Solutions

Table 51. Oncora Medical Corporate Information, Head Office, and Major Competitors

Table 52. Oncora Medical Major Business

Table 53. Oncora Medical AI in Healthcare Product and Solutions

Table 54. Sentrian Corporate Information, Head Office, and Major Competitors

Table 55. Sentrian Major Business

Table 56. Sentrian AI in Healthcare Product and Solutions

Table 57. Bay Labs Corporate Information, Head Office, and Major Competitors

Table 58. Bay Labs Major Business

Table 59. Bay Labs AI in Healthcare Product and Solutions

Table 60. Deep Genomics Corporate Information, Head Office, and Major Competitors

Table 61. Deep Genomics Major Business

Table 62. Deep Genomics AI in Healthcare Product and Solutions

Table 63. Cloudmedx Corporate Information, Head Office, and Major Competitors

Table 64. Cloudmedx Major Business

Table 65. Cloudmedx AI in Healthcare Product and Solutions

Table 66. Global AI in Healthcare Revenue (USD Million) by Players (2024 & 2030)

Table 67. Global AI in Healthcare Revenue Share by Players (2024 & 2030)

Table 68. AI in Healthcare Players Head Office, Products and Services Provided

Table 69. AI in Healthcare Mergers & Acquisitions in the Past Five Years

Table 70. AI in Healthcare New Entrants and Expansion Plans

Table 71. Global Market AI in Healthcare Revenue (USD Million) Comparison by Region (2024 VS 2030)

- Table 72. Global AI in Healthcare Revenue Market Share by Region (2024-2030)
- Table 73. Key Companies of AI in Healthcare in North America
- Table 74. Current Situation and Forecast of AI in Healthcare in North America
- Table 75. Key Companies of AI in Healthcare in Europe
- Table 76. Current Situation and Forecast of AI in Healthcare in Europe
- Table 77. Key Companies of AI in Healthcare in Asia-Pacific
- Table 78. Current Situation and Forecast of AI in Healthcare in Asia-Pacific
- Table 79. Key Companies of AI in Healthcare in China
- Table 80. Key Companies of AI in Healthcare in Japan
- Table 81. Key Companies of AI in Healthcare in South Korea
- Table 82. Key Companies of AI in Healthcare in South America
- Table 83. Current Situation and Forecast of AI in Healthcare in South America
- Table 84. Key Companies of AI in Healthcare in Middle East & Africa
- Table 85. Current Situation and Forecast of AI in Healthcare in Middle East & Africa
- Table 86. Global AI in Healthcare Revenue Forecast by Type (2024-2030)
- Table 87. Global AI in Healthcare Revenue Forecast by Application (2024-2030)

List Of Figures

LIST OF FIGURES

- Figure 1. AI in Healthcare Picture
- Figure 2. Global AI in Healthcare Revenue Market Share by Type in 2030
- Figure 3. Hardware
- Figure 4. Software
- Figure 5. Services
- Figure 6. AI in Healthcare Revenue Market Share by Application in 2030
- Figure 7. Patient Data and Risk Analysis Picture
- Figure 8. Lifestyle Management and Monitoring Picture
- Figure 9. Precision Medicine Picture
- Figure 10. In-Patient Care and Hospital Management Picture
- Figure 11. Medical Imaging and Diagnosis Picture
- Figure 12. Drug Discovery Picture
- Figure 13. Virtual Assistant Picture
- Figure 14. Others Picture
- Figure 15. Global AI in Healthcare Market Size, (USD Million): 2024 VS 2030
- Figure 16. Global AI in Healthcare Revenue and Forecast (2024-2030) & (USD Million)
- Figure 17. AI in Healthcare Market Drivers
- Figure 18. AI in Healthcare Market Restraints
- Figure 19. AI in Healthcare Market Trends
- Figure 20. NVIDIA Recent Developments and Future Plans
- Figure 21. Google Recent Developments and Future Plans
- Figure 22. IBM Recent Developments and Future Plans
- Figure 23. Microsoft Recent Developments and Future Plans
- Figure 24. General Vision Recent Developments and Future Plans
- Figure 25. Enlitic Recent Developments and Future Plans
- Figure 26. Next IT Recent Developments and Future Plans
- Figure 27. Welltok Recent Developments and Future Plans
- Figure 28. ICarbonX Recent Developments and Future Plans
- Figure 29. Recursion Pharmaceuticals Recent Developments and Future Plans
- Figure 30. GE Recent Developments and Future Plans
- Figure 31. Siemens Recent Developments and Future Plans
- Figure 32. Johnson & Johnson Recent Developments and Future Plans
- Figure 33. Medtronic Recent Developments and Future Plans
- Figure 34. Careskore Recent Developments and Future Plans
- Figure 35. Zephyr Health Recent Developments and Future Plans

Figure 36. Oncora Medical Recent Developments and Future Plans

Figure 37. Sentrian Recent Developments and Future Plans

Figure 38. Bay Labs Recent Developments and Future Plans

Figure 39. Deep Genomics Recent Developments and Future Plans

Figure 40. Cloudmedx Recent Developments and Future Plans

Figure 41. Global AI in Healthcare Revenue Market Share by Region (2024-2030)

Figure 42. Global AI in Healthcare Revenue Market Share by Region in 2030

Figure 43. North America AI in Healthcare Revenue (USD Million) and Growth Rate (2024-2030)

Figure 44. Europe AI in Healthcare Revenue (USD Million) and Growth Rate (2024-2030)

Figure 45. Asia-Pacific AI in Healthcare Revenue (USD Million) and Growth Rate (2024-2030)

Figure 46. South America AI in Healthcare Revenue (USD Million) and Growth Rate (2024-2030)

Figure 47. Middle East & Africa AI in Healthcare Revenue (USD Million) and Growth Rate (2024-2030)

Figure 48. Global AI in Healthcare Market Share Forecast by Type (2024-2030)

Figure 49. Global AI in Healthcare Market Share Forecast by Application (2024-2030)

Figure 50. Methodology

Figure 51. Research Process and Data Source

I would like to order

Product name: Global AI in Healthcare Market 2024 by Company, Regions, Type and Application, Forecast to 2030

Product link: <https://marketpublishers.com/r/GEF722E1ADBAEN.html>

Price: US\$ 3,480.00 (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/GEF722E1ADBAEN.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

