

# Artificial Intelligence in Oncology Market Set to Experience Significant Growth by 2031: IBM Corporation, Azra AI

*Artificial intelligence (AI) is playing an increasingly important role in oncology. One of the major products is an AI-assisted cancer screening tool.*

BURLINGAME, CALIFORNIA, UNITED STATES, May 13, 2024

/EINPresswire.com/ -- Coherent Market

Insights has recently published a

report, titled, [Artificial Intelligence in](#)

[Oncology Market](#), By Component

(Software/Platform, Hardware,

Services), By Cancer Type (Breast

Cancer, Lung Cancer, Prostate Cancer,

Colorectal Cancer, Brain Tumor, and

Others), By Treatment Type (Chemotherapy, Radiotherapy, Immunotherapy, and Others), By End User: ): Global Opportunity Analysis and Industry Forecast, 2024-2031”.



Artificial Intelligence in Oncology

According to the report, the global artificial intelligence in oncology market generated \$1.2 billion in 2023, and is anticipated to generate \$9.16 billion by 2031, witnessing a CAGR of 33.7% from 2024 to 2031.

The report highly exhibit on current market analysis scenario, upcoming as well as future opportunities, revenue growth, pricing and profitability. It is a professional and a detailed report focusing on primary and secondary drivers, market share, leading segments and geographical analysis. Further, key players, major collaborations, merger & acquisitions along with trending innovation and business policies are reviewed in the report. The report contains basic, secondary and advanced information pertaining to the Artificial Intelligence in Oncology Market global status and trend, market size, share, growth, trends analysis, segment and forecasts from 2024 – 2031.

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The scope of the report extends from market scenarios to comparative pricing between major players, cost and profit of the specified market regions. The numerical data is backed up by statistical tools such as SWOT analysis, BCG matrix, SCOT analysis, PESTLE analysis and so on. The statistics are represented in graphical format for a clear understanding on facts and figures.

The Major players reported in the market include:

- Azra AI
- IBM Corporation
- Siemens Healthineers AG
- Intel Corporation
- GE HealthCare
- NVIDIA Corporation
- Digital Diagnostics Inc.
- ConcertAI
- Median Technologies
- PathAI
- Microsoft
- Zebra Medical Vision
- Babylon

Detailed Segmentation:

By Component: Software/Platform, Hardware, Services

By Cancer Type: Breast Cancer, Lung Cancer, Prostate Cancer, Colorectal Cancer, Brain Tumor, Others

By Treatment Type: Chemotherapy, Radiotherapy, Immunotherapy, Others

By End User: Hospitals & Clinics, Diagnostic Centers, Biopharmaceutical Companies, Others

The Key Findings of the Report:

□ This report describes the various situations of the entire market and provides a roadmap for how Artificial Intelligence in Oncology industry participants can gain a foothold in this rapidly changing market. Industry participants can reform their strategies and methods by checking the market size forecast mentioned in this report. The profitable segments/sub segments for the Artificial Intelligence in Oncology market have been revealed, which may affect the expansion strategy of leading organizations. However, this research report has detailed information about each manufacturer.

□ The chapter on the analysis of key factors in the market focuses on technological progress/risks, substitution threats, changes in consumer demand/customer preferences,

technological progress in related industries, and changes in the economic/political environment that attract market growth factors.

□ The research points to the fastest and slowest growing market segments to provide important insights into each core element of the market. New market participants started trading and accelerated the transition in the Artificial Intelligence in Oncology market. M&A activity is predicted to change the market structure of the industry.

Geographically, the detailed analysis of consumption, revenue, Artificial Intelligence in Oncology Market share, growth rate, etc. of the following regions:

- » North America (United States, Canada, and Mexico)
- » Europe (Germany, France, UK, Russia, Italy)
- » Asia-Pacific (China, Japan, Korea, India, and Southeast Asia)
- » Latin America (Brazil, Argentina, Colombia)
- » Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, and South Africa)

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Go-To-Market Framework:

□□ Go-to-market Strategy

□□ Development trends, competitive landscape analysis, supply-side analysis, demand-side analysis, year-on-year growth, competitive benchmarking, vendor identification, CMI quadrant, and other significant analysis, as well as development status.

□□ Customized regional/country reports as per request and country-level analysis.

□□ Potential & niche segments and regions exhibiting promising growth are covered.

□□ Analysis of Market Size (historical and forecast), Total Addressable Market (TAM), Serviceable Available Market (SAM), Serviceable Obtainable Market (SOM), Market Growth, Technological Trends, Market Share, Market Dynamics, Competitive Landscape and Major Players (Innovators, Start-ups, Laggard, and Pioneer).

Reason to Buy Our Market Research Report

□ Strategic Decision-Making: This Market research reports offer comprehensive and reliable data, analysis, and insights about a market. By accessing this information, businesses can make well-informed strategic decisions Artificial Intelligence in Oncology market entry, product development, target audience identification, competitive positioning, and growth opportunities.

□ **Market Understanding:** These research reports provide a deep understanding of the market dynamics, trends, and factors influencing customer behavior. This understanding helps businesses identify market gaps, emerging opportunities, and potential threats, enabling them to adapt their strategies and offerings accordingly.

□ **Competitive Intelligence:** This Market research reports analyze the competitive landscape by examining key competitors, market share, strengths, weaknesses, strategies, and customer preferences. This information allows businesses to benchmark their performance, identify competitive advantages, and develop effective strategies to outperform their rivals.

□ **Customer Insights:** This Market research reports often include data and analysis on customer demographics, preferences, buying behaviors, and satisfaction levels. This information helps businesses understand their target audience better, tailor their products or services to meet customer needs, and develop effective marketing and communication strategies.

□ **Risk Mitigation:** This Market research reports enable businesses to assess the potential risks and challenges associated with entering or expanding into a market. By understanding market dynamics, regulatory factors, economic conditions, and industry trends, businesses can mitigate risks, avoid costly mistakes, and make informed decisions that align with their objectives.

□ **Investment and Funding Decisions:** This Market research reports provide credible data and analysis that can support investment decisions. They help businesses present a clear picture of the market opportunity, potential ROI, and growth prospects, making it easier to secure funding or attract investors.

□ **Validation and Credibility:** Artificial Intelligence in Oncology Market research reports offer independent and unbiased analyses conducted by industry experts. This lends credibility to the information presented and enhances the trust and confidence of stakeholders, including investors, partners, and customers.

□ **Long-term Business Planning:** This Market research reports provide a foundation for long-term business planning. They offer insights into market trends, growth projections, and emerging opportunities, allowing businesses to develop sustainable strategies and stay ahead in a competitive market.

The report answers a number of crucial questions, including:

□ Which companies dominate the Artificial Intelligence in Oncology market?

□ What current trends will influence the market over the next few years?

□ What are the market's opportunities, obstacles, and driving forces?

- What predictions for the future can help with strategic decision-making?
- What advantages does market research offer businesses?
- Which particular market segments should industry players focus on in order to take advantage of the most recent technical advancements?
- What is the anticipated growth rate for the market economy comprehensively?

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Some of the Major Points of TOC cover:

## Chapter 1: Techniques & Scope

- 1.1 Definition and forecast parameters
- 1.2 Methodology and forecast parameters
- 1.3 Information Sources

## Chapter 2: Latest Trends Summary

- 2.1 Regional trends
- 2.2 Product trends
- 2.3 End-use trends
- 2.4 Business trends

## Chapter 3: Industry Insights

- 3.1 Industry fragmentation
- 3.2 Industry landscape
- 3.3 Vendor matrix
- 3.4 Technological and Innovative Landscape

Chapter 4: Artificial Intelligence in Oncology Market, By Region

Chapter 5: Company Profiles

5.1 Company Overview

5.2 Financial elements

5.3 Product Landscape

5.4 SWOT Analysis

5.5 Systematic Outlook

Chapter 6: Assumptions and Acronyms

Chapter 7: Research Methodology

Chapter 8: Contact (Continue . . .)

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