

## **Global Cancer Registry Software Market Report and Forecast 2024-2032**

Market Report | 2023-10-01 | 160 pages | EMR Inc.

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### **Report description:**

Global Cancer Registry Software Market Report and Forecast 2024-2032

Global Cancer Registry Software Market Outlook

The global cancer registry software market size was valued at USD 72.3 million in 2023, driven by rising healthcare digitization, increasing cancer prevalence, and government initiatives for cancer control across the globe. The market size is anticipated to grow at a CAGR of 10.4% during the forecast period of 2024-2032 to achieve a value of USD 175.8 million by 2032.

Cancer Registry Software: Introduction

Cancer Registry Software is a specialized tool designed to systematically collect, manage, and analyze data on cancer patients. This software plays a pivotal role in public health by capturing detailed information about cancer incidence, treatment, and outcomes. The data collected is crucial for cancer research, epidemiological studies, and public health interventions. It aids healthcare professionals and researchers in identifying patterns, trends, and risk factors associated with various types of cancer.

Furthermore, it assists hospitals and cancer treatment centres in patient management, treatment planning, and maintaining compliance with reporting requirements. Modern cancer registry software often features advanced functionalities such as data interoperability, user-friendly interfaces, robust data security, and compatibility with electronic health records (EHR) systems. This digital tool is instrumental in enhancing cancer surveillance, improving patient care, and ultimately contributing to efforts in cancer prevention and control.

Key Trends in the Global Cancer Registry Software Market

The global cancer registry software market was experiencing several key trends that were shaping its trajectory. Firstly, there was an increasing emphasis on digitalization and data integration, with a focus on interoperability between cancer registry software and electronic health records (EHRs), facilitating seamless data exchange and comprehensive patient care. The adoption of cloud-based solutions was on the rise, offering scalability, remote accessibility, and cost-effectiveness. Another notable trend was

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the integration of artificial intelligence (AI) and machine learning (ML) to enhance data analysis, enabling more accurate and efficient cancer surveillance and research. There was also a growing focus on patient-centric approaches, incorporating patient-reported outcomes and experiences into registries. The demand for real-time data analytics was escalating, driven by the need for timely insights for public health interventions and research.

Geographically, while developed regions like North America and Europe continued to lead the market, emerging economies were also witnessing significant growth, fuelled by increasing healthcare digitization and growing awareness of cancer control. However, challenges such as data privacy concerns, the need for skilled professionals, and disparities in healthcare infrastructure persisted. Overall, these trends indicated a dynamic market, reflecting the evolving landscape of cancer care and the critical role of registry software in it.

## Global Cancer Registry Software Market Segmentation

### Market Breakup by Software Type

- Standalone
- Integrated

### Market Breakup by Database

- Public Data
- Commercial Data

### Market Breakup by Deployment Type

- Cloud-based
- On-premise

### Market Breakup by Functionality

- Cancer Reporting
- Patient Care
- Medical Research

### Market Breakup by End User

- Government Organization
- Hospital and Medical Practices
- Research Centres and Private Payers
- Pharmaceutical, Biotechnology and Medical Device Companies.
- Others

### Market Breakup by Region

- North America
- Europe
- Asia Pacific
- Latin America
- Middle East and Africa

## Global Cancer Registry Software Market Overview

The global cancer registry software market was a crucial and expanding domain within healthcare IT, propelled by the growing

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need for efficient cancer data management and surveillance. North America was a leading market, underpinned by advanced healthcare infrastructure, strong government support for cancer research, and high adoption of digital health solutions. Europe also held a significant market share, characterized by robust healthcare systems and comprehensive cancer control programs. The Asia Pacific region was emerging as a fast-growing market, driven by rising healthcare digitization, increasing cancer prevalence, and government initiatives for cancer control. The market comprised a range of solutions, including patient registry software, healthcare data management systems, and analytics tools, with a trend towards cloud-based and AI-enhanced solutions.

Key players in the market were focusing on innovation, interoperability, and user-friendly designs to meet the evolving needs of healthcare professionals and researchers. Despite the growth, challenges such as data privacy concerns, the need for skilled IT professionals in healthcare, and disparities in access to advanced technology in certain regions persisted. Overall, the global Cancer Registry Software market was poised for continued growth, fuelled by the vital need for accurate and comprehensive cancer data to inform public health policies, research, and patient care.

Global Cancer Registry Software Market: Competitor Landscape

The key features of the market report include patent analysis, grants analysis, clinical trials analysis, funding and investment analysis, partnerships, and collaborations analysis by the leading key players. The major companies in the market are as follows:

- Centers for Disease Control and Prevention
- IBM Corporation
- Onco, Inc
- Elekta AB (pub)
- C/NET Solution
- Ordinal Data, Inc
- Conduent, Inc
- himagine solutions
- McKesson Corporation
- ACR Official Website
- F. Hoffmann-La Roche Ltd
- NeuralFrame, Inc
- IARC

We at Expert Market Research always strive to provide you with the latest information. The numbers in the article are only indicative and may be different from the actual report.

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\*Additional insights provided are customisable as per client requirements.

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