

# Anesthesia Information Management Systems Market: 2033 Industry Size, Shares, Segment & Forecast up to 2033

*The Anesthesia Information Management Systems market is expected to grow from an estimated USD 541.5 bn in 2024 to USD 884.2 bn in 2033, at a CAGR of 5.60%.*

VANCOUVER, BRITISH COLUMBIA,  
CANADA, March 26, 2025

/EINPresswire.com/ -- A Global

[Anesthesia Information Management Systems Market](#) Research Report from

Emergen Research has been

formulated by analyzing key business details and an extensive geographic

spread of the Anesthesia Information Management Systems industry, encompassing key business details and extensive geographical coverage. In addition to providing crucial statistical data about the Anesthesia Information Management Systems market, this study covers qualitative and quantitative aspects of the Anesthesia Information Management Systems market. In addition to historical data from 2017 to 2018, the research study provides an accurate forecast until 2027 for the Anesthesia Information Management Systems market. A comprehensive analysis of established and emerging players in the market is summarized in the report. The report also covers the business overview, the product portfolio, and the strategic alliances and expansion strategies of the companies.

The global Anesthesia Information Management Systems (AIMS) market is projected to grow from an estimated USD 541.5 billion in 2024 to USD 884.2 billion by 2033, at a compound annual growth rate (CAGR) of 5.60%. This growth is primarily fueled by the rising adoption of electronic health records (EHRs), increasing surgical procedures, and an aging global population.

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Market Growth Drivers



As healthcare providers seek better patient management solutions, AIMS have become essential in streamlining anesthesia-related data, enhancing patient safety, and ensuring regulatory compliance. Hospitals and surgical centers are adopting AIMS to improve record accuracy, reduce errors, and enable real-time monitoring of vital signs.

The demand for AIMS is also rising due to the increasing number of surgical procedures. According to the National Library of Medicine, approximately 64 million surgeries are performed annually in the U.S., ranging from minor dental extractions to major open-heart surgeries. Additionally, the aging population is driving demand, as older adults often require more surgical interventions due to chronic health conditions.

### Key Benefits of AIMS

AIMS enhance efficiency by automatically capturing and storing patient anesthesia data, improving workflow, and aiding clinical decision-making. These systems provide seamless communication among healthcare teams, ensuring accurate documentation and better patient outcomes. A report by the Anesthesia Patient Safety Foundation states that in 2020, 84% of U.S. academic anesthesiology departments planned to implement AIMS, up from 75% in 2014, highlighting the increasing adoption of these systems.

### Market Challenges

Despite the benefits, high implementation and maintenance costs pose a challenge to market growth. Smaller healthcare providers and hospitals with budget constraints may find it difficult to invest in the necessary software, hardware, and ongoing training. Additionally, integrating AIMS with existing hospital systems can be complex, further slowing adoption, particularly in developing regions.

### Market Segmentation Insights

The AIMS market is categorized into two key solution types: software-only solutions and software with hardware and related components. In 2024, the latter segment held the largest market share, as integrated solutions offer a seamless experience for healthcare providers by combining software, hardware, IT support, and training.

However, the software-only segment is expected to grow at the fastest rate during the forecast period, as healthcare facilities look for cost-effective and scalable solutions that can be integrated into existing IT infrastructures. The increasing digitization of healthcare services worldwide is expected to drive demand for standalone AIMS software.

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Some of the key companies in the global Anesthesia Information Management Systems market include:

- Drägerwerk AG & Co. KGaA
- GE Healthcare
- Koninklijke Philips N.V.

- Surgical Information Systems
- Talis Clinical, LLC
- Coronis Health
- Provation Software, Inc.
- Oracle (Cerner)
- Veradigm LLC
- Fukuda Denshi UK
- iMDsoft

## Anesthesia Information Management Systems Market Segmentation Analysis

By Solution Outlook (Revenue, USD Million; 2020-2033)

Software Only

Software with Hardware and Related Components [IT support, Training Costs (Per Provider)]

By End-use Outlook (Revenue, USD Million; 2020-2033)

Hospitals

Ambulatory Surgery Centers

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### Regional Outlook:

- North America (the U.S., Canada, Mexico)
- Europe (the U.K., Germany, France, Italy)
- Asia Pacific (India, China, Japan, Korea)
- Latin America (Brazil, Argentina, Ecuador, Chile)
- Middle East & Africa (Egypt, Turkey, Saudi Arabia, Iran)

### Key Points Covered in This Section:

- Regional contribution
- Estimated revenue generation
- Vital data and information about the consumption rate in all the leading regional segments
- An expected rise in market share
- Forecast growth in the overall consumption rate

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