

# U.S. AI In Medical Scribing Market Size, Share & Trends Analysis Report By Deployment Mode (Cloud-based, On-premises), By Application (General Documentation, Specialty Documentation), By End-use (Hospitals, Clinics), By Region, And Segment Forecasts, 2025 - 2033

<https://marketpublishers.com/r/U57266A88F40EN.html>

Date: December 2025

Pages: 100

Price: US\$ 5,950.00 (Single User License)

ID: U57266A88F40EN

## Abstracts

### Summary

The U.S. AI in medical scribing market size was estimated at USD 397.05 million in 2024 and is projected to reach USD 2,955.72 million by 2033, growing at a CAGR of 25.09% from 2025 to 2033. The rising clinical documentation burden, increasing workforce shortages and burnout among clinicians, and the expansion of telehealth and virtual care are significant factors contributing to market growth.

In addition, EHR integration and workflow automation, and advancements in ambient and generative AI technologies are some other factors fueling market growth further. The increasing volume of clinical documentation remains one of the most significant operational challenges in modern healthcare. Hospitals, clinics, and ambulatory centers require clinicians to record extensive patient information, including medical histories, diagnostic findings, treatment plans, medication notes, care coordination summaries, and compliance-related entries. Physicians frequently spend more time on documentation than direct patient care, creating inefficiencies that disrupt clinical productivity. For instance, a national survey series led by Stanford and the AMA found that 45.2% of U.S. physicians reported at least one symptom of burnout in 2023, down from 62.8% in 2021 but still substantially higher than in many other occupations. These burdens consume clinical time and reduce workflow efficiency, driving the need for

automation.

In addition, the Association of American Medical Colleges predicts the U.S. is likely to face a deficit of 86,000 physicians by 2036. The interplay between workforce shortages and burnout has created an urgent need for sustainable redesign of clinical workflows. AI-powered medical scribing systems are crucial to this transformation, providing scalable support that adapts to the needs of clinicians across diverse care settings. These systems capture patient-clinician interactions in real time, interpret medical terminology through advanced NLP, and generate structured documentation that integrates seamlessly with EHR platforms.

Moreover, the expansion of telehealth and virtual care further contributes to market growth. Telehealth and hybrid care models are now embedded in service lines such as primary care, behavioral health, and chronic disease management. During virtual visits, clinicians must manage technology, maintain rapport, and document care simultaneously, thereby increasing cognitive and administrative demands. AI medical scribes capture audio from telehealth platforms, generate structured notes, and automatically enter them into the EHR. This enables clinicians to focus on patient communication and clinical coordination while documentation is managed in the background. For instance, in July 2023, Teladoc Health expanded its partnership with Microsoft to integrate AI-powered clinical documentation tools into its telehealth platform.

## U.S. AI In Medical Scribing Market Report Segmentation

This report forecasts revenue growth at global, regional, and country levels and provides an analysis of the latest industry trends in each of the sub-segments from 2021 to 2033. For this study, Grand View Research has segmented the U.S. AI in medical scribing market report based on deployment mode, application, and end-use.

Deployment Mode Outlook (Revenue, USD Million, 2021 - 2033)

Cloud-based

On-premises

Application Outlook (Revenue, USD Million, 2021 - 2033)

General Documentation

Specialty Documentation

Emergency Care

Telehealth

Others

End-use Outlook (Revenue, USD Million, 2021 - 2033)

Hospitals

Clinics

Ambulatory Surgical Centers

Long-term Care Facilities

Others

**This report can be delivered to the clients within 4 Business Days**

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