

Comprehensive Report on the Dental Charting Software Market: Opportunities and Challenges

*The Business Research Company's
Transcriptomics Global Market Report
2025 - Market Size, Trends, And Global
Forecast 2025-2034*

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What Is The Estimated Industry Size Of Dental Charting Software Market?

In the past several years, [the dental charting software market](#) has experienced a swift expansion.



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Its size is expected to inflate from \$1.48 billion in 2024 to \$1.67 billion in 2025, with a compound annual growth rate (CAGR) of 13.2%. The growth in the historical timeframe is due to factors such as a surge in the implementation of digital dental records, escalating demand for efficient managing of patient data, an increase in dental appointments and oral health consciousness, a rising requirement for automated workflows in clinics, and an augmented application of technology in dental academia.

[The market size for dental charting software](#) is projected to experience swift expansion in the coming years, escalating

to \$2.71 billion by 2029 with a compound annual growth rate (CAGR) of 12.9%. This growth during the forecast period is due to factors such as the increasing adoption of cloud-based dental solutions, a rising concentration on patient-oriented care, the integration of AI and analytics into dental software, worldwide expansion of dental service networks, and a growing need for immediate access to data and mobility. Key trends during this period will be the use of AI in dental diagnostics, enhanced integration with imaging and radiology tools, the creation of mobile-friendly charting applications, innovation in voice-activated dental charting, and advances

in compatibility with electronic health records (EHR) systems.

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What Are The Driving Factors Impacting The Dental Charting Software Market?

The proliferation of dental ailments is foreseen to boost [the expansion of the dental charting software market](#). Dental ailments encompass health issues impacting the teeth and gums, including cavities, periodontal disease, and mouth infections. The surge in these diseases is primarily due to inadequate oral hygiene and lifestyle practices that contribute to the buildup of plaque and gum inflammation. Dental charting software supports the identification and management of dental problems by digitally recording details like cavities, gum troubles, and tooth damage. This technology allows for accurate tracking over time, simplifies the process of planning treatments, and improves communication between dentists and patients. The American Cancer Society, a professional organization based in the United States, predicted in January 2025 that there will be an estimated 59,660 new cases of oral cavity and oropharyngeal cancer in the country, with around 12,770 associated mortality expected for that year. Hence, the escalating cases of dental diseases are fuelling the growth of the dental charting software market.

Which Players Dominate The Dental Charting Software Industry Landscape?

Major players in the Dental Charting Software Global Market Report 2025 include:

- Henry Schein Inc.
- Carestream Dental
- CareStack
- Planet DDS
- ADSTRA SYSTEMS INC.
- ABELSoft Inc.
- Praktika
- ClearDent
- Open Dental software
- Ortho2

What Are The Future Trends Of The Dental Charting Software Market?

Leading corporations in the dental charting software market are prioritizing the enhancement of advanced technologies, particularly AI-enabled dental charting solutions, to boost patient outcomes through automated recording and real-time analysis of data. Dental charting that employs artificial intelligence can automatically collect and update patient dental records, covering their health conditions and treatments. This increases clinical productivity by eliminating the need for manual entry, providing precise and real-time charting. In a prime example, Denti.AI, a dental software company from Canada, released its Auto-Chart software in January 2023, which secured clearance from the Food and Drug Administration (FDA). This software aids dental professionals by automatically analyzing intraoral and extraoral 2D x-ray

images to track and number teeth, detect absent teeth, and recognize dental restorations such as implants, crowns, and fillings. When integrated with practice management systems, Denti.AI's Auto-Chart makes the dental charting process automatic, reducing the necessary time and effort by up to 70%, resulting in enhanced accuracy and workflow efficiency in dental practices.

Global Dental Charting Software Market Segmentation By Type, Application, And Region
The dental charting software market covered in this report is segmented –

- 1) By Component: Software, Services
- 2) By Charting Type: Traditional Charting, Digital Charting
- 3) By Deployment Mode: Cloud-Based, Web-Based, On-Premises
- 4) By Application: Patient Management, Treatment Planning, Billing And Insurance, Other Applications
- 5) By End-User: Dental Clinics, Dental Hospitals, Dental Laboratories, Academic Institutions

Subsegments:

- 1) By Software: On-Premise Software, Cloud-Based Software, Mobile Application Software, Integrated Practice Management Software, Standalone Dental Charting Software
- 2) By Services: Installation And Integration Services, Training And Education Services, Maintenance And Support Services, Consulting Services, Data Migration Services

View the full dental charting software market report:

<https://www.thebusinessresearchcompany.com/report/dental-charting-software-global-market-report>

Which Region Holds The Largest Market Share In The Dental Charting Software Market?

In the 2025 Global Market Report for Dental Charting Software, North America held the position as the leading region for the year 2024. The report also projects Asia-Pacific to be the region with the most accelerated growth in the forecast period. The report comprehensively covers regions including Asia-Pacific, Western Europe, Eastern Europe, North America, South America, Middle East, and Africa.

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Speak With Our Expert:

Saumya Sahay

Americas +1 310-496-7795

Asia +44 7882 955267 & +91 8897263534

Europe +44 7882 955267

Email: saumyas@tbrc.info

The Business Research Company - www.thebusinessresearchcompany.com

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Oliver Guirdham

The Business Research Company

+44 7882 955267

info@tbrc.info

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