Dentrix Enterprise is a powerful, feature-rich dental practice and clinical management solution that allows you to exchange information between your medical and dental providers through interoperability. In addition, other complementary solutions are integrated through customized APIs, stored procedures and combined user interfaces.

Sharing patient and practice information streamlines your data flow, decreases redundant data entry, increases the accuracy of data entry and improves patient safety by making complete patient and account information available when and where you and your patients need it. Both integration and interoperability are important and necessary. That is why Dentrix Enterprise includes integration and interoperability.

**INTEGRATION VS. INTEROPERABILITY**

It is critical to understand the difference between integration and interoperability. Integration does not have standards or regulations determined by an outside organization. Instead, the company or companies developing the integration determine how they want things to work, typically focusing on things such as ease of use.

With interoperability, organizations work within set standards to ensure everyone is sending, receiving, and sharing information in a standard, predictable, protected way. It flows around the needs of the patients to ensure their data can be shared and transferred as needed.
Dentrix Enterprise’s interoperability standards include Health Level Seven International (HL7), Consolidated-Clinical Document Architecture (C-CDA) and Fast Healthcare Interoperability Resource (FHIR).

**HL7 STANDARD**

Health Level Seven International is the global authority for interoperability of health information technology. It is a not-for-profit, ANSI-accredited standards-developing organization dedicated to providing a comprehensive framework and related standards for the exchange, integration, sharing and retrieval of electronic health information. Dentrix Enterprise currently interfaces with over 40 different electronic health record (EHR) systems through the HL7 standard to help you

- Save valuable time through electronic exchange of healthcare-related data
- Gain access to important information such as patient demographics, insurance policies, financial transactions and clinical data. Dentrix Enterprise offers the following interface message types:
  - Import and export patient demographics with Admissions, Discharges, Transfers (ADT)
  - Export procedures, charges and payments with Financial Management Transfers (DFT)
  - Export new or updated clinical note information with Medical Document Management (MDM)
  - Import and export provider and staff setup information with Master File Notifications (MFN)
  - Import and export appointments with Scheduling Transfers (SIU)
  - Import medication, radiology, consultation or lab orders with Order Messages (ORM)
  - Import orders to pharmacy order status update with Pharmacy/Treatment Encoded Order Messages (RDE)
  - Import responses to orders with Observation Reporting Transfers (ORU)
- Give everyone on your team the ability to see your open slots across all venues of care through interfaced centralized scheduling
- Use your existing EHR system to register and update patient records and, if desired, for patient and insurance billing, or you can use Dentrix Enterprise for patient and insurance billing
C-CDA FILES
Dentrix Enterprise is also equipped to import and export C-CDA files, helping you improve continuity of patient care. Through Dentrix Enterprise, you can share in-depth patient health records with or receive those records from any organization or provider who can also import and export C-CDA files. This means that Dentrix Enterprise allows you to see all pertinent data for a specific patient regardless of which system or software the data originated from.

FHIR STANDARD
Created by Health Level Seven International, FHIR builds on previous data-format standards from HL7, but it is easier to implement. Dentrix Enterprise interfaces with the FHIR standard to allow providers to pull data on demand rather than waiting for systems to synchronize, making things simpler for users without forfeiting information integrity.

WORK LIKE A DENTIST
If your organization currently provides medical and dental services and is ready to take advantage of the benefits of information exchange, Dentrix Enterprise is the ideal electronic dental record (EDR) solution for you because it facilitates an optimal dental workflow to provide quality dental care efficiently. While other interoperable or integrated dental systems are merely medical solutions that have been modified to include some basic dental features, Dentrix Enterprise was built specifically to enable dental clinicians to work more effectively using dental best practices.

And because Dentrix Enterprise is also designed to handle multiple dental clinics and workstations, all tasks can be centralized—paving the way for increased clinic efficiency. That means you can put your dental education to work instead of spending precious time sitting at a desk. The days of sacrificing effective dental workflow to be interoperable are over.

Request a no-obligation demonstration of Dentrix Enterprise at DentrixEnterprise.com, or talk to a Henry Schein representative by calling 855.360.2539