



IPClinical v2.1

§ 170.315 (b)(10) Electronic Health Information export

Author	IPClinical
Creation Date	November 15 th , 2023



Product Name and Version

Name: **IPClinical**

Version: **2.1**

§170.315(b)(10) Electronic Health Information Export

The application provides export of Electronic Health Information (EHI) for a single patient as well as for patient population in the following formats:

1. **C-CDA:** IPClinical is capable to export both single patient and patient population EHI through C-CDA (Consolidated Clinical Document Architecture) including the data classes expressed in standard §170.213 [United States Core Data for Interoperability \(USCDI\)](#), Version 1.

In order to understand how to process the EHI after export, kindly refer to the following C-CDA specifications provided on HL7 website:

- §170.205(a)(3) [Health Level 7 \(HL7\) Implementation Guide for CDA Release 2: IHE Health Story Consolidation, DSTU Release 1.1 \(US Realm\) Draft Standard for Trial Use July 2012](#)
 - §170.205(a)(4) [HL7® Implementation Guide for CDA® Release 2: Consolidated CDA Templates for Clinical Notes \(US Realm\), Draft Standard for Trial Use Release 2.1 August 2015, June 2019 \(with Errata\)](#)
 - §170.205(a)(5) [HL7® CDA R2 IG: C-CDA Templates for Clinical Notes R2.1 Companion Guide, Release 2, October 2019, IBR approved for § 170.205\(a\)\(5\)](#)
2. **FHIR:** IPClinical also supports following standards of FHIR (Fast Healthcare Interoperability Resources) for single patient and patient population EHI export:
 - §170.215(a)(2) [FHIR® US Core Implementation Guide STU V3.1.1](#)
 - §170.215(a)(4) [HL7® FHIR® Bulk Data Access \(Flat FHIR®\) \(V1.0.1:STU 1\)](#)

Kindly refer to [IPClinical – \(g\)\(10\) FHIR API Documentation](#) for API specifications.

3. **Excel/PDF:** EHI including patient clinical information is exported in above-mentioned formats. EHI including other information such as Patient Documents, Scheduling & Appointments and Billing & Financial information can be exported via Excel/PDF file formats. All patient documents including lab results, radiology reports and any other scanned/imported/ faxed documents can be exported in PDF format. Images available under Imaging Result Reports are exported through FHIR format as well. In regards to scheduling and appointments, IPClinical is capable to export that information via both Excel and PDF formats. Lastly, most of the billing and financial information can be exported in Excel format and some of it can also be exported in PDF format.