

## GeeseMed EHR

Version 7.1

### §170.315(b)(10) Electronic Health Information export- Documentation

This document describes the details for §170.315(b)(10) Electronic Health Information export

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## Overview:

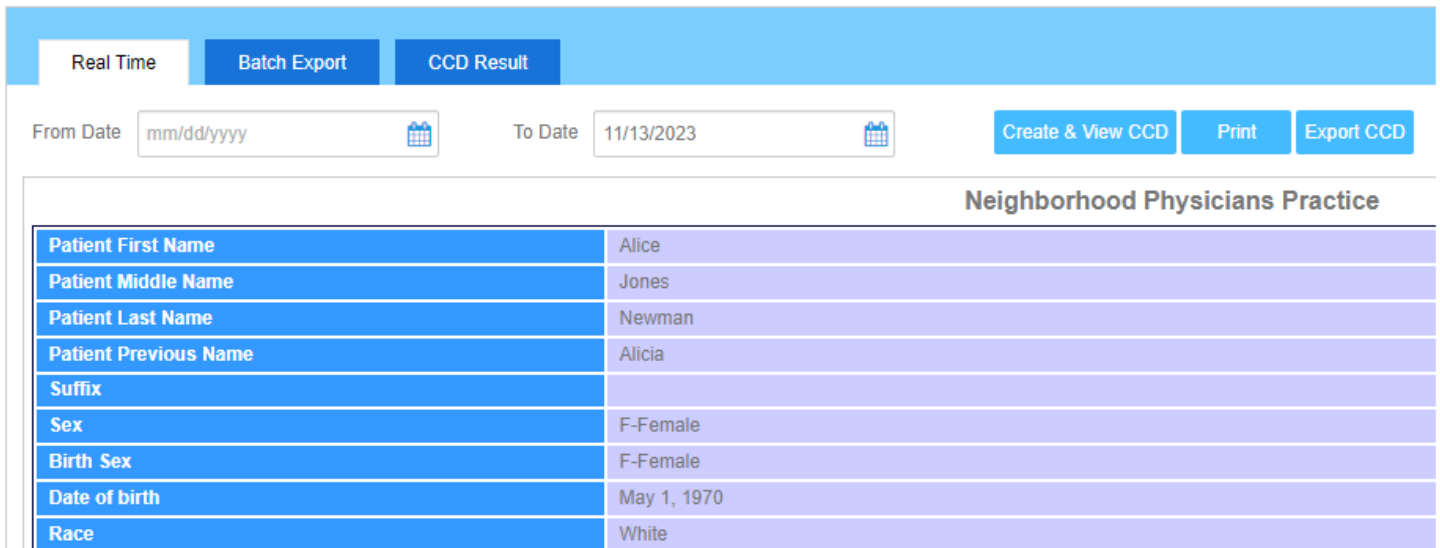
GeeseMed EHR meets the certification criterion **§170.315(b)(10) Electronic Health Information export** by implementing the CCD Export for Single Patient and Bulk Export. This helps the clinical users to generate the Clinical Care Document for a single patient or for a group of patients in accordance with the standards specified in § 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*

To achieve this, we have implemented,

- Single Patient Export and Bulk Patient Export in the CCD format which can be printed in Adobe PDF format.
- Ability to download the Clinical notes on demand and can be printed in Adobe PDF format.

### a. Single Patient Export

Step 1: Select Date range and click on **Create and view CCD** button



Neighborhood Physicians Practice	
Patient First Name	Alice
Patient Middle Name	Jones
Patient Last Name	Newman
Patient Previous Name	Alicia
Suffix	
Sex	F-Female
Birth Sex	F-Female
Date of birth	May 1, 1970
Race	White

Step 2: User will able to view CCD in readable format.

Step 3: click Export button and select the path on the computer to save the data. The exported zip file will have the CCDA readable format and xml file.

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## b. Bulk Patient Export

Step1: Select date range, Provider and click on **Search** button.

Step2: Select the list of patients for which Data Export to be perform

Step3: Select exported .zip file download destination path. Either LOCAL computer path or DIRECT MAIL.

Step4: Select non-recurring or recurring option and enter export date and time

Step5: Click **Generate CCD** button. This will give message “CCD generation is in progress, after a while Go to CCD Result section to download Exported CCD .Zip file.

**Real Time**   **Batch Export**   **CCD Result**

Patient Search

DOS From Date     DOS To Date     Provider    

<input type="checkbox"/>	DOS	Patient Name	DOB	Gender
<input type="checkbox"/>	2023-11-10	Alice Newman	1970-05-01	Female
<input checked="" type="checkbox"/>	2023-11-09	Von Portability	1991-10-01	Male
<input checked="" type="checkbox"/>	2023-11-09	Leon Portability	1995-10-01	Male
<input checked="" type="checkbox"/>	2023-11-09	James Portability	1995-10-01	Male
<input type="checkbox"/>	2023-11-09	Bruce Portability	1981-10-01	Male
<input type="checkbox"/>	2023-04-03	Sophia Biscayne	1957-03-21	Female

Export Scheduler

Destination Path


Non Recuring    Recuring

Export Date









Time

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Step 6: Click download arrow icon to download Batch export .zip file. This file contains readable CCD files and xml of selected patients.

File Name	Export Date	User	File Size	Export Type	Action
BatchExport_U0000002_00C111_11202023_013330.zip	11/20/2023 01:33:30	Auto Generated	37296	Batch Export-Local	

The exported zip file will have the CCDA readable format xml and other clinical data as PDF documents.

-  BatchExport
-  James Portability\_11202023\_013329
-  James Portability\_11202023\_013329.xml
-  Leon Portability\_11202023\_013329
-  Leon Portability\_11202023\_013329.xml
-  Von Portability\_11202023\_013326
-  Von Portability\_11202023\_013326.xml
-  James\_11202023\_013329\_LungReport

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## Sections in CCD:

### Standard Referenced:

§ 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

Data Elements		Description
<b>Patient Demographics/Information</b>		
Patient Name		
Sex		
Date of Birth		
Race		
Ethnicity		
Preferred Language		
Phone Number		
Patient Address		
<b>Provider's name and office contact information</b>		
Assigned Author	Provider	
Assigned Author telecom	Provider phone number	
Represented Organization Name	Location/Facility name	
Represented Organization Address	Location/Facility address	
Represented Organization telecom	Location/Facility phone no#	
<b>Participant</b>		
Associated Person Name	Next of kin name	
Associated Entity Code	Next of kin relationship with patient	
Associated Entity Address	Next of kin address	
Associated Entity telecom	Next of kin telephone no	
<b>Encounter Diagnosis (Template ID: 2.16.840.1.113883.10.20.22.2.22.1)</b>		
Encounter Code	Diagnosis code	
Encounter Diagnosis	Diagnosis/Problem name	
Encounter Diagnosis Date	Diagnosis date	
Encounter Diagnosis Status	Diagnosis Status	
<b>Immunizations (Template ID: 2.16.840.1.113883.10.20.22.2.2.1)</b>		
Vaccine Name		
Date	Administration date	
Status		
Notes		
<b>Treatment Plan (Template ID: 2.16.840.1.113883.10.20.22.2.10)</b>		

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Planned Observation	Future Appointments, lab orders, medication orders and diagnostic orders
Planned Date	Plan date
<b>Social History (Template ID: 2.16.840.1.113883.10.20.22.2.17)</b>	
Social History Observation	Smoking status code
Description	Smoking status description
Dates Observed	Smoking date
<b>Problems (Template ID: 2.16.840.1.113883.10.20.22.2.5.1)</b>	
Problem	
Status	
Date Onset	
<b>Medications (Template ID: 2.16.840.1.113883.10.20.22.2.1.1)</b>	
Medication	
Direction	SIG
Start date	
End Date	
<b>Medication Allergies (Template ID: 2.16.840.1.113883.10.20.22.2.6.1)</b>	
Substance	
Reaction	
Severity	
Status	
Date	
<b>Vitals (Template ID: 2.16.840.1.113883.10.20.22.2.4.1)</b>	
Observation	
Observation Date	
<b>Laboratory Tests</b>	
Test Code	
Test Name	
Order Date	
Ordering Provider	
<b>Laboratory Information</b>	
Lab Name	
Lab Address	
Test Report Date	
Test Performed	
Specimen Source	

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<b>Laboratory Results (Template ID: 2.16.840.1.113883.10.20.22.2.3.1)</b>	
Result date	
ref. range	
Observation	
Observation Date/Time	
<b>Goal (Template ID: 2.16.840.1.113883.10.20.22.2.60)</b>	
Goal Description	
Date	
<b>Procedures (Template ID: 2.16.840.1.113883.10.20.22.2.7.1)</b>	
Procedures	
Date	
<b>Referral (Template ID: 1.3.6.1.4.1.19376.1.5.3.1.3.1)</b>	
Referral	
Date	
<b>Medical Equipment (Template ID: 2.16.840.1.113883.10.20.22.2.23)</b>	
Implanted Device name / ID	
<b>Cognitive Status (Template ID: 2.16.840.1.113883.10.20.22.2.56)</b>	
Assessment	
Assessment Date	
<b>Functional Status (Template ID: 2.16.840.1.113883.10.20.22.2.14)</b>	
Assessment	
Assessment Date	
<b>Health Concern (Template ID: 2.16.840.1.113883.10.20.22.2.58)</b>	
Concern	
Date	

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