

MDLand iClinic EHI Export

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

MDLand iClinic is now in compliance with §170.315(b)(10) Electronic Health Information Export Certification requirements which specify the following:

- Enable a user to timely create an export file(s) with all of a single patient's electronic health information stored at the time of certification by the product, of which the Health IT Module is a part.
- A user must be able to execute this capability at any time the user chooses and without subsequent developer assistance to operate.
- Limit the ability of users who can create export file(s) in at least one of these two ways: (1) To a specific set of identified users (2) As a system administrative function, patient population electronic health information export- Create an export of all the electronic health information that can be stored at the time of certification by the product, of which the Health IT Module is a part.
- The export files(s) created must be electronic and in a computable format.
- The publicly accessible hyperlink of the export's format must be included with the exported file(s).

Export File Format in iClinic

Patient EHI (both single patient and patient population) are exported in a zip folder in XML format. Please see XML format standard in <https://www.w3.org/TR/xml/>

A Detailed Guide on Exporting XML

User privileges

Unauthorized users will not have access to "Advanced Settings" from where we can export the EHI. This is an existing functionality and is in line with § 170.315(b)(10) criteria.

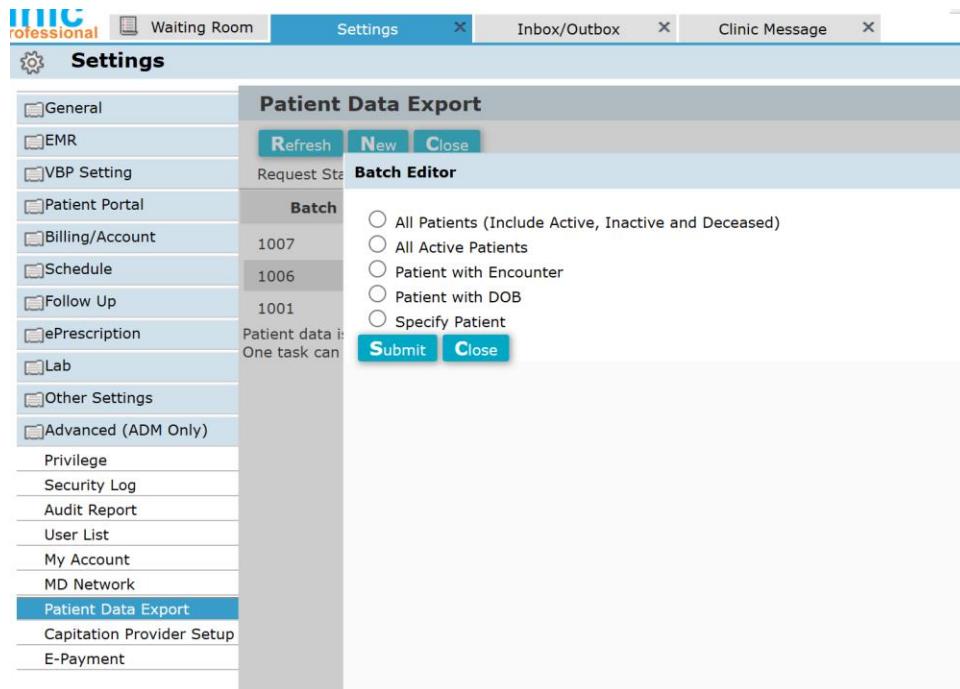
Single Patient & Patient Population EHI Export

Authorized users can perform EHI export for either single patient or a specific patient population.

Step 1: Log in to the Account as a user with export privilege.

Step 2: Navigate to Settings/Advanced/ and Select 'Patient Data Export'. A user can select one of the options for EHI export and click "Submit".

- All Patients
- All Active Patients
- Patient with Encounter
- Patient with DOB
- Specify Patient [Single Patient]



Step 3: After MDLand IT completes the processing of Patient EHI fata file generation(it takes 10 minutes to a few hours depending on the data volume), the user can see a EHI export record for downloading and receive an iClinic message in his Inbox containing unzip password.

| Patient Data Export | | | | |
|---|-------------|------------|---------------------|-----------------------------------|
| Refresh New Close | | | | |
| Request Status: All | | | | |
| Batch ID | Create Date | Status | Type | Patient List |
| 1007 | 11/30/2023 | Downloaded | Specify Patient | Detail |
| 1006 | 07/27/2023 | Finished | All Active Patients | Detail Download |
| 1001 | 11/12/2020 | Finished | All Active Patients | Detail |

Patient data is packed in a encrypted zip file. Password will be sent to you inbox when you download it.
One task can be download once, please save the zip file in a safe place.

Step 4: Click “Download” to download the zip file and use the password received in the Inbox to unzip it and get the designation XML file.