

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

Developer Name: Metasolutions Inc

Product Name: ZoomMD

Version Number: 4.1

Certified Health IT Product List Product Number: 15.04.04.1979.Zoom.41.01.1.221230

Format specification URL: <https://www.zoommd.com/company-certifications-awards/>

General Export Information:

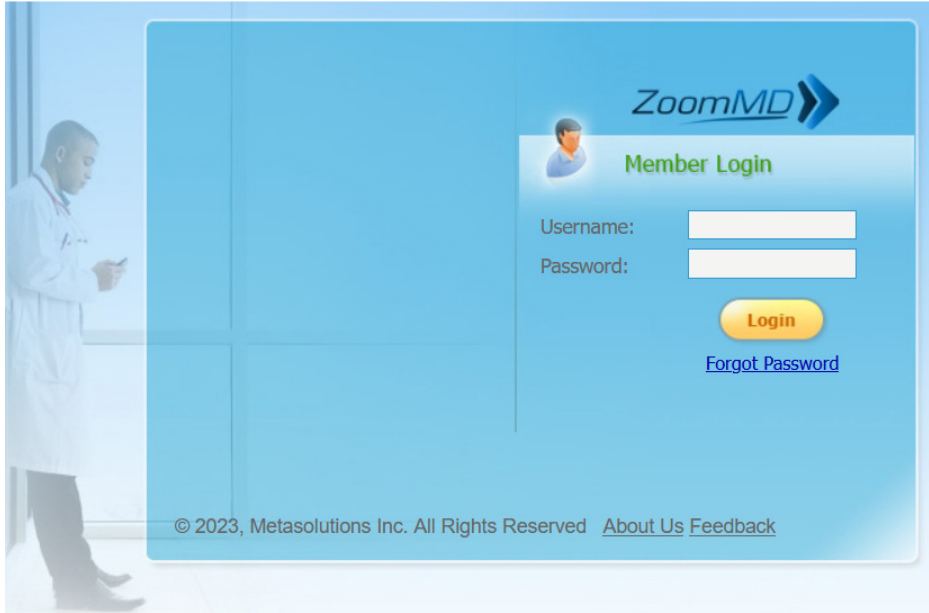
The ZoomMD application will support export of electronic health information (EHI) for an individual patient as well as multiple patients. A ZIP file will be provided for each export which is having single or multiple patient folders separately containing sub-folders of patient clinical documents and all accessible EHI information.

Standards Information:

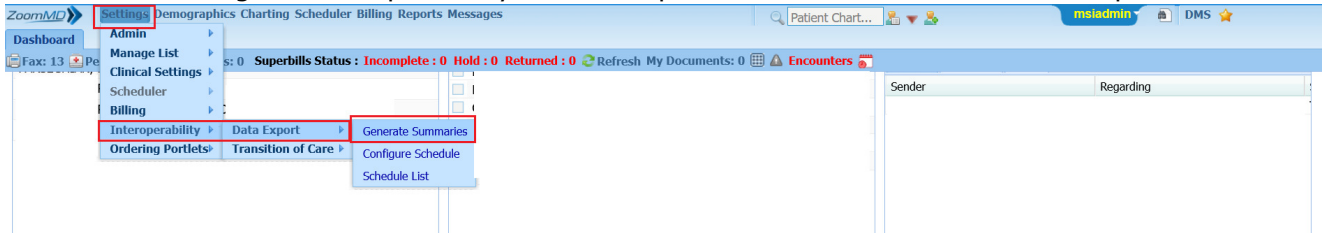
Document Reference is metadata describing a document such as:

- C-CDA Templates for Clinical Notes R2.1 Companion Guide, Release 2
(https://www.hl7.org/implement/standards/la.cfm?file=/documentcenter/public/standards/dstu/CDAR2_IG_CDAR2.1_COMPANION_R2_STU1_2019OCT_2021OCTwithErrata.zip)
- PDF documents, Scanned Paper, and digital records of faxes
- Clinical Notes in various forms (html)
- Image files (e.g., JPEG, JPG, PNG)

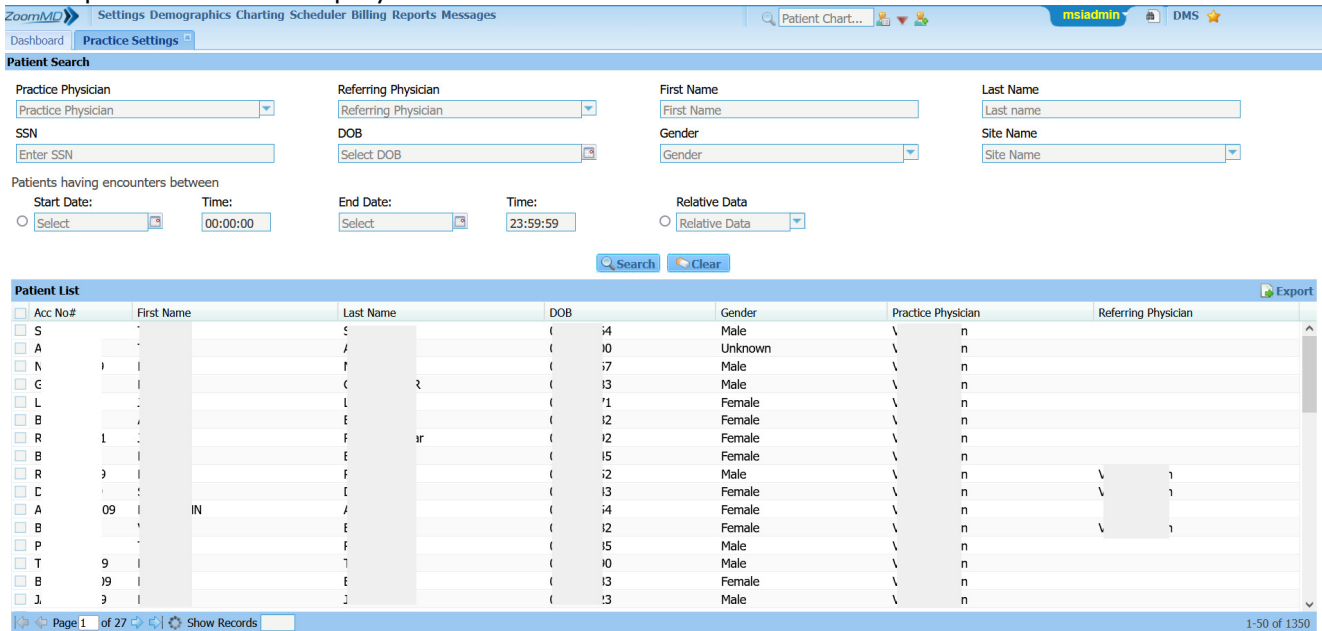
1. Eligible user log in to the application.



2. Go to > Settings > Interoperability > Data Export > Generate Summaries to export EHI.



3. All patients will be displayed here.



4. User can find the patient(s) with the following search fields to generated EHI export.

The screenshot shows the 'Patient Search' section of a software interface. It includes several search fields: Practice Physician (Practice Physician), Referring Physician (Referring Physician), First Name (test), Last Name (patient), SSN (Enter SSN), and DOB (Select DOB). There are also date and time filters for encounters. Below the search fields is a 'Patient List' table with columns: Acc No#, First Name, Last Name, DOB, Gender, Practice Physician, and Referring Physician. The table contains three rows: PatITes-109 (Test, Patient, 01-01-1985, Male, Vitiello, JoAnn), PATITES-1091 (TEST, PATIENT, 01-20-2000, Male, Vitiello, JoAnn). An 'Export' button is highlighted in a red box in the top right corner of the Patient List section.

5. User can generate EHI export for a single patient by checking the checkbox against that patient record from list and clicks on "Export" button. A zip file will be downloaded with date & time stamp to user local system.

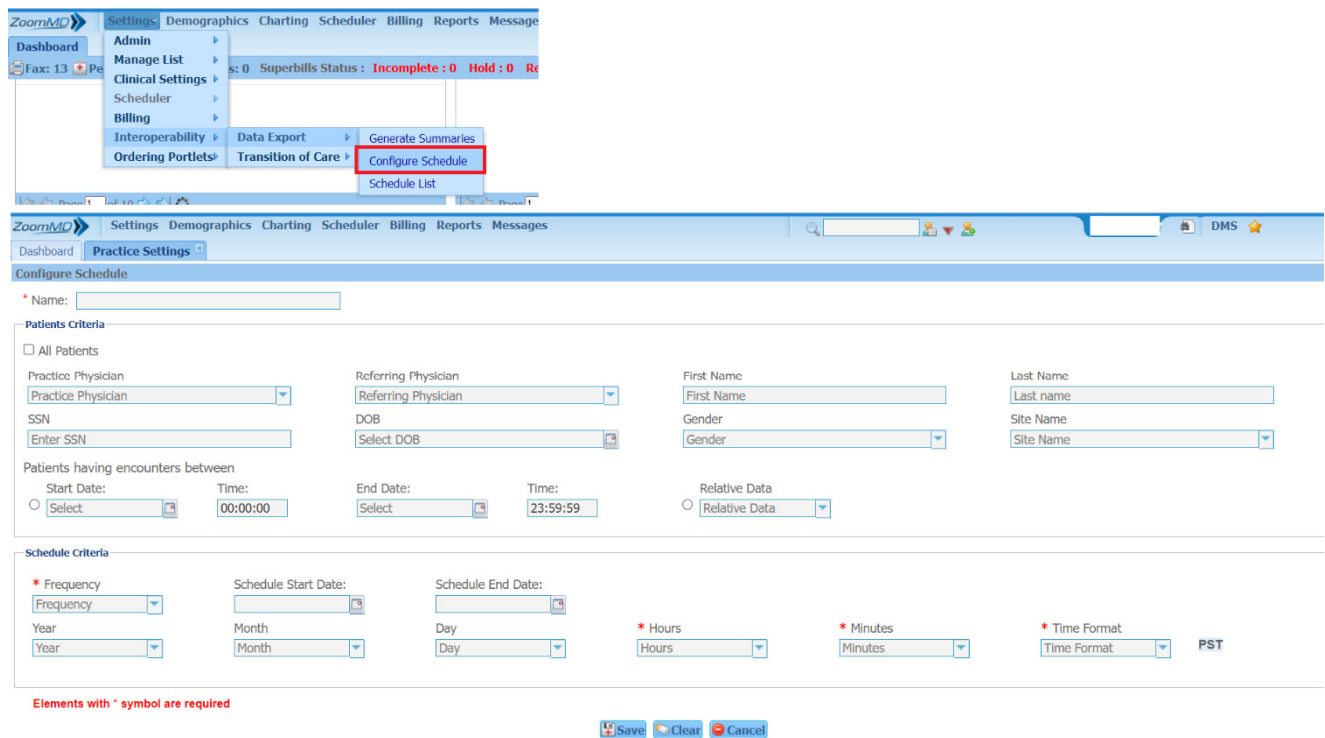
This screenshot shows the same 'Patient Search' interface as above. In the 'Patient List' table, the checkbox for the first patient, 'PatITes-109', is checked. A modal message box is displayed over the table with the text 'Generating data export summaries please wait...'. The 'Export' button in the top right corner of the Patient List section is still visible.

6. User can generate EHI export for multiple patients by selecting the checkboxes against the required patients from the list. A zip file will be downloaded with date & time stamp to user local system folder.

This screenshot shows the 'Patient Search' interface with three patients selected in the 'Patient List' table: 'PatITes-109', 'PATITES-1091', and 'PATITES-1...'. All three checkboxes are checked. The 'Export' button in the top right corner of the Patient List section is highlighted in a red box.

7. User can download the exported file(s) at any time from 'Data Export Summaries List' portlet in the user dashboard.

8. A user can set 'Configure Schedule' for EHI export as shown below. The system will start generating the EHI export files for the patients and a record will be displayed in the "Data Export Summaries List" portlet once the generation is completed in the user dashboard. Users can download the zip file from the portlet



10. A user can export the patient(s) EHI at any time without subsequent developer assistance.

11. In-eligible user logs in to the application and tries to perform the EHI export functionalities but the system will not allow this user to perform those functionalities as shown below.

