

C-CDA Validation Testing User's Guide

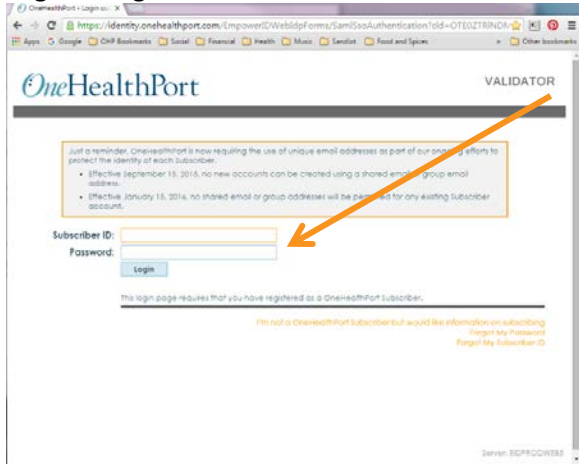
C-CDA documents must be validated for conformance with national standards for file structure and format before submission to the clinical data repository. The instructions below outline the steps to take to test C-CDA documents.

1. Open a browser and go to <http://www.onehealthport.com/application-portal>
2. Click on the **Application Portal** button.

The screenshot displays the OneHealthPort HIE website interface. At the top, there is a navigation bar with links for SINGLE SIGN-ON, HIE, CDR, CREDENTIALING, ADMINSIMP, and ABOUT US. Below this is the OneHealthPort | HIE logo. A secondary navigation bar contains links for HIE Home, Contracting, Registration, Transactions, Application Portal (highlighted with a blue box), Participants, Support, and About. The main content area is titled 'Application Portal' and includes a sub-header: 'HIE web applications offer OneHealthPort HIE participants access to tools for using HIE services through a secure website.' Below this, a section titled 'To Access the OneHealthPort HIE web application portal you need' lists three requirements: a OneHealthPort Subscriber ID, a OneHealthPort HIE Contract, and a CDR access role. A subsequent section states 'Once you access the HIE application portal, you should expect to see the following:' and shows a horizontal menu with four items: My HIE Information, CDR Access, Provider Directory, and C-CDA Validation Testing. Below this menu, a list of application titles is shown: Clinical Data Repository (coming soon), OneHealthPort Provider Directory, and C-CDA Validation Testing. A dark blue button labeled 'Application Portal' is positioned below the list, with a large orange arrow pointing to it from the right. The footer contains copyright information for 2016 OneHealthPort, Seattle, WA, USA, and a 'Contact Us' link.

C-CDA Validation Testing User's Guide

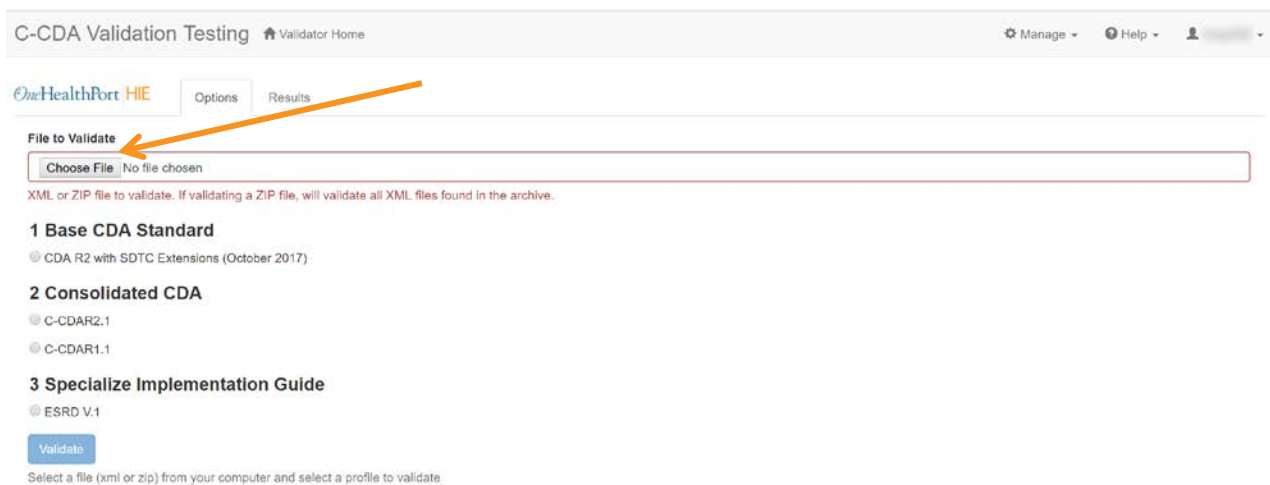
3. Log in using the OHP SSO subscriber ID and Password



4. Click on the **C-CDA Validation Testing** tab

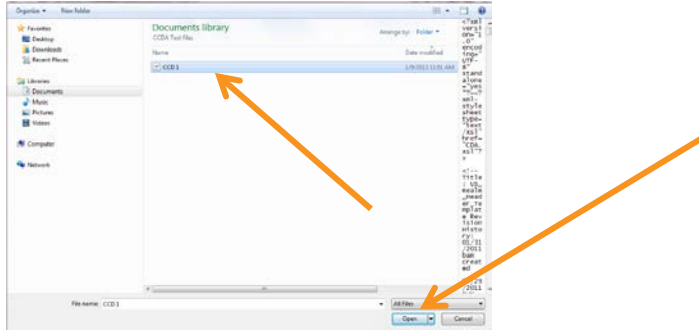


5. On the C-CDA Validator home page, navigate to the file location on your computer or server by clicking the **Choose File** button

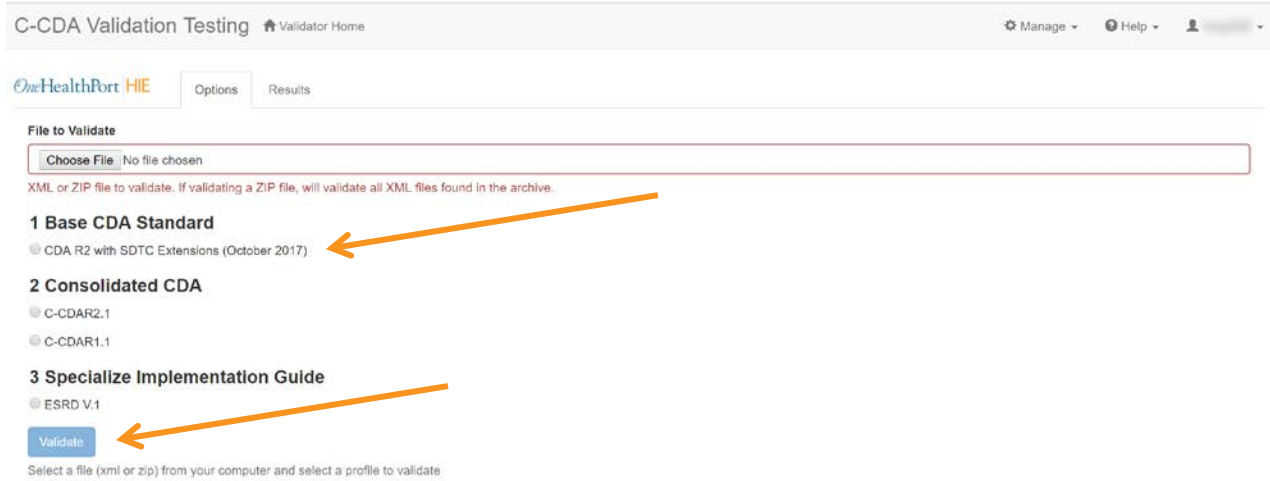


C-CDA Validation Testing User's Guide

6. Select the file to validate and click open.

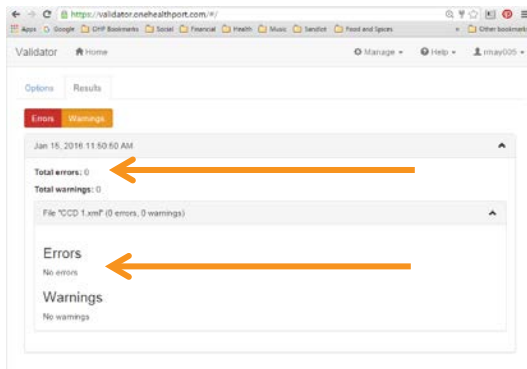


7. Click on the **Base CDA Standard** CDA_R2 radio button, and then click on the validate button.



8. The screen that returns will have the results of the validation test.

Files with **no errors**, “pass” validation.



C-CDA Validation Testing User's Guide

Files with **errors** do not “pass” validation. Errors must be cleared and files retested for validation.

Validator [Home](#) [Manage](#) [Help](#) [rmay005](#)

[Options](#) [Results](#)

[Errors](#) [Warnings](#)

Jan 15, 2016 12:21:18 PM

Total errors: 1

Total warnings: 0

File "CCD 2.xml" (1 errors, 0 warnings)

Errors

Type	Line #	Context	Test	Message
Structure	3		N/A	Element '{urn:asm-org:CCR}ContinuityOfCareRecord': No matching global declaration available for the validation root.

Warnings

No warnings

- There could be **warnings** shown in the result. Warning messages are informational to submitting organizations to improve the quality of the file content. Results with no errors, but that have warnings are considered to have passed validation.