

PD-QD-RD Interoperability Testing Checklist

The key to starting interoperability testing rests with the Applicant passing Conformance Testing. In order to access the Interop Lab, the Applicant needs to complete and submit the Nationwide Health Information Network Interoperability Lab Registration Form. Then, the Exchange Onboarding Team sets up the Applicant’s account and sends the access and log on information to the Applicant.

Use the following checklist as a guide to identify the testing-related documents and to conduct your Validation Interoperability Testing.

#	Form or Document Name	Description / Instructions / Links	If applicable, Submit Within	Received	Completed	Submitted
1	Interoperability Lab Registration Form	Submit an electronic copy of the Interop Lab Registration Form to: Exchange Onboarding Team at onc.exchangeinfo@hhs.gov	1 week			
2	Test Guide Validation_PD_QD_RD_Test_Guide.doc	Guide to conduct testing activities. Interoperability Testing is covered starting in section 4. Note: Applicants receive this document with the Conformance Testing Packet.				
3	Specific Test Instructions Interoperability_PD_QD_RD_Scenarios.doc	Document accompanies the test guide and provides details about the scenarios your organization will undergo in Interoperability Testing.				
4	Test Data Validation_Test_Patient_Inventory.xls	Provides an inventory sheet for BOTH Conformance and Interop Testing, so you may receive it twice. For each patient, the sheet indicates whether the patient is used for Conformance or Interoperability, and what specific test cases or scenarios apply to each. Use this inventory sheet as a guide when loading data. Note: Applicants receive this document with the Conformance Testing Packet.				

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5	Test Data (continued) Interoperability_Patient_Information1.xls	File contains all of the patient metadata. Each Applicant has one or more worksheets (depending on the number of documents for the patient). The top part of each worksheet has the metadata. The bottom part of each worksheet has the summary record data (useful if your organization system generates its own C32s – otherwise you can ignore the bottom part of the worksheet and use the Nationwide Health Information Network’s C32s).				
6	Test Data (continued) C32s	If your organization needs them, the Testing Team can provide C32s.				