



IMMPACT Onboarding Readiness Checklist

To be considered for an HL7 interface, you must meet all the *requirements* listed:

- Our organization has read and complies with Immunization Information system (IIS) Rules.*
<https://www.maine.gov/dhhs/mecdc/sites/maine.gov.dhhs.mecdc/files/maine-iis-rules.pdf>
- Our organization has reviewed the IMMPACT User Confidentiality and Security Policy.*
<https://www.maine.gov/dhhs/mecdc/sites/maine.gov.dhhs.mecdc/files/providers/Confidentiality-and-Security-Policy.pdf>
- Our EMR software meet the requirements of the ImmPact HL7 v2.5.1 VXU Specifications.*
See data exchange documentation here: <https://www.maine.gov/dhhs/mecdc/health-professionals/immunization/impact> at bottom of page.
- Our EMR software is capable to create and send Test message information using HL7 version 2.5.1.*
- Our EMR software supports SOAP Web Services using the CDC WSDL.*
- Our organization is committed to quality Data Exchange and will provide staff time and other resources necessary for efforts to develop, test, and implement an interface for interoperability with ImmPact.*
- Our organization has reviewed Maine's Immunization Information System Onboarding Guide.

Did you check off all boxes listed? If so, then your organization is ready to get started on an HL7 Inbound Interface project and you may proceed to fill out the Data Exchange Onboarding Application.



Interface Service: Requirements & Expectations

To help keep data exchange services running efficiently for all:

- Large batches should be run during off- hours (preferably not between Midnight and 1am)
- Transmissions should be limited to 2 messages a second in TRN
- Transmissions should be limited to 2 messages a second in PRD
- Real patient data should not be sent to TRN
- Fake/test patient data should not be sent to PRD
- Do not send for locations that have not been approved for go-live

To help cut down on patient duplication or rejection:

- Try to sync your patients in the EMR with those in ImmPact. For example, if ImmPact has first name Elizabeth and your EMR sends Liz there may be a duplicate record created.
- Do not append name suffix to either first or last name. JR, SR, III, etc. belong in the name suffix field.
- If you update a name in your EMR you must also manually update the record in ImmPact prior to sending immunization data.
- Check naming prior to go live. For example, if patients have (), numbers or other unusual characters in your EMR. ImmPact will reject them.

Immunizations:

- All administered immunizations MUST include an acceptable vaccine eligibility code.
- All immunizations administered from state supplied vaccine must include VIS information in the acceptable format.
- Non-administered/historical immunizations should be from a reliable source - preferably a vaccination record, other provider, etc..



Data Exchange Onboarding Application

Person completing application					
Name	Company		Email	Phone	
	<input type="checkbox"/>	EMR Vendor			
	<input type="checkbox"/>	Practice			
Section 1: Provider Information					
Organization Name	Organization Representative		Type		
	<u>Name:</u>		<input type="checkbox"/>	Immunization provider	
	<u>Email:</u>		<input type="checkbox"/>	Other	
Select interface type(s) requested	VXU – inbound immunization <input type="checkbox"/>		QBP – Bi-Directional Query/Response <input type="checkbox"/>		
	<input type="checkbox"/>	Private stock only	Purpose if		
	<input type="checkbox"/>	Pandemic only	QBP only		
Individual practices should be listed in Section 4 of this document					
Section 2: EMR/EHR Vendor Details					
EHR/EMR Name/Version	EHR/EMR Contact				
	<u>Name:</u>				
	<u>Email:</u>				
Sending Vendor Name (if different)	Vendor Contact				
	<u>Name:</u>				
	<u>Email:</u>				

