TestCase Validation Report			05 05 2016, 13:29:23.644-04:00		
Validation Ty	pe		Context-Based		
Result			Failed - Not Supported		
Comments					
TC comments					
Test Case	Test Plan Test Group Test Case	TestPlan-Unit-Testing TestCase-Unit-Testing			
1 - TestStep Validation Report 05 05 2016, 13:29:23.597-04:00					
Name Transmit the			immunization report to the Immunization Registry		
Validation Type					
Type SUT_INITIATOR					
Result			Failed		
Comments					
TestStep1 con	nments				
2 - TestSte	p Validation R	eport	05 05 2016, 13:29:23.606-04:00		
Name			Receive Acknowledgement		
Validation Ty	pe				
Туре			TA_RESPONDER		
Result			Failed - Not Supported		
Comments					

TestStep2	comments
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Prof	ile	Name	Return an Acknowledgement
		Organization	NIST
		Type	Constrainable
		Profile Version	1.0.0
		Profile Date	20160219
		Standard	2.5.1

## Message

 $MSH|^{\sim}\&|NIST\ APP|NIST\ Test\ Iz\ Reg|Test\ EHR\ Application|X68|200906040000-0500||ACK^{V}04^{A}CK|\\|NIST-IZ-ACK-001.01|T|2.5.1|||NE|NE|||||Z23^{C}DCPHINVS|$ 

MSA|AA|NIST-IZ-001.01

### Failures interpretation

View

#### Summary

1 Errors

9 Alerts

3 Warnings

Valid	dation Errors		Count: 1
CO	NSTRAINT_FAILURE		Count: 1
1	Type:	CONSTRAINT_FAILURE	
	Description:	IZ-TS_Z - The value of MSH-7.1 (Time) SHALL be formatted with YYYYMMDDHHMMSS+-ZZZZ.	
Location: Line: 1		Line: 1	
	Column: 61		
		Path: MSH[1]-7[1].1	

lation Alerts		Count: 9	
UE_SET		Count: 9	
Type:	VALUE_SET		
Description: The value set HL70363_IZ has been excluded from the validation			
Location:	ion: Line: 1		
	Column: 10		
	Path: MSH[1]-3[1]		
Type:	VALUE_SET		
Description:	The value set HL70363_IZ has been excluded from the validation		
Location:	Line: 1		
	Type: Description:  Type: Description:	Type: VALUE_SET  Description: The value set HL70363_IZ has been excluded from the validation  Location: Line: 1  Column: 10  Path: MSH[1]-3[1]  Type: VALUE_SET  Description: The value set HL70363_IZ has been excluded from the validation	

		Column: 10
		Path: MSH[1]-3[1].1
3	Type:	VALUE_SET
	Description:	The value set HL70362_IZ has been excluded from the validation
	Location:	Line: 1
		Column: 19
		Path: MSH[1]-4[1]
4	Type:	VALUE_SET
	Description:	The value set HL70363_IZ has been excluded from the validation
	Location:	Line: 1
		Column: 19
		Path: MSH[1]-4[1].1
5	Type:	VALUE_SET
	Description:	The value set HL70361_IZ has been excluded from the validation
	Location:	Line: 1
		Column: 36
		Path: MSH[1]-5[1]
6	Type:	VALUE_SET
	Description:	The value set HL70363_IZ has been excluded from the validation
	Location:	Line: 1
		Column: 36
		Path: MSH[1]-5[1].1
7	Type:	VALUE_SET
	Description:	The value set HL70362_IZ has been excluded from the validation
	Location:	Line: 1
		Column: 57
		Path: MSH[1]-6[1]
8	Type:	VALUE_SET
	Description:	The value set HL70363_IZ has been excluded from the validation
	Location:	Line: 1
		Column: 57
		Path: MSH[1]-6[1].1
9	Type:	VALUE_SET
	Description:	The value set HL70363_IZ has been excluded from the validation
	Location:	Line: 1
		Column: 135
		Path: MSH[1]-21[1].2

Valid	dation Warnings	Count: 3
RE_	USAGE	Count: 3
1	Type:	RE_USAGE
	Description:	Segment ERR (Error) is missing. Depending on the use case and data

		availability it may be appropriate to value this element.(Usage is RE, Required, but may be Empty)				
	Location:	Line: 1				
		Column: 1				
		Path: ERR[1]				
2	Type:	RE_USAGE				
	Description:	Field MSH-23 (Receiving Responsible Organization) is missing. Depending on the use case and data availability it may be appropriate to value this element. (Usage is RE, Required, but may be Empty)				
	Location:	Line: 1				
		Column: 1				
		Path: MSH[1]-23[1]				
3	Type:	RE_USAGE				
	Description:	Field MSH-22 (Sending Responsible Organization) is missing. Depending on the use case and data availability it may be appropriate to value this element. (Usage is RE, Required, but may be Empty)				
	Location:	Line: 1				
		Column: 1				
		Path: MSH[1]-22[1]				

05 05 2016, 13:29:23.627-04:00

Name	Record an adverse reaction
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Validation Type

Type TA\_RESPONDER

Result Passed - Notable Exception

## Comments

TestStep3 comments

Profile	Name	Return an Acknowledgement
	Organization	NIST
	Type	Constrainable
	Profile Version	1.0.0
	Profile Date	20160219
	Standard	2.5.1

Message			

# $MSH|^\sim \&|NIST\ APP|NIST\ Test\ Iz\ Reg|Test\ EHR\ Application|X68|200906040000-0500||ACK^V04^ACK-V01.01|T|2.5.1||NE|NE|||||Z23^CDCPHINVS|$

#### MSA|AA|NIST-IZ-001.01

## Failures interpretation View

Summary

1 Errors

9 Alerts

3 Warnings

Vali	Validation Errors Count : 1				
CONSTRAINT_FAILURE C			Count: 1		
1	Type:	CONSTRAINT_FAILURE			
	Description:	IZ-TS_Z - The value of MSH-7.1 (Time) SHALL be formatted with YYYYMMDDHHMMSS+-ZZZZ.	l		
	Location:	Line: 1			
		Column: 61			
		Path: MSH[1]-7[1].1			

Val	Validation Alerts		
VA	LUE_SET		Count: 9
1	Type:	VALUE_SET	
	Description:	The value set HL70363_IZ has been excluded from the validation	
	Location:	Line: 1	
		Column: 10	
		Path: MSH[1]-3[1]	
2	Type:	VALUE_SET	
	Description:	The value set HL70363_IZ has been excluded from the validation	
	Location:	Line: 1	
		Column: 10	
		Path: MSH[1]-3[1].1	
3	Type:	VALUE_SET	
	Description:	The value set HL70362_IZ has been excluded from the validation	
	Location:	Line: 1	
		Column: 19	
		Path: MSH[1]-4[1]	
4	Type:	VALUE_SET	
	Description:	The value set HL70363_IZ has been excluded from the validation	
	Location:	Line: 1	
		Column: 19	

		Path: MSH[1]-4[1].1
5	Type:	VALUE_SET
	Description:	The value set HL70361_IZ has been excluded from the validation
	Location:	Line: 1
		Column: 36
		Path: MSH[1]-5[1]
6	Type:	VALUE_SET
	Description:	The value set HL70363_IZ has been excluded from the validation
	Location:	Line: 1
		Column: 36
		Path: MSH[1]-5[1].1
7	Type:	VALUE_SET
	Description:	The value set HL70362_IZ has been excluded from the validation
	Location:	Line: 1
		Column: 57
		Path: MSH[1]-6[1]
8	Type:	VALUE_SET
	Description:	The value set HL70363_IZ has been excluded from the validation
	Location:	Line: 1
		Column: 57
		Path: MSH[1]-6[1].1
9	Type:	VALUE_SET
	Description:	The value set HL70363_IZ has been excluded from the validation
	Location:	Line: 1
		Column: 135
		Path: MSH[1]-21[1].2

Valid	Validation Warnings Count : 3		
RE_	USAGE	Count: 3	
1	Type:	RE_USAGE	
	Description:	Segment ERR (Error) is missing. Depending on the use case and data availability it may be appropriate to value this element. (Usage is RE, Required, but may be Empty)	
	Location:	Line: 1	
		Column: 1	
		Path: ERR[1]	
2	Type:	RE_USAGE	
	Description:	Field MSH-23 (Receiving Responsible Organization) is missing. Depending on the use case and data availability it may be appropriate to value this element. (Usage is RE, Required, but may be Empty)	
	Location:	Line: 1	
		Column: 1	

		Path: MSH[1]-23[1]
3	Type:	RE_USAGE
	Description:	Field MSH-22 (Sending Responsible Organization) is missing. Depending on the use case and data availability it may be appropriate to value this element. (Usage is RE, Required, but may be Empty)
	Location:	Line: 1
		Column: 1
		Path: MSH[1]-22[1]