

<b>TestCase Validation Report</b>	<b>04 07 2016, 16:28:06.922-04:00</b>
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<b>Validation Type</b>	Context-Based
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<b>Result</b>	Failed - Not Supported
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<b>Comments</b>
TC comments

<b>Test Case</b>	Test Plan	TestPlan-Unit-Testing
	Test Group	
	Test Case	TestCase-Unit-Testing

<b>1 - TestStep Validation Report</b>	<b>04 07 2016, 16:28:06.869-04:00</b>
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<b>Name</b>	Transmit the immunization report to the Immunization Registry
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<b>Validation Type</b>	
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<b>Type</b>	SUT_INITIATOR
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<b>Result</b>	Failed
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<b>Comments</b>
TestStep1 comments

<b>2 - TestStep Validation Report</b>	<b>04 07 2016, 16:28:06.881-04:00</b>
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<b>Name</b>	Receive Acknowledgement
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<b>Validation Type</b>	
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<b>Type</b>	TA_RESPONDER
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<b>Result</b>	Failed - Not Supported
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<b>Comments</b>

TestStep2 comments

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

#### Message

MSH|^~\&|NIST APP|NIST Test Iz Reg|Test EHR Application|X68|200906040000-0500||ACK^V04^ACK  
|NIST-IZ-ACK-001.01|T|2.5.1|||NE|NE||||Z23^CDCPHINVS  
  
MSA|AA|NIST-IZ-001.01

#### Failures interpretation

[View](#)

#### Summary

**1 Errors**

**9 Alerts**

**3 Warnings**

#### Validation Errors

**Count : 1**

#### CONSTRAINT\_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:	<b>Line: 1</b>
		<b>Column: 61</b> <b>Path: MSH[1]-7[1].1</b>

#### Validation Alerts

**Count : 9**

#### VALUE\_SET

**Count : 9**

1	Type :	VALUE_SET
	Description:	The value set HL70363_IZ has been excluded from the validation
	Location:	<b>Line: 1</b>
		<b>Column: 10</b> <b>Path: MSH[1]-3[1]</b>
2	Type :	VALUE_SET
	Description:	The value set HL70363_IZ has been excluded from the validation
	Location:	<b>Line: 1</b>

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

Validation Warnings		Count : 3
<b>RE_USAGE</b>		<b>Count : 3</b>
1	Type : Description:	RE_USAGE Segment ERR (Error) is missing. Depending on the use case and data

	Location:	availability it may be appropriate to value this element.(Usage is RE, Required, but may be Empty) <b>Line: 1</b> <b>Column: 1</b> <b>Path: ERR[1]</b>
2	Type : Description:  Location:	RE_USAGE 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) <b>Line: 1</b> <b>Column: 1</b> <b>Path: MSH[1]-23[1]</b>
3	Type : Description:  Location:	RE_USAGE 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) <b>Line: 1</b> <b>Column: 1</b> <b>Path: MSH[1]-22[1]</b>

<b>3 - TestStep Validation Report</b>	<b>04 07 2016, 16:28:06.902-04:00</b>
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<b>Name</b>	Record an adverse reaction
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<b>Validation Type</b>	
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<b>Type</b>	TA_RESPONDER
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<b>Result</b>	Passed - Notable Exception
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<b>Comments</b>
TestStep3 comments

<b>Profile</b>	Name	Return an Acknowledgement
	Organization	NIST
	Type	Constrainable
	Profile Version	1.0.0
	Profile Date	20160219
	Standard	2.5.1

<b>Message</b>

MSH|^~\&|NIST APP|NIST Test Iz Reg|Test EHR Application|X68|200906040000-0500||ACK^V04^ACK  
|NIST-IZ-ACK-001.01|T|2.5.1|||NE|NE||||Z23^CDCPHINVS  
MSA|AA|NIST-IZ-001.01

## Failures interpretation

[View](#)

### Summary

**1 Errors**

**9 Alerts**

**3 Warnings**

### Validation Errors

**Count : 1**

#### CONSTRAINT\_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:	<b>Line: 1</b>
		<b>Column: 61</b> <b>Path: MSH[1]-7[1].1</b>

### Validation Alerts

**Count : 9**

#### VALUE\_SET

**Count : 9**

1	Type :	VALUE_SET
	Description:	The value set HL70363_IZ has been excluded from the validation
	Location:	<b>Line: 1</b>
		<b>Column: 10</b> <b>Path: MSH[1]-3[1]</b>
2	Type :	VALUE_SET
	Description:	The value set HL70363_IZ has been excluded from the validation
	Location:	<b>Line: 1</b>
		<b>Column: 10</b> <b>Path: MSH[1]-3[1].1</b>
3	Type :	VALUE_SET
	Description:	The value set HL70362_IZ has been excluded from the validation
	Location:	<b>Line: 1</b>
		<b>Column: 19</b> <b>Path: MSH[1]-4[1]</b>
4	Type :	VALUE_SET
	Description:	The value set HL70363_IZ has been excluded from the validation
	Location:	<b>Line: 1</b>
		<b>Column: 19</b>

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

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:	<b>Line: 1</b>
		<b>Column: 1</b> <b>Path: ERR[1]</b>
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:	<b>Line: 1</b>
		<b>Column: 1</b>

		<b>Path: MSH[1]-23[1]</b>
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:	<b>Line: 1</b> <b>Column: 1</b> <b>Path: MSH[1]-22[1]</b>