-Test Case Information-

NIST-LOI_5.0_1.1-GU - Reflex_Hepatitis

Test Case ID

LOI_5.0_1.1-GU

-MSH-

		- NSH	
Location	Data Element	Data	Categorization
MSH.1	Field Separator	l l	IG Fixed Data
MSH.2	Encoding Characters	<i>^</i> \&#</td><td>IG Fixed Data</td></tr><tr><td>MSH.3</td><td>Sending Application</td><td></td><td></td></tr><tr><td>MSH.3.1</td><td>Namespace ID</td><td>NIST EHR</td><td>Configurable Data</td></tr><tr><td>MSH.3.2</td><td>Universal ID</td><td>2.16.840.1.113883.3.72.5.22</td><td>Configurable Data</td></tr><tr><td>MSH.3.3</td><td>Universal ID Type</td><td>ISO</td><td>IG Fixed Data</td></tr><tr><td>MSH.4</td><td>Sending Facility</td><td></td><td></td></tr><tr><td>MSH.4.1</td><td>Namespace ID</td><td>NIST EHR Facility</td><td>Configurable Data</td></tr><tr><td>MSH.4.2</td><td>Universal ID</td><td>2.16.840.1.113883.3.72.5.23</td><td>Configurable Data</td></tr><tr><td>MSH.4.3</td><td>Universal ID Type</td><td>ISO</td><td>IG Fixed Data</td></tr><tr><td>MSH.5</td><td>Receiving Application</td><td></td><td></td></tr><tr><td>MSH.5.1</td><td>Namespace ID</td><td>NIST Test Lab APP</td><td>Configurable Data</td></tr><tr><td>MSH.5.2</td><td>Universal ID</td><td>2.16.840.1.113883.3.72.5.20</td><td>Configurable Data</td></tr><tr><td>MSH.5.3</td><td>Universal ID Type</td><td>ISO</td><td>IG Fixed Data</td></tr><tr><td>MSH.6</td><td>Receiving Facility</td><td></td><td></td></tr><tr><td>MSH.6.1</td><td>Namespace ID</td><td>NIST Lab Facility</td><td>Configurable Data</td></tr><tr><td>MSH.6.2</td><td>Universal ID</td><td>2.16.840.1.113883.3.72.5.21</td><td>Configurable Data</td></tr><tr><td>MSH.6.3</td><td>Universal ID Type</td><td>ISO</td><td>IG Fixed Data</td></tr><tr><td>MSH.7</td><td>Date/Time Of Message</td><td></td><td>191111111111</td></tr><tr><td>MSH.7.1</td><td>Time</td><td>20130211184101-0500</td><td>System Generated</td></tr><tr><td>MSH.9</td><td>Message Type</td><td></td><td> </td></tr><tr><td>MSH.9.1</td><td>Message Code</td><td>OML</td><td>IG Fixed Data</td></tr><tr><td>MSH.9.2</td><td>Trigger Event</td><td>021</td><td>IG Fixed Data</td></tr><tr><td>MSH.9.3</td><td>Message Structure</td><td>OML O21</td><td>IG Fixed Data</td></tr><tr><td>MSH.10</td><td>Message Control ID</td><td>NIST-LOI_5.0_1.1-GU</td><td>System Generated</td></tr><tr><td>MSH.11</td><td>Processing ID</td><td>1.131 201_0.0_111 00</td><td></td></tr><tr><td>MSH.11.1</td><td>Processing ID</td><td>T</td><td>Changeable Data</td></tr><tr><td>MSH.12</td><td>Version ID</td><td> •</td><td>Changeacte Bata</td></tr><tr><td>MSH.12.1</td><td>Version ID</td><td>2.5.1</td><td>IG Fixed Data</td></tr><tr><td>MSH.15</td><td>Accept Acknowledgment Type</td><td>AL</td><td>IG Fixed Data</td></tr><tr><td>MSH.16</td><td>Application Acknowledgment Type</td><td>AL</td><td>Changeable Data</td></tr><tr><td>MSH.21</td><td>Message Profile Identifier</td><td>AL</td><td>Changeable Data</td></tr><tr><td>MSH.21.1</td><td>Entity Identifier</td><td>LOI Common Component</td><td>Test Case Fixed Data</td></tr><tr><td>MSH.21.1</td><td>Namespace ID</td><td>LOI Base Profile</td><td>Changeable Data</td></tr><tr><td>MSH.21.3</td><td>Universal ID</td><td>2.16.840.1.113883.9.66</td><td>Test Case Fixed Data</td></tr><tr><td>MSH.21.3 MSH.21.4</td><td>Universal ID Type</td><td>ISO</td><td>IG Fixed Data</td></tr><tr><td></td><td>Message Profile Identifier</td><td>150</td><td>TO PAGE Data</td></tr><tr><td>MSH.21[2]</td><td></td><td>LOL CIT Commonant</td><td>Test Case Fixed Data</td></tr><tr><td>MSH.21[2].1</td><td>Entity Identifier Namespace ID</td><td>LOI_GU_Component LOI GU Profile</td><td>Changeable Data</td></tr><tr><td>MSH.21[2].2</td><td>*</td><td></td><td></td></tr><tr><td>MSH.21[2].3</td><td>Universal ID</td><td>2.16.840.1.113883.9.78</td><td>Test Case Fixed Data</td></tr><tr><td>MSH.21[2].4</td><td>Universal ID Type</td><td>ISO</td><td>IG Fixed Data</td></tr><tr><td>MSH.21[3]</td><td>Message Profile Identifier</td><td>I AD DDII C</td><td>T (C P 1D</td></tr><tr><td>MSH.21[3].1</td><td>Entity Identifier</td><td>LAB_PRU_Component</td><td>Test Case Fixed Data</td></tr><tr><td>MSH.21[3].2</td><td>Namespace ID</td><td>LOI PRU Profile</td><td>Changeable Data</td></tr><tr><td>MSH.21[3].3</td><td>Universal ID</td><td>2.16.840.1.113883.9.82</td><td>Test Case Fixed Data</td></tr><tr><td>MSH.21[3].4</td><td>Universal ID Type</td><td>ISO</td><td>IG Fixed Data</td></tr></tbody></table>	

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Location	Data Element	Data	Categorization

PID.1Location	Set ID - PID Data Element	1 Data	IG Fixedategorization
PID.3	Patient Identifier List		
PID.3.1	ID Number	PATID1239	Configurable Data
PID.3.4	Assigning Authority		
PID.3.4.1	Namespace ID	NIST MPI	Configurable Data
PID.3.4.2	Universal ID	2.16.840.1.113883.3.72.5.30.2	Configurable Data
PID.3.4.3	Universal ID Type	ISO	IG Fixed Data
PID.3.5	Identifier Type Code	MR	Changeable Data
PID.5	Patient Name		
PID.5.1	Family Name		
PID.5.1.1	Surname	Smirnoff	Changeable Data
PID.5.2	Given Name	Peggy	Changeable Data
PID.5.7	Name Type Code	M	Changeable Data
PID.7	Date/Time of Birth		
PID.7.1	Date/Time	19750401	Changeable Data
PID.8	Administrative Sex	F	Changeable Data
PID.10	Race		
PID.10.1	Identifier	2106-3	Changeable Data
PID.10.2	Text	White	Changeable Data
PID.10.3	Name of Coding System	HL70005	IG Fixed Data
PID.11	Patient Address		
PID.11.1	Street Address		
PID.11.1.1	Street or Mailing Address	450 Bauchet Street	Changeable Data
PID.11.3	City	Los Angeles	Changeable Data
PID.11.4	State or Province	CA	Changeable Data
PID.11.5	Zip or Postal Code	90012	Changeable Data
PID.11.7	Address Type	Н	Test Case Fixed Data
PID.22	Ethnic Group		
PID.22.1	Identifier	N	Changeable Data
PID.22.2	Text	Not Hispanic or Latino	Changeable Data
PID.22.3	Name of Coding System	HL70189	IG Fixed Data

-NK1-

INCI			
Location	Data Element	Data	Categorization
NK1.1	Set ID - NK1	1	IG Fixed Data
NK1.3	Relationship		
NK1.3.1	Identifier	ОТН	Changeable Data
NK1.3.2	Text	Other	Changeable Data
NK1.3.3	Name of Coding System	HL70063	IG Fixed Data
NK1.13	Organization Name - NK1		
NK1.13.1	Organization Name	County Women's Correctional Facility	Changeable Data
NK1.13.6	Assigning Authority		
NK1.13.6.1	Namespace ID	CWCF	Changeable Data
NK1.13.6.2	Universal ID	2.16.840.1.114222.4.50.12.4	Changeable Data
NK1.13.6.3	Universal ID Type	ISO	IG Fixed Data
NK1.13.7	Identifier Type Code	XX	Changeable Data
NK1.13.10	Organization Identifier	OID724	Changeable Data

-ORC-

Data Element	Data	Categorization
Order Control	NW	Test Case Fixed Data
Placer Order Number		
Entity Identifier	ORD448811	Changeable Data
Universal ID	2.16.840.1.113883.3.72.5.24	Configurable Data
Universal ID Type	ISO	IG Fixed Data
Date/Time of Transaction		
Time	20120628070100	System Generated
	Order Control Placer Order Number Entity Identifier Universal ID Universal ID Type Date/Time of Transaction	Order ControlNWPlacer Order NumberORD448811Entity IdentifierORD448811Universal ID2.16.840.1.113883.3.72.5.24Universal ID TypeISODate/Time of Transaction

ORCLIgcation	Ordering PropidarElement	Data	Categorization
ORC.12.1	ID Number	5742200012	Changeable Data
ORC.12.2	Family Name		
ORC.12.2.1	Surname	Radon	Changeable Data
ORC.12.3	Given Name	Nicholas	Changeable Data
ORC.12.9	Assigning Authority		
ORC.12.9.1	Namespace ID	NPI	Configurable Data
ORC.12.9.2	Universal ID	2.16.840.1.113883.4.6	Configurable Data
ORC.12.9.3	Universal ID Type	ISO	IG Fixed Data
ORC.12.10	Name Type Code	L	Changeable Data
ORC.12.13	Identifier Type Code	NPI	Changeable Data

-OBR-

Location	Data Element	Data	Categorization
OBR.1	Set ID - OBR	1	IG Fixed Data
OBR.2	Placer Order Number		
OBR.2.1	Entity Identifier	ORD448811	Changeable Data
OBR.2.3	Universal ID	2.16.840.1.113883.3.72.5.24	Configurable Data
OBR.2.4	Universal ID Type	ISO	IG Fixed Data
OBR.4	Universal Service Identifier		
OBR.4.1	Identifier	1000	Test Case Fixed Data
OBR.4.2	Text	Hepatitis A B C Panel_WithReflex	Changeable Data
OBR.4.3	Name of Coding System	99USL	Test Case Fixed Data
OBR.7	Observation Date/Time		
OBR.7.1	Date/Time	20120628070100	Changeable Data
OBR.16	Ordering Provider		
OBR.16.1	ID Number	5742200012	Changeable Data
OBR.16.2	Family Name		
OBR.16.2.1	Surname	Radon	Changeable Data
OBR.16.3	Given Name	Nicholas	Changeable Data
OBR.16.9	Assigning Authority		
OBR.16.9.1	Namespace ID	NPI	Configurable Data
OBR.16.9.2	Universal ID	2.16.840.1.113883.4.6	Configurable Data
OBR.16.9.3	Universal ID Type	ISO	IG Fixed Data
OBR.16.10	Name Type Code	L	Changeable Data
OBR.16.13	Identifier Type Code	NPI	Changeable Data

-DG1-

Location	Data Element	Data	Categorization
DG1.1	Set ID - DG1	1	IG Fixed Data
DG1.3	Diagnosis Code - DG1		
DG1.3.1	Identifier	F11.129	Test Case Fixed Data
DG1.3.2	Text	Opioid abuse with intoxication, unspecified	Changeable Data
DG1.3.3	Name of Coding System	I10C	Test Case Fixed Data
DG1.6	Diagnosis Type	W	Changeable Data
DG1.15	Diagnosis Priority	1	Changeable Data

-OBX-

		-	
Location	Data Element	Data	Categorization
OBX.1	Set ID - OBX	1	IG Fixed Data
OBX.2	Value Type	CWE	Test Case Fixed Data
OBX.3	Observation Identifier		
OBX.3.1	Identifier	67471-3	Test Case Fixed Data
OBX.3.2	Text	Pregnancy	Changeable Data
OBX.3.3	Name of Coding System	LN	Test Case Fixed Data
OBX.5	Observation Value_Numeric		
OBX.5.1	Identifier	UNK	Test Case Fixed Data

OB Location	Text Data Element	Unknown Data	Changeable gortzation
OBX.5.3	Name of Coding System	HL70353	Test Case Fixed Data
OBX.5.4	Alternate Identifier	3118003	Changeable Data
OBX.5.5	Alternate Text	Possible, unconfirmed	Changeable Data
OBX.5.6	Name of Alternate Coding System	99USL	Changeable Data
OBX.5.9	Original Text	suspected, but unconfirmed - no test to date	Changeable Data
OBX.11	Observation Result Status	0	Test Case Oixed Data
OBX.14	Date/Time of the Observation		
OBX.14.1	Date/Time	20120628	Changeable Data
OBX.29	Observation Type	SCI	Test Case Fixed Data

-SPM-

		SI WI	
Location	Data Element	Data	Categorization
SPM.1	Set ID - SPM	1	IG Fixed Data
SPM.2	Specimen ID		
SPM.2.1	Placer Assigned Identifier		
SPM.2.1.1	Entity Identifier	S-2012_448811	Changeable Data
SPM.2.1.3	Universal ID	2.16.840.1.113883.3.72.5.24	Configurable Data
SPM.2.1.4	Universal ID Type	ISO	IG Fixed Data
SPM.4	Specimen Type		
SPM.4.1	Identifier	119364003	Test Case Fixed Data
SPM.4.2	Text	Serum specimen (specimen)	Changeable Data
SPM.4.3	Name of Coding System	SCT	IG Fixed Data
SPM.4.4	Alternate Identifier	SER	Changeable Data
SPM.4.5	Alternate Text	Serum	Changeable Data
SPM.4.6	Name of Alternate Coding System	L	Changeable Data
SPM.17	Specimen Collection Date/Time		
SPM.17.1	Range Start Date/Time		
SPM.17.1.1	Date/Time	20120628070100	Changeable Data