

Test Case Information

LRI_0.0_1.1-NG - Smoke testing using Prothrombin Time and INR results minimal message	
Test Case ID	LRI_0.0_1.1-NG

MSH

Location	Data Element	Data	Categorization
MSH.1	Field Separator		IG Fixed Data
MSH.2	Encoding Characters	^~\&	IG Fixed Data
MSH.4	Sending Facility		
MSH.4.1	Namespace ID	NIST EHR Facility	Changeable Data
MSH.7	Date/Time Of Message		
MSH.7.1	Time	20110531140551-0500	System Generated
MSH.9	Message Type		
MSH.9.1	Message Code	ORU	IG Fixed Data
MSH.9.2	Event Type	R01	IG Fixed Data
MSH.9.3	Message Structure	ORU_R01	IG Fixed Data
MSH.10	Message Control ID	LRI_0.0_1.1-NG	System Generated
MSH.11	Processing ID		
MSH.11.1	Processing ID	D	Changeable Data
MSH.12	VersionID		
MSH.12.1	Version ID	2.5.1	IG Fixed Data
MSH.15	Accept Acknowledgment Type	AL	IG Fixed Data
MSH.16	Application Acknowledgment Type	NE	IG Fixed Data
MSH.21	Message Profile Identifier		
MSH.21.1	Entity Identifier	LRI_NG_FRU_Profile	IG Fixed Data
MSH.21.3	Universal ID	2.16.840.1.113883.9.CC	IG Fixed Data
MSH.21.4	Universal ID Type	ISO	IG Fixed Data

PID

Location	Data Element	Data	Categorization
PID.1	Set ID – PID	1	IG Fixed Data
PID.3	Patient Identifier List		
PID.3.1	ID Number	PATID1700	Configurable Data
PID.3.4	Assigning Authority		
PID.3.4.1	Namespace ID	NIST MPI	Changeable Data
PID.3.5	Identifier Type Code	MR	Configurable Data
PID.5	Patient Name		
PID.5.1	Family Name		
PID.5.1.1	Surname	Ramoz	Changeable Data
PID.5.7	Name Type Code	L	Changeable Data
PID.7	Date/Time of Birth		
PID.7.1	Time	19331212	Changeable Data
PID.8	Administrative Sex	M	Changeable Data
PID.18	Patient Account Number		
PID.18.1	ID Number	PATID1700	Configurable Data
PID.18.4	Assigning Authority		
PID.18.4.1	Namespace ID	NIST MPI	Changeable Data
PID.18.5	Identifier Type Code	MR	Configurable Data

ORC

Location	Data Element	Data	Categorization
<b>ORC.1</b>	<b>Order Control</b>	RE	Test Case Fixed Data
<b>ORC.3</b>	<b>Filler Order Number</b>		
ORC.3.1	Entity Identifier	R-100	Changeable Data
ORC.3.2	Namespace ID	NIST Lab Filler	Changeable Data
<b>ORC.12</b>	<b>Ordering Provider</b>		
ORC.12.2	Family Name		
ORC.12.2.1	Surname	Radon	Changeable Data

OBR

Location	Data Element	Data	Categorization
<b>OBR.1</b>	<b>Set ID - OBR</b>	1	IG Fixed Data
<b>OBR.3</b>	<b>Filler Order Number</b>		
OBR.3.1	Entity Identifier	R-100	Changeable Data
OBR.3.2	Namespace ID	NIST Lab Filler	Changeable Data
<b>OBR.4</b>	<b>Universal Service Identifier</b>		
OBR.4.1	Identifier	PT+INR	Test Case Fixed Data
OBR.4.3	Name of Coding System	99LAB	Test Case Fixed Data
<b>OBR.7</b>	<b>Observation Date/Time</b>		
OBR.7.1	Time	20130314	Changeable Data
<b>OBR.16</b>	<b>Ordering Provider</b>		
OBR.16.2	Family Name		
OBR.16.2.1	Surname	Radon	Changeable Data
<b>OBR.22</b>	<b>Results Rpt/Status Chng - Date/Time</b>		
OBR.22.1	Time	20130314	Changeable Data
<b>OBR.25</b>	<b>Result Status</b>	F	Test Case Fixed Data

OBX

Location	Data Element	Data	Categorization
<b>OBX.1</b>	<b>Set ID - OBX</b>	1	IG Fixed Data
<b>OBX.2</b>	<b>Value Type</b>	NM	Test Case Fixed Data
<b>OBX.3</b>	<b>Observation Identifier</b>		
OBX.3.1	Identifier	11	Test Case Fixed Data
OBX.3.3	Name of the Coding System	99USL	Test Case Fixed Data
<b>OBX.5</b>	<b>Observation Value</b>	10.5	Test Case Fixed Data
<b>OBX.6</b>	<b>Units</b>		
OBX.6.1	Identifier	s	Changeable Data
OBX.6.3	Name of the Coding System	UCUM	Changeable Data
<b>OBX.11</b>	<b>Observation Result Status</b>	F	Test Case Fixed Data
<b>OBX.23</b>	<b>Performing Organization Name</b>		
OBX.23.1	Organization Name	Century Hospital	Changeable Data
<b>OBX.24</b>	<b>Performing Organization Address</b>		
OBX.24.1	Street Address		
OBX.24.1.1	Street or Mailing Address	2070 Test Park	Changeable Data
<b>OBX.29</b>	<b>Observation Type</b>	RSLT	Test Case Fixed Data

## OBX

Location	Data Element	Data	Categorization
<b>OBX.1</b>	<b>Set ID – OBX</b>	2	IG Fixed Data
<b>OBX.2</b>	<b>Value Type</b>	NM	Test Case Fixed Data
<b>OBX.3</b>	<b>Observation Identifier</b>		
OBX.3.1	Identifier	12	Test Case Fixed Data
OBX.3.3	Name of the Coding System	99USL	Test Case Fixed Data
<b>OBX.5</b>	<b>Observation Value</b>	1.0	Test Case Fixed Data
<b>OBX.6</b>	<b>Units</b>		
OBX.6.1	Identifier	{INR}	Changeable Data
OBX.6.3	Name of the Coding System	UCUM	Changeable Data
<b>OBX.11</b>	<b>Observation Result Status</b>	F	Test Case Fixed Data
<b>OBX.23</b>	<b>Performing Organization Name</b>		
OBX.23.1	Organization Name	Century Hospital	Changeable Data
<b>OBX.24</b>	<b>Performing Organization Address</b>		
OBX.24.1	Street Address		
OBX.24.1.1	Street or Mailing Address	2070 Test Park	Changeable Data
<b>OBX.29</b>	<b>Observation Type</b>	RSLT	Test Case Fixed Data