### -Description

Based on LRI 1.0 Sed Rate and LRI 1.1 Sed Rate:

Mr. William A. Jones is a 51 year old white male who presented with pain, swelling, and redness in several joints including his elbows, wrists, knees, and hips. In order to rule out rheumatoid arthritis, Dr. Nicholas Radon ordered an erythrocyte sedimentation rate (ESR or Sed Rate) blood test to be performed, specifying that the laboratory was to draw the blood specimen from the patient the same day. The final result of this test was 10 mm/hr, a normal value with the normal reference range being 0-17 mm/hr. The final result report for this lab test was generated by the LIS and transmitted to the patient's record in the ambulatory EHR used in Dr. Radon's office practice later that same day.

The ESR test instrument was recalibrated and the ESR specimen was re-analyzed. After the recalibration and re-analysis, the result value for Mr. Jones' ESR test changed from 10 mm/hr to 20 mm/hr. A Corrected result report with a result value of 20 mm/hr and an abnormal flag of "H" was generated by the LIS and transmitted to the patient's record in the ambulatory EHR used in Dr. Radon's office practice.

#### -Comments

This test case is evaluating the proper use of OBR-22 to establish chronological order of reports and correct use of the status codes in OBR-25 and OBX-11 for a corrected result.

### **PreCondition**

Patient information is pre-loaded in the EHR-S.

and LRI\_1.0\_1.1-GU has been previously received by the EHR-S and incorporated with the patient's record.

#### -PostCondition

The test message information received by the EHR-S has been incorporated with the patient's record.

### TestObjectives

• Demonstrate the ability to update the patient record based on corrected results.

#### Notes to Testers

Run LRI\_1.0-GU\_Sed\_Rate\_Final test case prior to this test case. This test case requires display verification only.

Concentrate on the following areas:

Result Report Status – now C instead of F (OBR-25)

Result date/time is later than before (OBR-22)

Result for Sed Rate changed from 10 to 20 (OBX-5), which changed the interpretation (OBX-8) from N to H and result status (OBX-11) is C An additional comment (NTE after OBX) is displayed at the result level, indicating: "Specimen re-analyzed per request of ordering provider."

# LRI\_1.0\_2.1-GU - Maximally Populated SED Rate message - Corrected Results

Test Case ID LRI\_1.0\_2.1-GU

### -MSH-

Location	Data Element	Data	Categorization
MSH.1	Field Separator		IG Fixed Data
MSH.2	<b>Encoding Characters</b>	^\&#</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 Test Lab APP</td><td>Configurable Data</td></tr><tr><td>MSH.3.2</td><td>Universal ID</td><td>2.16.840.1.113883.3.72.5.20</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 Lab Facility</td><td>Configurable Data</td></tr><tr><td>MSH.4.2</td><td>Universal ID</td><td>2.16.840.1.113883.3.72.5.21</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.6</td><td>Receiving Facility</td><td></td><td></td></tr><tr><td>MSH.6.1</td><td>Namespace ID</td><td>NIST EHR Facility</td><td>Configurable Data</td></tr><tr><td>MSH.6.2</td><td>Universal ID</td><td>2.16.840.1.113883.3.72.5.23</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></td></tr><tr><td>MSH.7.1</td><td>Time</td><td>20150926140551</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>ORU</td><td>IG Fixed Data</td></tr><tr><td>MSH.9.2</td><td>Event Type</td><td>R01</td><td>IG Fixed Data</td></tr><tr><td>MSH.9.3</td><td>Message Structure</td><td>ORU_R01</td><td>IG Fixed Data</td></tr><tr><td>MSH.10</td><td>Message Control ID</td><td>LRI_1.0_2.1-GU</td><td>System Generated</td></tr><tr><td>MSH.11</td><td>Processing ID</td><td></td><td></td></tr><tr><td>MSH.11.1</td><td>Processing ID</td><td>D</td><td>Changeable Data</td></tr><tr><td>MSH.12</td><td>VersionID</td><td></td><td></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>IG Fixed Data</td></tr><tr><td>MSH.21</td><td>Message Profile Identifier</td><td></td><td></td></tr><tr><td>MSH.21.1</td><td>Entity Identifier</td><td>LRI Common Component</td><td>IG Fixed Data</td></tr><tr><td>MSH.21.2</td><td>Namespace ID</td><td>Profile Component</td><td>Changeable Data</td></tr><tr><td>MSH.21.3</td><td>Universal ID</td><td>2.16.840.1.113883.9.16</td><td>IG Fixed Data</td></tr><tr><td>MSH.21.4</td><td>Universal ID Type</td><td>ISO</td><td>IG Fixed Data</td></tr><tr><td>MSH.21[2]</td><td>Message Profile Identifier</td><td></td><td></td></tr><tr><td>MSH.21[2].1</td><td>Entity Identifier</td><td>LRI GU Component</td><td>IG Fixed Data</td></tr><tr><td>MSH.21[2].2</td><td>Namespace ID</td><td>Profile Component</td><td>Changeable Data</td></tr><tr><td>MSH.21[2].3</td><td>Universal ID</td><td>2.16.840.1.113883.9.12</td><td>IG 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></td><td></td></tr><tr><td>MSH.21[3].1</td><td>Entity Identifier</td><td>LRI FRU Component</td><td>IG Fixed Data</td></tr><tr><td>MSH.21[3].2</td><td>Namespace ID</td><td>Profile Component</td><td>Changeable Data</td></tr><tr><td>MSH.21[3].3</td><td>Universal ID</td><td>2.16.840.1.113883.9.83</td><td>IG 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>	

## -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	PATID1234	Configurable Data
PID.3.4	Assigning Authority		

P Doeation	Namespa <b>pata Element</b>	NIST MPI <b>Data</b>	Changealle gorization
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	Configurable Data
PID.5	Patient Name		
PID.5.1	Family Name		
PID.5.1.1	Surname	Jones	Changeable Data
PID.5.2	Given Name	William	Changeable Data
PID.5.3	Second and Further Given Names or Initials Thereof	A	Changeable Data
PID.5.7	Name Type Code	L	Changeable Data
PID.7	Date/Time of Birth		
PID.7.1	Time	19610615	Changeable Data
PID.8	Administrative Sex	M	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 the Coding System	HL70005	Changeable Data
PID.10.9	Original Text	White	Changeable Data
PID.10[2]	Race		
PID.10[2].1	Identifier	1002-5	Changeable Data
PID.10[2].2	Text	American Indian or Alaska Native	Changeable Data
PID.10[2].3	Name of the Coding System	HL70005	Changeable Data
PID.10[2].9	Original Text	American Indian	Changeable Data
PID.18	Patient Account Number		
PID.18.1	ID Number	PATACC1234	Configurable Data
PID.18.4	Assigning Authority		
PID.18.4.1	Namespace ID	NIST MPI	Changeable Data
PID.18.4.2	Universal ID	2.16.840.1.113883.3.72.5.30.2	Configurable Data
PID.18.4.3	Universal ID Type	ISO	IG Fixed Data
PID.18.5	Identifier Type Code	AN	Configurable Data

-ORC-

Location	Data Element	Data	Categorization
ORC.1	Order Control	RE	Test Case Fixed Data
ORC.2	Placer Order Number		
ORC.2.1	Entity Identifier	ORD723222	Changeable Data
ORC.2.2	Namespace ID	NIST EHR	Changeable Data
ORC.2.3	Universal ID	2.16.840.1.113883.3.72.5.24	Changeable Data
ORC.2.4	Universal ID Type	ISO	IG Fixed Data
ORC.3	Filler Order Number		
ORC.3.1	Entity Identifier	R-783274	Changeable Data
ORC.3.2	Namespace ID	NIST Lab Filler	Changeable Data
ORC.3.3	Universal ID	2.16.840.1.113883.3.72.5.25	Changeable Data
ORC.3.4	Universal ID Type	ISO	IG Fixed Data
ORC.4	Placer Group Number		
ORC.4.1	Entity Identifier	GORD874211	Changeable Data
ORC.4.2	Namespace ID	NIST EHR	Changeable Data
ORC.4.3	Universal ID	2.16.840.1.113883.3.72.5.24	Changeable Data
ORC.4.4	Universal ID Type	ISO	IG Fixed Data
ORC.12	Ordering Provider		
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.12.4	Second and Further Given Names or Initials Thereof	M	Changeable Data

OR Location	Suffix (e.g., platar Element	JR <b>Data</b>	Changeallegorization
ORC.12.6	Prefix (e.g., DR)	DR	Changeable Data
ORC.12.9	Assigning Authority		
ORC.12.9.1	Namespace ID	NPI	Changeable Data
ORC.12.9.2	Universal ID	2.16.840.1.113883.4.6	Changeable 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	ORD723222	Changeable Data
OBR.2.2	Namespace ID	NIST EHR	Changeable Data
OBR.2.3	Universal ID	2.16.840.1.113883.3.72.5.24	Changeable Data
OBR.2.4	Universal ID Type	ISO	Changeable Data
OBR.3	Filler Order Number		
OBR.3.1	Entity Identifier	R-783274	Changeable Data
OBR.3.2	Namespace ID	NIST Lab Filler	Changeable Data
OBR.3.3	Universal ID	2.16.840.1.113883.3.72.5.25	Changeable Data
OBR.3.4	Universal ID Type	ISO	IG Fixed Data
OBR.4	Universal Service Identifier		
OBR.4.1	Identifier	30341-2	Test Case Fixed Data
OBR.4.2	Text	Erythrocyte sedimentation rate	Test Case Fixed Data
OBR.4.3	Name of Coding System	LN	Test Case Fixed Data
OBR.4.4	Alternate Identifier	500	Changeable Data
OBR.4.5	Alternate Text	Erythrocyte sedimentation rate	Changeable Data
OBR.4.6	Name of Alternate Coding System	99USL	Changeable Data
OBR.4.7	Coding System Version	2.52	Changeable Data
OBR.4.9	Original Text	Erythrocyte sedimentation rate	Changeable Data
OBR.7	Observation Date/Time		Changeage Baa
OBR.7.1	Time	201509251400	Changeable Data
OBR.11	Specimen Action Code	L	Changeable Data
OBR.16	Ordering Provider		Change were 2 and
OBR.16.1	ID Number	5742200012	Changeable Data
OBR.16.2	Family Name	3712200012	Changeaste Bata
OBR.16.2.1	Surname	Radon	Changeable Data
OBR.16.3	Given Name	Nicholas	Changeable Data
OBR.16.4	Second and Further Given Names or Initials Thereof	M	Changeable Data
OBR.16.5	Suffix (e.g., JR or III)	JR	Changeable Data
OBR.16.6	Prefix (e.g., DR)	DR	Changeable Data
OBR.16.9	Assigning Authority		3,411
OBR.16.9.1	Namespace ID	NPI	Changeable Data
OBR.16.9.2	Universal ID	2.16.840.1.113883.4.6	Changeable 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
OBR.22	Results Rpt/Status Chng - Date/Time		
UDR.ZZ	Time	20150926140551	Changeable Data
			-
OBR.22.1		C	Test Case Fixed Data
OBR.22.1 OBR.25	Result Status	C	Test Case Fixed Data
OBR.22.1  OBR.25  OBR.28	Result Status Result Copies To		
OBR.22.1  OBR.25  OBR.28  OBR.28.1	Result Status Result Copies To  ID Number	C 10092000194	Test Case Fixed Data  Changeable Data
OBR.22.1  OBR.25  OBR.28	Result Status Result Copies To		

OBROSSION	Second and Further Given Names or Initials Thereof	M Data	Chang Cattle goaization
OBR.28.5	Suffix (e.g., JR or III)	Sr.	Changeable Data
OBR.28.6	Prefix (e.g., DR)	Dr.	Changeable Data
OBR.28.9	Assigning Authority		
OBR.28.9.1	Namespace ID	NPI	Changeable Data
OBR.28.9.2	Universal ID	2.16.840.1.113883.4.6	Changeable Data
OBR.28.9.3	Universal ID Type	ISO	Changeable Data
OBR.28.10	Name Type Code	L	Changeable Data
OBR.28.13	Identifier Type Code	NPI	Changeable Data
OBR.28[2]	Result Copies To		
OBR.28[2].1	ID Number	2129416824	Changeable Data
OBR.28[2].2	Family Name		
OBR.28[2].2.1	Surname	Davison	Changeable Data
OBR.28[2].3	Given Name	Daniel	Changeable Data
OBR.28[2].4	Second and Further Given Names or Initials Thereof	D	Changeable Data
OBR.28[2].5	Suffix (e.g., JR or III)	III	Changeable Data
OBR.28[2].6	Prefix (e.g., DR)	Dr.	Changeable Data
OBR.28[2].9	Assigning Authority		
OBR.28[2].9.1	Namespace ID	NPI	Changeable Data
OBR.28[2].9.2	Universal ID	2.16.840.1.113883.4.6	Changeable Data
OBR.28[2].9.3	Universal ID Type	ISO	IG Fixed Data
OBR.28[2].10	Name Type Code	L	Changeable Data
OBR.28[2].13	Identifier Type Code	NPI	Changeable Data
OBR.49	Results Handling		
OBR.49.1	Identifier	CC	Test Case Fixed Data
OBR.49.2	Text	Copies Requested	Test Case Fixed Data
OBR.49.3	Name of the Coding System	HL70507	IG Fixed Data

-NTE-

Location	Data Element	Data	Categorization
NTE.1	Set ID - NTE	1	IG Fixed Data
NTE.3	Comment	Patient is extremely anxious about needles used for drawing blood.\br\If patient is overly frightened, nervous, or anxious please reschedule blood draw.	Changeable Data

-NTE-

Location	Data Element	Data	Categorization
NTE.1	Set ID - NTE	2	IG Fixed Data
NTE.3	Comment	Patient is allergic to latex	Changeable Data

-TQ1-

· · · · · · · · · · · · · · · · · · ·				
Location	Data Element	Data	Categorization	
TQ1.1	Set ID - TQ1	1	IG Fixed Data	
TQ1.7	Start date/time			
TQ1.7.1	Time	201509251400	Changeable Data	
TQ1.8	End date/time			
TQ1.8.1	Time	201509261400	Changeable Data	
TQ1.9	Priority			
TQ1.9.1	Identifier	R	Changeable Data	
TQ1.9.2	Text	Routine	Changeable Data	
TQ1.9.3	Name of the Coding System	HL70485	Changeable Data	
TQ1.9.9	Original Text	Routine	Changeable Data	

-OBX-

Location	Data Element	Data	Categorization

OBX <sub>Location</sub>	Set ID - OB Data Element	1 Data	IG Fix Categorization
OBX.2	Value Type	NM	Test Case Fixed Data
OBX.3	Observation Identifier		
OBX.3.1	Identifier	30341-2	Test Case Fixed Data
OBX.3.2	Text	Erythrocyte sedimentation rate	Test Case Fixed Data
OBX.3.3	Name of the Coding System	LN	Test Case Fixed Data
OBX.3.4	Alternate Identifier	815117	Changeable Data
OBX.3.5	Alternate Text	ESR	Changeable Data
OBX.3.6	Name of Alternate Coding System	99USL	Changeable Data
OBX.3.7	Coding System Version	2.52	Changeable Data
OBX.3.9	Original Text	Erythrocyte sedimentation rate	Changeable Data
OBX.4	Observation Sub-ID		
OBX.4.2	Group	1	Test Case Fixed Data
OBX.4.3	Sequence	1	Test Case Fixed Data
OBX.4.4	Identifier	1	Test Case Fixed Data
OBX.5	Observation Value	20	Test Case Fixed Data
OBX.6	Units		Tool Cust Tricu Bull
OBX.6.1	Identifier	mm/h	Changeable Data
OBX.6.2	Text	millimeter per hour	Changeable Data
OBX.6.2	Name of the Coding System	UCUM	Changeable Data
OBX.6.7		1.9	-
	Coding System Version		Changeable Data
OBX.7	Reference Range	0 to 17	Changeable Data
OBX.8	Abnormal Flags	Н	Test Case Fixed Data
OBX.11	Observation Result Status	С	Test Case Fixed Data
OBX.14	Date/Time of the Observation		
OBX.14.1	Time	201509251400	Changeable Data
OBX.19	Date/Time of the Analysis		
OBX.19.1	Time	20150926130550	Changeable Data
OBX.23	Performing Organization Name		
OBX.23.1	Organization Name	Century Hospital	Changeable Data
OBX.23.6	Assigning Authority		
OBX.23.6.1	Namespace ID	CLIA	Changeable Data
OBX.23.6.2	Universal ID	2.16.840.1.113883.4.7	Changeable Data
OBX.23.6.3	Universal ID Type	ISO	IG Fixed Data
OBX.23.7	Identifier Type Code	XX	Changeable Data
OBX.23.10	Organization Identifier	24D9871327	Changeable Data
OBX.24	Performing Organization Address		
OBX.24.1	Street Address		
OBX.24.1.1	Street or Mailing Address	2070 Test Park	Changeable Data
OBX.24.3	City	Los Angeles	Changeable Data
OBX.24.4	State or Province	CA	Changeable Data
OBX.24.5	Zip or Postal Code	90067	Changeable Data
OBX.24.6	Country	USA	Changeable Data
OBX.24.0 OBX.24.7	Address Type	В	Changeable Data
OBX.24.7 OBX.24.9	County/Parish Code	06037	Changeable Data
ODA.27.7		00057	Changeaut Data
OBX.25	Performing Organization Medical Director		
OBX.25.1	ID Number	5432178916	Changeable Data
OBX.25.2	Family Name		Brack Dam
O D 1 1, L J , L	Surname	Knowsalot	Changeable Data
OBY 25 2 1	Sumane	Phil	Changeable Data
OBX.25.2.1	Given Name	11 (11)	Changeaule Data
OBX.25.2.1 OBX.25.3	Given Name	1 1111	i
	Given Name  Second and Further Given Names or Initials Thereof	J.	Changeable Data
OBX.25.3	Second and Further Given Names or		Changeable Data Changeable Data
OBX.25.3 OBX.25.4	Second and Further Given Names or Initials Thereof Suffix (e.g., JR or III)	J.	Changeable Data
OBX.25.3 OBX.25.4 OBX.25.5	Second and Further Given Names or Initials Thereof	J.	

OBX.25.9.3	Universal Data Element Universal ID Type	2.16.840.1.113883. <b>Data</b> ISO	Changeanegorization IG Fixed Data
OBX.25.10	Name Type Code	L	Changeable Data
OBX.25.13	Identifier Type Code	NPI	Changeable Data
OBX.29	Observation Type	RSLT	Test Case Fixed Data
OBX.30	Observation SubType	UNSP	Test Case Fixed Data

## -NTE-

Location	Data Element	Data	Categorization	
NTE.1	Set ID - NTE	1	IG Fixed Data	
NTE.3	( 'ammant	Specimen re-analyzed per request of ordering provider.	Changeable Data	

-SPM-

Location	Data Element	Data	Categorization
SPM.1	Set ID - SPM	1	IG Fixed Data
SPM.2	Specimen ID		
SPM.2.1			
SPM.2.1.1		S-2015-66	Configurable Data
SPM.2.1.2		GoodHealthC_EHR	Configurable Data
SPM.2.1.3		2.16.840.1.113883.3.72.5.24	Configurable Data
SPM.2.1.4		ISO	Changeable Data
SPM.2.2			
SPM.2.2.1		S-9911-33	Changeable Data
SPM.2.2.2		NIST Lab Filler	Changeable Data
SPM.2.2.3		2.16.840.1.113883.3.72.5.25	Changeable Data
SPM.2.2.4		ISO	IG Fixed Data
SPM.4	Specimen Type		
SPM.4.1	Identifier	119297000	Changeable Data
SPM.4.2	Text	BLD	Changeable Data
SPM.4.3	Name of the Coding System	SCT	Changeable Data
SPM.4.4	Alternate Identifier	BldSpc	Changeable Data
SPM.4.5	Alternate Text	Blood	Changeable Data
SPM.4.6	Name of Alternate Coding System	99USL	Changeable Data
SPM.4.7	Coding System Version	201509USEd	Changeable Data
SPM.4.9	Original Text	Blood Specimen	Changeable Data
SPM.17	Specimen Collection Date/Time		
SPM.17.1	Range Start Date/Time		
SPM.17.1.1	Time	201509251400	Changeable Data
SPM.24	Specimen Condition		
SPM.24.1	Identifier	COOL	Changeable Data
SPM.24.2	Text	Cool	Changeable Data
SPM.24.3	Name of the Coding System	HL70493	Changeable Data
SPM.24.4	Alternate Identifier	CL	Changeable Data
SPM.24.5	Alternate Text	Cool	Changeable Data
SPM.24.6	Name of Alternate Coding System	99USL	Changeable Data
SPM.24.9	Original Text	Cool	Changeable Data

Patient Information—					
Element	Data				
Name	William A Jones				
Date/Time of Birth	06/15/1961				
Administrative Sex	Male				
Race	White				
Alt Race					
Race[2]	American Indian or Alaska Native				

## Order Observation

Alt Race[2]

## Ordering Provider-

Element	Data
Name	DR Nicholas M Radon JR
Identifier number	5742200012

## Observation Details

Element	Data		
Observation General Information			
Placer Order Number	ORD723222		
Filler Order Number	R-783274		
Placer Group Number	GORD874211	_	
Parent Universal Service Identifier			
Identifier			
Text			
Alt Identifier			
Alt Text			
Original Text			
Observation Details			
Universal Service Identifier Erythrocyte sedimentation rate			
Observation Date/Time	09/25/2015 2:00 PM		
Observation end Date/Time			
Specimen Action Code	L		
Relevant Clinical Information			
Relevant Clinical Information Original Text			
Observation Result Information			
Result Status	C		
Results Report/Status Change - Date/Time	09/26/2015 2:05 PM	_	
Results Copy To			
Name	Dr. Pafford M Sr.		
Identifier	10092000194		
Results Copy To[2]			
Name	Dr. Daniel D III		
Identifier	2129416824		
Results Handling			

Standard	
Observation Notes	
Notes and comments	Patient is extremely anxious about needles used for drawing blood.\br\lf patient is overly frightened, nervous, or anxious please reschedule blood draw.
Notes and comments	Patient is allergic to latex

Timing/Quantity Information—

Element	Data
Priority	Routine
Start Date/time	09/25/2015 2:00 PM
End Date/time	09/26/2015 2:00 PM

Results Performing Laboratory

Element	Data
Laboratory Name	Century Hospital
Organization identifier	24D9871327
Address	2070 Test Park Los Angeles CA 90067 USA
Director Name	Dr. Phil J. Knowsalot III
Director identifier	5432178916

Specimen Information

Element	Data	
Specimen Type	BLD	
Alt Specimen Type	Blood	
Specimen Original Text	Blood Specimen	
Start date/time	201509251400	
Specimen Condition	Cool	
Alt Specimen Condition	Cool	
Condition Original Text	Cool	

Lab results

Element			Data					
Test performed			Erythrocyte sedimentation rate					
Test Report date			09/26/2015 1	09/26/2015 14:05				
Result Observation Name  Result UOM Range			Abnormal Status Date/Time of Observation Date/Time of Analysis Note			Notes		
Erythrocyte sedimentation rate	20	millimeter per hour	0 to 17	Н	С	09/25/2015 14:00	09/26/2015	Specimen re- analyzed per request of ordering provider.

HL7 v2.5 ORU^R01^ORU_R01 Message: Incorporation of Laboratory Results							
Test Case ID	LRI_1.0_2.1-GU						
Juror ID							
Juror Name							
HIT System Tested							
Inspection Date/Time							
Inspection Settlement (Pass/Fail)	Pass	Fail					
Inspection Settlement (Lass/Pan)							
Reason Failed							
Juror Comments							

This Test Case-specific Juror Document provides a checklist for the Tester to use during testing for assessing the Health IT Module's ability to display and incorporate required data elements from the information received in the LRI message. Additional data from the message or from the Health IT Module are permitted to be displayed and incorporated by the Module. Grayed-out fields in the Juror Document indicate where no data for that data element were included in the LRI message for the given Test Case.

The format of the Display Verification section of this Juror Document is for ease-of-use by the Tester and does not indicate how the Health IT Module display must be designed.

# **Display Verification**

### **Legend for Display Requirement**

Data in **bold red** text: HIT Module must display exact version of stored data

Data in bold black italics text: HIT Module must display exact version of data received in the LRI message

Data in regular text: HIT Module may display equivalent version of stored data

Patient Information - Display Verification					
Patient Identifier Patient Name DOB Sex Race Tester Comment					
PATID1234	William A Jones	ones 06/15/1961 M White; American Indian or Alaska Native			
When a given patient has more than one Patient ID Number, the HIT module may display the ID Number that is most appropriate for the context (e.g., inpatient ID Number versus ambulatory ID Number.)					

	Lab Results - Display Verification								
Test Performed:	Erythro	ocyte sediı	nentation ra	ate					
Test Report Date:	09/26/2	015 14:05:	51						
Result Report Status	С								
Note:	Patient is extremely anxious about needles used for drawing blood.  If patient is overly frightened, nervous, or anxious please reschedule blood draw.								
Note:	Patient i	is allergic to	latex						
Unservation	Result Value					Tester Comment			
Erythrocyte sedimentation rate	11 <i>201</i> 1	millimeter per hour	0 to 17	Н		09/25/2015 14:00:		09/26/2015 13:05:50	
Note Specimen re-analyzed per request of ordering provider.									

Performing Organization Information - Display Verification								
Data Element Name	Data	Tester Comment						
Organization Name	Century Hospital							
Organization Address	Organization Address							
Street address	2070 Test Park							
Other designation								
City	Los Angeles							
State CA								
Zip code	90067							

Performing Organization Medical Director Information - Display Verification								
Data Element Name	Data	Tester Comment						
Medical Director Name								
Family Name	Family Name							
Surname	Knowsalot							
Given Name	Phil							
Second and Further Given Names or Initials Thereof	J.							
Suffix (e.g., JR or III)	III							
Prefix (e.g., DR)	Dr.							

Specimen Information - Display Verification							
Data Element Name	Data	Tester Comment					
Specimen Type(Specimen Source)	Blood Specimen						
Specimen Collection Date/Time - Start	09/25/2015 14:00:						
Specimen Collection Date/Time - End							
Specimen Reject Reason							
Specimen Condition	Cool						

	Order Information - Display Ver	ification
Data Element Name	Data	Tester Comment
Relevant Clinical Information		
Placer Order Number Entity ID	ORD723222	
Ordering Provider		
Family Name		
Surname	Radon	
Given Name	Nicholas	
Second and Further Given Names or Initials Thereof	М	
Suffix (e.g., JR or III)	JR	
Prefix (e.g., DR)	DR	
Results Copies To		
Family Name		
Surname	Hamlin	
Given Name	Pafford	
Second and Further Given Names or Initials Thereof	М	
Suffix (e.g., JR or III)	Sr.	
Prefix (e.g., DR)	Dr.	
Family Name		
Surname	Davison	
Given Name	Daniel	
Second and Further Given Names or Initials Thereof	D	
Suffix (e.g., JR or III)	III	
Prefix (e.g., DR)	Dr.	
Timing/Quantity Information		
Start Date/Time	09/25/2015 14:00:	
End Date/Time	09/26/2015 14:00:	
Priority	Routine	

## **Incorporate Verification**

## Legend for Store Requirement

S-EX: Store exact

S-TR-R: Translate and store translation (exact value can be re-created from translation any time)

S-EX-A: Store exact by association

S-RC: Process and re-create

S-EQ : Store equivalent

(See "Instructions to Testers for Verification of Store Requirements" at the end of this Juror Document for additional details.)

	Patient Information Details- Incorporate Verification					
Location	Data Element Name	Store Requirement	Data	Tester Comment		
PID-3	Patient Identifier List					
PID-3.1	ID Number	S-EX-A	PATID1234			
PID-3.4	Assigning Property					
PID-3.4.1	Namespace ID	S-EX-A	NIST MPI			
PID-3.4.2	Universal ID	S-EX-A	2.16.840.1.113883.3.72.5.30.2			
PID-3.4.3	Universal ID Type	S-EX-A	ISO			
PID-3.5	Identifier Type Code	S-RC	MR			
PID-5	Patient Name					
PID-5.1	Family Name					
PID-5.1.1	Surname	S-EX-A	Jones			
PID-5.2	Given Name	S-EX-A	William			
PID-5.3	Second and Further Given Names or Initials Thereof	S-EX-A	A			
PID-5.4	Suffix (e.g., JR or III)	S-EX-A				
PID-5.7	Name Type Code	S-RC	L			
PID-7	Date/Time of Birth					
PID-7.1	Time	S-EQ	06/15/1961			
PID-8	Administrative Sex	S-TR-R	M			
PID-10	Race					
PID-10.1	Identifier	S-RC	2106-3			
PID-10.2	Text	S-RC	White			
PID-10.3	Name of Coding System	S-RC	HL70005			
PID-10	Race					
PID-10.1	Identifier	S-RC	1002-5			
PID-10.2	Text	S-RC	American Indian or Alaska Native			
PID-10.3	Name of Coding System	S-RC	HL70005			

	Order Information - Incorporate Verification					
Location	Data Element Name	Store Requirement	Data	Tester Comment		
	Placer Order Number					
ORC-2.1/OBR- 2.1	Entity Identifier	S-EX-A	ORD723222			
ORC-2.2/OBR- 2.2	Namespace ID	S-EX-A	NIST EHR			
ORC-2.3/OBR- 2.3	Universal ID	S-EX-A	2.16.840.1.113883.3.72.5.24			
ORC-2.4/OBR- 2.4	Universal ID Type	S-EX-A	ISO			
ORC-3/OBR-3	Filler Order Number					
ORC-3.1/OBR- 3.1	Entity Identifier	S-EX	R-783274			
ORC-3.2/OBR- 3.2	Namespace ID	S-EX-A	NIST Lab Filler			
ORC-3.3/OBR- 3.3	Universal ID	S-EX-A	2.16.840.1.113883.3.72.5.25			
ORC-3.4/OBR- 3.4	Universal ID Type	S-EX-A	ISO			
ORC-12/OBR-16	Ordering Provider					
ORC-12.1/OBR- 16.1	ID Number	S-RC	5742200012			
ORC- 12.2/OBR-16.2	Family Name					
ORC- 12.2.1/OBR-16.2.1	Surname	S-RC	Radon			
16.3	Given Name	S-RC	Nicholas			
10.4	Second and Further Given Names or Initials Thereof	S-RC	М			
	, ,	S-RC	JR			
ORC-12.6/OBR- 16.6	Prefix (e.g., DR)	S-RC	DR			
ORC- 12.9/OBR-16.9	Assigning Authority					
ORC- 12.9.1/OBR-16.9.1	Namespace ID	S-EX-A	NPI			
ORC- 12.9.2/OBR-16.9.2	Universal ID	S-EX-A	2.16.840.1.113883.4.6			
ORC- 12.9.3/OBR-16.9.3	Universal ID Type	S-EX-A	ISO			
ORC- 12.10/OBR-16.10	Name Type Code	S-RC	L			
ORC- 12.13/OBR-16.13	Identifier Type Code	S-RC	NPI			

	Note- Incorporate Verification					
Location	Data Element Name	Store Requirement	Data	Tester Comment		
NTE-3		S-EX	Patient is extremely anxious about needles used for drawing blood. If patient is overly frightened, nervous, or anxious please reschedule blood draw.			
NTE-3	Note	S-EX	Patient is allergic to latex			

	Performin		n Information - Incorpora	ate Verification
Location	Data Element Name	Store Requirement	Data	Tester Comment
OBX-23	Performing Organization Name			
OBX-23.1	Organization Name (Note 1)	S-TR-R	Century Hospital	
OBX-23.6	Assigning Authority (Note 2)			
OBX-23.6.1	Namespace ID	S-EX-A	CLIA	
OBX-23.6.2	Universal ID	S-EX-A	2.16.840.1.113883.4.7	
OBX-23.6.3	Universal ID Type	S-EX-A	ISO	
OBX-23.7	Identifier Type Code	S-RC	XX	
OBX-23.10	Organization Identifier	S-TR-R	24D9871327	
OBX-24	Performing Organization Address			
OBX-24.1	Street Address			
OBX-24.1.1	Street or Mailing Address	S-EX-A	2070 Test Park	
OBX-24.2	Other Designation	S-EX-A		
OBX.24.3	City	S-EX-A	Los Angeles	
OBX-24.4	State or Province	S-EX-A	CA	
OBX-24.5	Zip or Postal Code	S-EX-A	90067	
OBX-24.6	Country	S-TR-R	USA	
OBX-25	Performing Organization Medical Director			
OBX-25.1	ID Number	S-RC	5432178916	
OBX-25.2	Family Name			
OBX-25.2.1	Surname	S-TR-R	Knowsalot	
OBX-25.3	Given Name	S-TR-R	Phil	
OBX-25.4	Second and Further Given Names or Initials Thereof	S-TR-R	J.	
OBX-25.5	Suffix (e.g., JR or III)	S-TR-R	III	
OBX-25.6	Prefix (e.g., DR)	S-TR-R		
OBX-25.9	Assigning Authority (Note 2)			
OBX-25.9.1	Namespace ID	S-EX-A	NPI	
OBX-25.9.2	Universal ID	S-EX-A	2.16.840.1.113883.4.6	
OBX-25.9.3	Universal ID Type	S-EX-A	ISO	
OBX-25.10	Name Type Code	S-RC	L	
OBX-25.13	Identifier Type Code	S-RC	NPI	

Note 1 - The HIT Module must store the Organization Name or be able to recreate it. If the HIT Module is able to demonstrate Organization Name: ID is always 1:1, then the HIT Module is permitted to store and recreate (S-TR-R).

Note 2 - Determine requirement for support of 2nd component or 3rd and 4th component based on the EI or HD Profile

Order Information (cont'd) - Incorporate Verification					
Location	Data Element Name	Store Requirement	Data	Tester Comment	
II()KR_4	Universal Service Identifier (Note 1)				
OBR-4.1	Identifier	S-TR-R	30341-2		
OBR-4.2	Text	IS-EX-A	Erythrocyte sedimentation rate		

Order Information (cont'd) - Incorporate Verification				
Location		Store Requirement	Data	Tester Comment
OBR-4.3	Name of the Coding System	S-RC	LN	
OBR-4.4	Alternate Identifier	S-TR-R	500	
OBR-4.5	Alternate Text	S-EX-A	Erythrocyte sedimentation rate	
OBR-4.6	Name of Alternate Coding System	S-RC	99USL	
OBR-4.9	Original Text	S-EX	Erythrocyte sedimentation rate	
OBR-7/SPM-17.1	Observation Date/Time			
OBR-7.1/SPM- 17.1.1	Time	S-EQ	09/25/2015 14:00:	
OBR-8/SPM-17.2	Observation End Date/Time			
OBR-8.1/SPM- 17.2.1	Time	S-EQ		
OBR-13	Relevant Clinical Information			
OBR-13.1	Identifier	S-TR-R		
OBR-13.2	Text	S-EX-A		
OBR-13.3	Name of the Coding System	S-RC		
OBR-13.9	Original Text	S-EX		
OBR-22	Results Rpt/Status Chng - Date/Time			
OBR-22.1	Time	S-EQ	09/26/2015 14:05:51	
OBR-25	Result Status	S-TR-R	С	
OBR-28	Result Copies To			
OBR-28.1	ID Number	S-RC	10092000194	
OBR-28.2	Family Name			
OBR-28.2.1	Surname	S-EX-A	Hamlin	
OBR-28.3	Given Name	S-EX-A	Pafford	
OBR-28.4	Second and Further Given Names or Initials Thereof	S-EX-A	М	
OBR-28.5	Suffix (e.g., JR or III)	S-EX-A	Sr.	
OBR-28.6	Prefix (e.g., DR)	S-EX-A	Dr.	
OBR-28.9	Assigning Authority			
OBR-28.9.1	Namespace ID	S-EX-A	NPI	
OBR-28.9.2	Universal ID	S-EX-A	2.16.840.1.113883.4.6	
OBR-28.9.3	Universal ID Type	S-EX-A	ISO	
OBR-28.10	Name Type Code	S-TR-R	L	
OBR-28.13	Identifier Type Code	S-RC	NPI	
OBR-28	Result Copies To			
OBR-28.1	ID Number	S-RC	2129416824	
OBR-28.2	Family Name			
OBR-28.2.1	Surname	S-EX-A	Davison	
OBR-28.3	Given Name	S-EX-A	Daniel	
OBR-28.4	Second and Further Given Names or Initials Thereof	S-EX-A	D	
OBR-28.5	Suffix (e.g., JR or III)	S-EX-A	III	
OBR-28.6	Prefix (e.g., DR)	S-EX-A	Dr.	
	Assigning Authority			

Order Information (cont'd) - Incorporate Verification				
Location	Data Element Name	Store Requirement	Data	Tester Comment
OBR-28.9.1	Namespace ID	S-EX-A	NPI	
OBR-28.9.2	Universal ID	S-EX-A	2.16.840.1.113883.4.6	
OBR-28.9.3	Universal ID Type	S-EX-A	ISO	
OBR-28.10	Name Type Code	S-TR-R	L	
OBR-28.13	Identifier Type Code	S-RC	NPI	

Note 1 -Store the <u>Identifier</u> and the <u>Text</u> for each populated triplet using the S-EX-A, S-TR-R, or S-EX store requirement as indicated. If <u>Original Text</u> field is populated, MUST store the exact data received.

Result Information - Incorporate Verification				
Location	Data Element Name	Store Requirement	Data	Tester Comment
OBX-3	Observation Identifier (Note 1)			
OBX-3.1	Identifier	S-TR-R	30341-2	
OBX-3.2	Text	S-EX-A	Erythrocyte sedimentation rate	
OBX-3.3	Name of the Coding System	S-RC	LN	
OBX-3.4	Alternate Identifier	S-TR-R	815117	
OBX-3.5	Alternate Text	S-EX-A	ESR	
OBX-3.6	Name of Alternate Coding System	S-RC	99USL	
OBX-3.9	Original Text	S-EX	Erythrocyte sedimentation rate	
OBX-5	Observation Value	S-EQ	20	
OBX-6	Units (Note 2)			
OBX-6.1	Identifier	S-TR-R	mm/h	
OBX-6.2	Text	S-TR-R	millimeter per hour	
OBX-6.3	Name of the Coding System	S-RC	UCUM	
OBX-6.4	Alternate Identifier	S-TR-R		
OBX-6.5	Alternate Text	S-TR-R		
OBX-6.6	Name of Alternate Coding System	S-RC		
OBX-6.9	Original Text	S-EX		
OBX-7	Reference Range	S-EX	0 to 17	
OBX-8	Abnormal Flags	S-TR-R	Н	
OBX-11	Observation Result Status	S-TR-R	С	
OBX-14	Date/Time of the Observation			
OBX-14.1	Time	S-EQ	09/25/2015 14:00:	
OBX-19	Date/Time of the Analysis			
OBX-19.1	Time	S-EQ	09/26/2015 13:05:50	

Note 1 - Store the <u>Identifier</u> and the <u>Text</u> for each populated triplet using the S-EX-A, S-TR-R, or S-EX store requirement as indicated. If <u>Original Text</u> field is populated, MUST store the exact data received.

Note 2 - If both UOM triplets are populated, receiver may choose to store the data received in either triplet; translations must result in equivalent UOM that do not require a change in the numeric result.

Note - Incorporate Verification				
Location	Data Element Name	Store Requirement	Data	Tester Comment
NTE-3	Note	S-EX	Specimen re-analyzed per request of ordering provider.	

	Specimen Information - Incorporate Verification			
Location	Data Element Name	Store Requirement	Data	Tester Comment
SPM-4	Specimen Type (Note 1)			
SPM-4.1	Identifier	S-TR-R	119297000	
SPM-4.2	Text	S-EX-A	BLD	
SPM-4.3	Name of the Coding System	S-RC	SCT	
SPM-4.4	Alternate Identifier	S-TR-R	BldSpc	
SPM-4.5	Alternate Text	S-EX-A	Blood	
SPM-4.6	Name of Alternate Coding System	S-RC	99USL	
SPM-4.9	Original Text	S-EX	Blood Specimen	
SPM-24	Specimen Condition (Note 1)			
SPM-24.1	Identifier	S-TR-R	COOL	
SPM-24.2	Text	S-EX-A	Cool	
SPM-24.3	Name of the Coding System	S-RC	HL70493	
SPM-24.4	Alternate Identifier	S-TR-R	CL	
SPM-24.5	Alternate Text	S-EX-A	Cool	
SPM-24.6	Name of Alternate Coding System	S-RC	99USL	
SPM-24.9	Original Text	S-EX	Cool	

Note 1 -	The HIT must store the <u>Identifier</u> and the <u>Text</u> for each populated triplet using the S-EX-A, S-TR-R, or S-EX store requirement as
indicated	d. If Original Text field is populated, MUST store the exact data received.

Timing/Quantity Information- Incorporate Verification				
Location	Data Element Name	Store Requirement	Data	Tester Comment
TQ1-7	Start Date/Time			
TQ1-7.1	Time	S-EQ	09/25/2015 14:00:	
TQ1-8	End Date/Time			
TQ1-8.1	Time	S-EQ	09/26/2015 14:00:	
TQ1-9	Priority			
TQ1-9.1	Identifier	S-TR-R	R	
TQ1-9.2	Text	S-EX-A	Routine	
TQ1-9.3	Name of Coding System	S-RC	HL70485	
TQ1-9.9	Original Text	S-EX	Routine	

## **Instructions to Testers for Verification of Store Requirements**

Note: The HIT Module being tested is always allowed to incorporate/store the exact data received in the LRI message even if a given Store Requirement does not explicitly state that the HIT Module is permitted to do so.

Store Requirement	Definition	Instructions for Verification of Requirement During Conformance Testing		
S-EX	Store Exact	The HIT Module being tested must be designed to incorporate/store only the exact data received in the LRI message.  • Tester must verify that the HIT Module being tested incorporates/stores in the patient's laboratory result record only the exact data received in the LRI message, and that the HIT Module does not just store an equivalent of that exact data or just a pointer to the exact data.		
S-EX-A	Store exact by association	The HIT Module being tested must be designed (1) to incorporate/store the exact data received in the LRI message OR (2) to use a pointer to a location (e.g., file/table in or accessible to the HIT Module) where the exact data can be obtained.  • Tester must verify that the HIT Module being tested incorporates/stores in the patient's laboratory result record the exact data received in the LRI message OR that the HIT Module incorporates/stores in the patient's laboratory result record a pointer to the exact data received in the LRI message.  Example: Placer Number; the HIT-originated Placer Number received in the LRI message may be incorporated/stored using a pointer rather than being stored redundantly in the patient's lab result record.		
S-EQ	Store equivalent	The HIT Module being tested must be designed to transform the exact data received in the LRI message to an equivalent format and then incorporate/store the equivalent format.  • Tester must verify that the HIT Module being tested transforms the exact data received in the LRI message to an equivalent format and incorporates/stores the equivalent format in the patient's laboratory result record.		
S-TR-R	Translate and store translation (exact value can be re-created from translation any time)	The HIT Module being tested must be designed to transform the exact data received in the LRI message to an equivalent value and then incorporate/store the equivalent value.  • Tester must verify that the HIT Module being tested incorporates/stores in the patient's laboratory result record the equivalent value.  • Tester must also verify that the HIT Module is able to re-create from this equivalent value the exact data received in the LRI message.		
S-RC	Process and re-create	The HIT Module being tested must be designed to process and incorporate/store in an "abstract-able manner" (e.g., using the HIT Module's data model) the exact data received in the LRI message and to re-create the exact data (e.g., from the HIT Module's data model).  • Tester must verify that the HIT Module being tested processes and abstractly incorporates/stores in the patient's laboratory result record the exact data received in the LRI message.  • Tester also must verify that the HIT Module is able to re-create the exact data received in the LRI message by abstracting the data (e.g., from the HIT Module's data model).  Example: Identifier Type Code; the HIT Module uses a separate file/table to store Social Security Numbers versus internal Medical Record Numbers, and does not need to retain the Identifier Type Code		

 $MSH/^{\width=0.113883.3.72.5.20^{\sc ility}^2.16.840.1.113883.3.72.5.20^{\sc ility}^2.16.840.1.113883.3.72.5.21^{\sc ility}^2.16.840.1.113883.3.72.5.23^{\sc ility}^2.16.840.1.113883.9.12^{\sc ility}^2.16.840.1$ 

 $PID|1||PATID1234^{^{N}}IST\ MPI\&2.16.840.1.113883.3.72.5.30.2\&ISO^{MR}||Jones^{William^{A^{^{N}}}L}||19610615|M||2106-3^{White^{HL7000}}5^{^{^{N}}}White^{1002-5^{American Indian}}OS^{^{N}}American Indian|||||||||PATACC1234^{^{N}}IST\ MPI\&2.16.840.\\ 1.113883.3.72.5.30.2\&ISO^{AN}$ 

 $ORC|RE|ORD723222^{NIST}EHR^{2}.16.840.1.113883.3.72.5.24^{ISO}|R-783274^{NIST}Lab\ Filler^{2}.16.840.1.113883.3.72.5.25^{ISO}|GORD-874211^{NIST}EHR^{2}.16.840.1.113883.3.72.5.24^{ISO}|||||||5742200012^{Radon^{Nicholas^{M^{P}}}}PR^{^{N^{N}}}PI\&2.16.840.1.113883.4.6\&ISO^{L^{N^{N}}}PI\&2.16.840.1.113883.4.6\&ISO^{N^{N}}PI\&2.16.840.1.113883.4.6&ISO^{N^{N}}PI\&2.16.840.1.11389.4&ISO^{N^{N}}PI^$ 

NTE|1||Patient is extremely anxious about needles used for drawing blood.\.br\If patient is overly frightened, nervous, or anxious please reschedule blood draw.

NTE|2||Patient is allergic to latex

TQ1|1||||||201509251400|201509261400|R^Routine^HL70485^^^^Routine

 $OBX[1]NM[30341-2^{Erythrocyte}] sedimentation rate^{LN^815117^{ESR^99USL^2.52^{Erythrocyte}} sedimentation rate]^{1^1^1[20]mm/h^millimeter} per hour^{UCUM^{^^1.9}0 to 17|H|||C|||201509251400|||||20150926130550||||Century Hospital^{^^^CUSL^2.16.840.1} .113883.4.7&ISO^{XX^{^224D9871327}2070} Test Park^{Los} Angeles^{CA^90067^{USA^B^06037}5432178916^{Knowsalot^Phil^J.^{III^Dr.^^}} ^{NPI&2.16.840.1.113883.4.6&ISO^{L^{^NPI}}|||RSLT|UNSP}$ 

NTE|1||Specimen re-analyzed per request of ordering provider.

 $SPM|1|S-2015-66\&GoodHealthC\_EHR\&2.16.840.1.113883.3.72.5.24\&ISO^S-9911-33\&NIST\ Lab\ Filler\&2.16.840.1.113883.3.72.5.25\&I\ SO||119297000^BLD^SCT^BldSpc^Blood^99USL^201509USEd^Blood\ Specimen||||||||||||||||201509251400||||||||COOL^Cool^HL70493^CL^Cool^99USL^^Cool$