Description

The laboratory at Century Hospital, 2070 Test Park, Los Angeles, CA 90067 received a blood specimen from Dr. Radon's office on patient Willow C. Jones for a complete blood count (CBC) test. The patient was identified in the system as a 14 year old white female. The blood specimen was analyzed and the final result revealed high WBC, particularly Lymphocytes and Neutrophils as well as high hematocrit, MCV and MCH. The final test result report was generated by the LIS and transmitted to the patient's record in the ambulatory EHR used in Dr. Radon's office

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.

PreCondition

Patient information is pre-loaded in the EHR-S. No other Pre-Condition.

-PostCondition-

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

TestObjectives

• Demonstrate the capability of the EHR to import and incorporate a final valid LRI CBC panel result message

Notes to Testers

This test case requires display verification only.

- Test Case Information-

LRI_2.2_1.1-GU - Typically Populated CBC message - Final Results for wrong patient case

Test Case ID LRI_2.2_1.1-GU

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Location	Data Element	Data	Categorization
MSH.1	Field Separator		IG Fixed Data
MSH.2	Encoding Characters	^~\&	IG Fixed Data
MSH.3	Sending Application		
MSH.3.2	Universal ID	2.16.840.1.113883.3.72.5.20	Configurable Data
MSH.3.3	Universal ID Type	ISO	IG Fixed Data
MSH.4	Sending Facility		
MSH.4.2	Universal ID	2.16.840.1.113883.3.72.5.21	Configurable Data
MSH.4.3	Universal ID Type	ISO	IG Fixed Data
MSH.6	Receiving Facility		
MSH.6.2	Universal ID	2.16.840.1.113883.3.72.5.23	Configurable Data
MSH.6.3	Universal ID Type	ISO	IG Fixed Data
MSH.7	Date/Time Of Message		
MSH.7.1	Time	20150926140551	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_2.2_1.1-GU	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	AL	IG Fixed Data
MSH.21	Message Profile Identifier		
MSH.21.1	Entity Identifier	LRI_Common_Component	IG Fixed Data
MSH.21.3	Universal ID	2.16.840.1.113883.9.16	IG Fixed Data
MSH.21.4	Universal ID Type	ISO	IG Fixed Data
MSH.21[2]	Message Profile Identifier		
MSH.21[2].1	Entity Identifier	LRI_GU_Component	IG Fixed Data
MSH.21[2].3	Universal ID	2.16.840.1.113883.9.12	IG Fixed Data
MSH.21[2].4	Universal ID Type	ISO	IG Fixed Data
MSH.21[3]	Message Profile Identifier		
MSH.21[3].1	Entity Identifier	LRI_FRU_Component	IG Fixed Data
MSH.21[3].3	Universal ID	2.16.840.1.113883.9.83	IG Fixed Data
MSH.21[3].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	PATID1249	Configurable Data
PID.3.4	Assigning Authority		
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

PIDL & Cation	Given NameData Element	Willow Data	Changeallegorization
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	20011227	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 the Coding System	HL70005	Changeable Data
PID.18	Patient Account Number		
PID.18.1	ID Number	PATID1240	Configurable Data
PID.18.4	Assigning Authority		
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	ORD666555	Changeable Data
ORC.2.2	Namespace ID	GoodHealthC_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-991133	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	GORD874233	Changeable Data
ORC.4.2	Namespace ID	GoodHealthC_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
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	ORD666555	Configurable Data
OBR.2.2	Namespace ID	GoodHealthC_EHR	Configurable Data

OBRocation	Universal II Data Element	2.16.840.1.113883. 3 77 2 5.24	Configurate gorization
OBR.2.4	Universal ID Type	ISO	Changeable Data
OBR.3	Filler Order Number		
OBR.3.1	Entity Identifier	R-991133	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	57021-8	Test Case Fixed Data
OBR.4.2	Text	CBC W Auto Differential panel in Blood	Test Case Fixed Data
OBR.4.3	Name of Coding System	LN	Test Case Fixed Data
OBR.4.4	Alternate Identifier	200	Changeable Data
OBR.4.5	Alternate Text	CBC_diff	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	Complete Blood Count	Changeable Data
OBR.7	Observation Date/Time		
OBR.7.1	Time	201509251400	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.16.4	Second and Further Given Names or Initials Thereof	M	Changeable Data
OBR.16.6	Prefix (e.g., DR)	DR	Changeable Data
OBR.16.9	Assigning Authority		
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		
OBR.22.1	Time	20150925200000-0800	Changeable Data
OBR.25	Result Status	F	Test Case Fixed Data

Location	Data Element	Data	Categorization
OBX.1	Set ID - OBX	1	IG Fixed Data
OBX.2	Value Type	NM	Test Case Fixed Data
OBX.3	Observation Identifier		
OBX.3.1	Identifier	26453-1	Test Case Fixed Data
OBX.3.2	Text	Erythrocytes [#/volume] in Blood	Test Case Fixed Data
OBX.3.3	Name of the Coding System	LN	Test Case Fixed Data
OBX.3.7	Coding System Version	2.52	Changeable Data
OBX.3.9	Original Text	Erythrocytes [#/volume] in Blood	Test Case Fixed 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.5	Observation Value	4.41	Test Case Fixed Data
OBX.6	Units		
OBX.6.1	Identifier	10*6/uL	Changeable Data
OBX.6.2	Text	million per microliter	Changeable Data
OBX.6.3	Name of the Coding System	UCUM	Changeable Data
OBX.6.7	Coding System Version	1.9	Changeable Data
OBX.7	Reference Range	4.3 to 6.2	Changeable Data
OBX.8	Abnormal Flags	N	Test Case Fixed Data

OBX Location	Observation Basalt Statust	F Data	Test Contestion
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	201509251930	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.24.7	Address Type	В	Changeable Data
OBX.25	Performing Organization Medical Director		
OBX.25.1	ID Number	5432178916	Changeable Data
OBX.25.2	Family Name		
OBX.25.2.1	Surname	Knowsalot	Changeable Data
OBX.25.3	Given Name	Phil	Changeable Data
OBX.25.6	Prefix (e.g., DR)	Dr.	Changeable Data
OBX.25.9	Assigning Authority		
OBX.25.9.2	Universal ID	2.16.840.1.113883.4.6	Changeable Data
OBX.25.9.3	Universal ID Type	ISO	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

Location	Data Element	Data	Categorization
OBX.1	Set ID - OBX	2	IG Fixed Data
OBX.2	Value Type	NM	Test Case Fixed Data
OBX.3	Observation Identifier		
OBX.3.1	Identifier	718-7	Test Case Fixed Data
OBX.3.2	Text	Hemoglobin [Mass/volume] in Blood	Test Case Fixed Data
OBX.3.3	Name of the Coding System	LN	Test Case Fixed Data
OBX.3.7	Coding System Version	2.52	Changeable Data
OBX.3.9	Original Text	Hemoglobin [Mass/volume] in Blood	Test Case Fixed 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.5	Observation Value	12.5	Test Case Fixed Data
OBX.6	Units		
OBX.6.1	Identifier	g/mL	Changeable Data
OBX.6.2	Text	grams per milliliter	Changeable Data
OBX.6.3	Name of the Coding System	UCUM	Changeable Data
OBX.6.7	Coding System Version	1.9	Changeable Data
OBX.7	Reference Range	13 to 18	Changeable Data
OBX.8	Abnormal Flags	L	Test Case Fixed Data
OBX.11	Observation Result Status	F	Test Case Fixed Data
OBX.14	Date/Time of the Observation		

OB Yocation	Time Data Element	201509251400 Data	Change allegorization
OBX.19	Date/Time of the Analysis		
OBX.19.1	Time	201509251930	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.24.7	Address Type	В	Changeable Data
OBX.25	Performing Organization Medical Director		
OBX.25.1	ID Number	5432178916	Changeable Data
OBX.25.2	Family Name		
OBX.25.2.1	Surname	Knowsalot	Changeable Data
OBX.25.3	Given Name	Phil	Changeable Data
OBX.25.6	Prefix (e.g., DR)	Dr.	Changeable Data
OBX.25.9	Assigning Authority		
OBX.25.9.2	Universal ID	2.16.840.1.113883.4.6	Changeable Data
OBX.25.9.3	Universal ID Type	ISO	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

Location	Data Element	Data	Categorization
OBX.1	Set ID - OBX	3	IG Fixed Data
OBX.2	Value Type	NM	Test Case Fixed Data
OBX.3	Observation Identifier		
OBX.3.1	Identifier	20570-8	Test Case Fixed Data
OBX.3.2	Text	Hematocrit [Volume Fraction] of Blood	Test Case Fixed Data
OBX.3.3	Name of the Coding System	LN	Test Case Fixed Data
OBX.3.7	Coding System Version	2.52	Changeable Data
OBX.3.9	Original Text	Hematocrit [Volume Fraction] of Blood	Test Case Fixed 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.5	Observation Value	41	Test Case Fixed Data
OBX.6	Units		
OBX.6.1	Identifier	%	Changeable Data
OBX.6.2	Text	percent	Changeable Data
OBX.6.3	Name of the Coding System	UCUM	Changeable Data
OBX.6.7	Coding System Version	1.9	Changeable Data
OBX.7	Reference Range	40 to 52	Changeable Data
OBX.8	Abnormal Flags	N	Test Case Fixed Data
OBX.11	Observation Result Status	F	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		

OB Location	Time Data Element	201509251930 Data	Changealle gorization
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.24.7	Address Type	В	Changeable Data
OBX.25	Performing Organization Medical Director		
OBX.25.1	ID Number	5432178916	Changeable Data
OBX.25.2	Family Name		
OBX.25.2.1	Surname	Knowsalot	Changeable Data
OBX.25.3	Given Name	Phil	Changeable Data
OBX.25.6	Prefix (e.g., DR)	Dr.	Changeable Data
OBX.25.9	Assigning Authority		
OBX.25.9.2	Universal ID	2.16.840.1.113883.4.6	Changeable Data
OBX.25.9.3	Universal ID Type	ISO	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

Location	Data Element	Data	Categorization
OBX.1	Set ID - OBX	4	IG Fixed Data
OBX.2	Value Type	NM	Test Case Fixed Data
OBX.3	Observation Identifier		
OBX.3.1	Identifier	26464-8	Test Case Fixed Data
OBX.3.2	Text	Leukocytes [#/volume] in Blood	Test Case Fixed Data
OBX.3.3	Name of the Coding System	LN	Test Case Fixed Data
OBX.3.7	Coding System Version	2.52	Changeable Data
OBX.3.9	Original Text	Leukocytes [#/volume] in Blood	Test Case Fixed 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.5	Observation Value	15000	Test Case Fixed Data
OBX.6	Units		
OBX.6.1	Identifier	{cells}/uL	Changeable Data
OBX.6.2	Text	cells per microliter	Changeable Data
OBX.6.3	Name of the Coding System	UCUM	Changeable Data
OBX.6.7	Coding System Version	1.9	Changeable Data
OBX.7	Reference Range	4300 to 10800	Changeable Data
OBX.8	Abnormal Flags	Н	Test Case Fixed Data
OBX.11	Observation Result Status	F	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	201509251930	Changeable Data
OBX.23	Performing Organization Name		

UBLocation	Organization Data Element	Century Hospital Data	Change allegorization
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.24.7	Address Type	В	Changeable Data
OBX.25	Performing Organization Medical Director		
OBX.25.1	ID Number	5432178916	Changeable Data
OBX.25.2	Family Name		
OBX.25.2.1	Surname	Knowsalot	Changeable Data
OBX.25.3	Given Name	Phil	Changeable Data
OBX.25.6	Prefix (e.g., DR)	Dr.	Changeable Data
OBX.25.9	Assigning Authority		
OBX.25.9.2	Universal ID	2.16.840.1.113883.4.6	Changeable Data
OBX.25.9.2 OBX.25.9.3	Universal ID Universal ID Type	2.16.840.1.113883.4.6 ISO	Changeable Data IG Fixed Data
OBX.25.9.3	Universal ID Type	ISO	IG Fixed Data

Location	Data Element	Data	Categorization
OBX.1	Set ID - OBX	5	IG Fixed Data
OBX.2	Value Type	NM	Test Case Fixed Data
OBX.3	Observation Identifier		
OBX.3.1	Identifier	26515-7	Test Case Fixed Data
OBX.3.2	Text	Platelets [#/volume] in Blood	Test Case Fixed Data
OBX.3.3	Name of the Coding System	LN	Test Case Fixed Data
OBX.3.7	Coding System Version	2.52	Changeable Data
OBX.3.9	Original Text	Platelets [#/volume] in Blood	Test Case Fixed 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.5	Observation Value	210000	Test Case Fixed Data
OBX.6	Units		
OBX.6.1	Identifier	{cells}/uL	Changeable Data
OBX.6.2	Text	cells per microliter	Changeable Data
OBX.6.3	Name of the Coding System	UCUM	Changeable Data
OBX.6.7	Coding System Version	1.9	Changeable Data
OBX.7	Reference Range	150000 to 350000	Changeable Data
OBX.8	Abnormal Flags	N	Test Case Fixed Data
OBX.11	Observation Result Status	F	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	201509251930	Changeable Data
OBX.23	Performing Organization Name		
OBX.23.1	Organization Name	Century Hospital	Changeable Data
OBX.23.6	Assigning Authority		

OBXeation!	Namespaq Data Element	CLIA Data	Changealle gorization
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.24.7	Address Type	В	Changeable Data
OBX.25	Performing Organization Medical Director		
OBX.25.1	ID Number	5432178916	Changeable Data
OBX.25.2	Family Name		
OBX.25.2.1	Surname	Knowsalot	Changeable Data
OBX.25.3	Given Name	Phil	Changeable Data
OBX.25.6	Prefix (e.g., DR)	Dr.	Changeable Data
OBX.25.9	Assigning Authority		
OBX.25.9.2	Universal ID	2.16.840.1.113883.4.6	Changeable Data
OBX.25.9.3	Universal ID Type	ISO	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

Location	Data Element	Data	Categorization
OBX.1	Set ID - OBX	6	IG Fixed Data
OBX.2	Value Type	NM	Test Case Fixed Data
OBX.3	Observation Identifier		
OBX.3.1	Identifier	30428-7	Test Case Fixed Data
OBX.3.2	Text	Erythrocyte mean corpuscular volume [Entitic volume]	Test Case Fixed Data
OBX.3.3	Name of the Coding System	LN	Test Case Fixed Data
OBX.3.7	Coding System Version	2.52	Changeable Data
OBX.3.9	Original Text	Erythrocyte mean corpuscular volume [Entitic volume]	Test Case Fixed 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.5	Observation Value	91	Test Case Fixed Data
OBX.6	Units		
OBX.6.1	Identifier	fL	Changeable Data
OBX.6.2	Text	femtoliter	Changeable Data
OBX.6.3	Name of the Coding System	UCUM	Changeable Data
OBX.6.7	Coding System Version	1.9	Changeable Data
OBX.7	Reference Range	80 to 95	Changeable Data
OBX.8	Abnormal Flags	N	Test Case Fixed Data
OBX.11	Observation Result Status	F	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	201509251930	Changeable Data
OBX.23	Performing Organization Name		
OBX.23.1	Organization Name	Century Hospital	Changeable Data
OBX.23.6	Assigning Authority		

OBXeation!	Namespaq Data Element	CLIA Data	Changealle gorization
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.24.7	Address Type	В	Changeable Data
OBX.25	Performing Organization Medical Director		
OBX.25.1	ID Number	5432178916	Changeable Data
OBX.25.2	Family Name		
OBX.25.2.1	Surname	Knowsalot	Changeable Data
OBX.25.3	Given Name	Phil	Changeable Data
OBX.25.6	Prefix (e.g., DR)	Dr.	Changeable Data
OBX.25.9	Assigning Authority		
OBX.25.9.2	Universal ID	2.16.840.1.113883.4.6	Changeable Data
OBX.25.9.3	Universal ID Type	ISO	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

Location	Data Element	Data	Categorization
OBX.1	Set ID - OBX	7	IG Fixed Data
OBX.2	Value Type	NM	Test Case Fixed Data
OBX.3	Observation Identifier		
OBX.3.1	Identifier	28539-5	Test Case Fixed Data
OBX.3.2	Text	Erythrocyte mean corpuscular hemoglobin [Entitic mass]	Test Case Fixed Data
OBX.3.3	Name of the Coding System	LN	Test Case Fixed Data
OBX.3.7	Coding System Version	2.52	Changeable Data
OBX.3.9	Original Text	Erythrocyte mean corpuscular hemoglobin [Entitic mass]	Test Case Fixed 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.5	Observation Value	29	Test Case Fixed Data
OBX.6	Units		
OBX.6.1	Identifier	pg/{cell}	Changeable Data
OBX.6.2	Text	picograms per cell	Changeable Data
OBX.6.3	Name of the Coding System	UCUM	Changeable Data
OBX.6.7	Coding System Version	1.9	Changeable Data
OBX.7	Reference Range	27 to 31	Changeable Data
OBX.8	Abnormal Flags	N	Test Case Fixed Data
OBX.11	Observation Result Status	F	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	201509251930	Changeable Data
OBX.23	Performing Organization Name		
OBX.23.1	Organization Name	Century Hospital	Changeable Data
OBX.23.6	Assigning Authority		

OBocation .	Namespaq 9 ata Element	CLIA Data	Changeatlegorization
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.24.7	Address Type	В	Changeable Data
OBX.25	Performing Organization Medical Director		
OBX.25.1	ID Number	5432178916	Changeable Data
OBX.25.2	Family Name		
OBX.25.2.1	Surname	Knowsalot	Changeable Data
OBX.25.3	Given Name	Phil	Changeable Data
OBX.25.6	Prefix (e.g., DR)	Dr.	Changeable Data
OBX.25.9	Assigning Authority		
OBX.25.9.2	Universal ID	2.16.840.1.113883.4.6	Changeable Data
OBX.25.9.3	Universal ID Type	ISO	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

Location	Data Element	Data	Categorization
OBX.1	Set ID - OBX	8	IG Fixed Data
OBX.2	Value Type	NM	Test Case Fixed Data
OBX.3	Observation Identifier		
OBX.3.1	Identifier	28540-3	Test Case Fixed Data
OBX.3.2	Text	Erythrocyte mean corpuscular hemoglobin concentration [Mass/volume]	Test Case Fixed Data
OBX.3.3	Name of the Coding System	LN	Test Case Fixed Data
OBX.3.7	Coding System Version	2.52	Changeable Data
OBX.3.9	Original Text	Erythrocyte mean corpuscular hemoglobin concentration [Mass/volume]	Test Case Fixed 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.5	Observation Value	32.4	Test Case Fixed Data
OBX.6	Units		
OBX.6.1	Identifier	g/dL	Changeable Data
OBX.6.2	Text	grams per deciliter	Changeable Data
OBX.6.3	Name of the Coding System	UCUM	Changeable Data
OBX.6.7	Coding System Version	1.9	Changeable Data
OBX.7	Reference Range	32 to 36	Changeable Data
OBX.8	Abnormal Flags	N	Test Case Fixed Data
OBX.11	Observation Result Status	F	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	201509251930	Changeable Data
OBX.23	Performing Organization Name		
OBX.23.1	Organization Name	Century Hospital	Changeable Data
OBX.23.6	Assigning Authority		

OBocation .	Namespaq 9 ata Element	CLIA Data	Changeatlegorization
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.24.7	Address Type	В	Changeable Data
OBX.25	Performing Organization Medical Director		
OBX.25.1	ID Number	5432178916	Changeable Data
OBX.25.2	Family Name		
OBX.25.2.1	Surname	Knowsalot	Changeable Data
OBX.25.3	Given Name	Phil	Changeable Data
OBX.25.6	Prefix (e.g., DR)	Dr.	Changeable Data
OBX.25.9	Assigning Authority		
OBX.25.9.2	Universal ID	2.16.840.1.113883.4.6	Changeable Data
OBX.25.9.3	Universal ID Type	ISO	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

Location	Data Element	Data	Categorization
OBX.1	Set ID - OBX	9	IG Fixed Data
OBX.2	Value Type	NM	Test Case Fixed Data
OBX.3	Observation Identifier		
OBX.3.1	Identifier	30385-9	Test Case Fixed Data
OBX.3.2	Text	Erythrocyte distribution width [Ratio]	Test Case Fixed Data
OBX.3.3	Name of the Coding System	LN	Test Case Fixed Data
OBX.3.7	Coding System Version	2.52	Changeable Data
OBX.3.9	Original Text	Erythrocyte distribution width [Ratio]	Test Case Fixed 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.5	Observation Value	10.5	Test Case Fixed Data
OBX.6	Units		
OBX.6.1	Identifier	%	Changeable Data
OBX.6.2	Text	percent	Changeable Data
OBX.6.3	Name of the Coding System	UCUM	Changeable Data
OBX.6.7	Coding System Version	1.9	Changeable Data
OBX.7	Reference Range	10.2 to 14.5	Changeable Data
OBX.8	Abnormal Flags	N	Test Case Fixed Data
OBX.11	Observation Result Status	F	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	201509251930	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

OBocation ³	Universal Batay Element	ISO Data	IG Fixecateatorization
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.24.7	Address Type	В	Changeable Data
OBX.25	Performing Organization Medical Director		
OBX.25.1	ID Number	5432178916	Changeable Data
OBX.25.2	Family Name		
OBX.25.2.1	Surname	Knowsalot	Changeable Data
OBX.25.3	Given Name	Phil	Changeable Data
OBX.25.6	Prefix (e.g., DR)	Dr.	Changeable Data
OBX.25.9	Assigning Authority		
OBX.25.9.2	Universal ID	2.16.840.1.113883.4.6	Changeable Data
OBX.25.9.3	Universal ID Type	ISO	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

Location	Data Element	Data	Categorization
OBX.1	Set ID - OBX	10	IG Fixed Data
OBX.2	Value Type	NM	Test Case Fixed Data
OBX.3	Observation Identifier		
OBX.3.1	Identifier	26444-0	Test Case Fixed Data
OBX.3.2	Text	Basophils [#/volume] in Blood	Test Case Fixed Data
OBX.3.3	Name of the Coding System	LN	Test Case Fixed Data
OBX.3.7	Coding System Version	2.52	Changeable Data
OBX.3.9	Original Text	Basophils [#/volume] in Blood	Test Case Fixed 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.5	Observation Value	0.1	Test Case Fixed Data
OBX.6	Units		
OBX.6.1	Identifier	10*3/uL	Changeable Data
OBX.6.2	Text	thousand per microliter	Changeable Data
OBX.6.3	Name of the Coding System	UCUM	Changeable Data
OBX.6.7	Coding System Version	1.9	Changeable Data
OBX.7	Reference Range	0 to 0.3	Changeable Data
OBX.8	Abnormal Flags	N	Test Case Fixed Data
OBX.11	Observation Result Status	F	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	201509251930	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

OB Location	Organization Jacantificiment	^{24D9871327} Data	Changeane gortzation
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.24.7	Address Type	В	Changeable Data
OBX.25	Performing Organization Medical Director		
OBX.25.1	ID Number	5432178916	Changeable Data
OBX.25.2	Family Name		
OBX.25.2.1	Surname	Knowsalot	Changeable Data
OBX.25.3	Given Name	Phil	Changeable Data
OBX.25.6	Prefix (e.g., DR)	Dr.	Changeable Data
OBX.25.9	Assigning Authority		
OBX.25.9.2	Universal ID	2.16.840.1.113883.4.6	Changeable Data
OBX.25.9.3	Universal ID Type	ISO	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

Location	Data Element	Data	Categorization
OBX.1	Set ID - OBX	11	IG Fixed Data
OBX.2	Value Type	NM	Test Case Fixed Data
OBX.3	Observation Identifier		
OBX.3.1	Identifier	30180-4	Test Case Fixed Data
OBX.3.2	Text	Basophils/100 leukocytes in Blood	Test Case Fixed Data
OBX.3.3	Name of the Coding System	LN	Test Case Fixed Data
OBX.3.7	Coding System Version	2.52	Changeable Data
OBX.3.9	Original Text	Basophils/100 leukocytes in Blood	Test Case Fixed 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.5	Observation Value	0.1	Test Case Fixed Data
OBX.6	Units		
OBX.6.1	Identifier	%	Changeable Data
OBX.6.2	Text	percent	Changeable Data
OBX.6.3	Name of the Coding System	UCUM	Changeable Data
OBX.6.7	Coding System Version	1.9	Changeable Data
OBX.7	Reference Range	0 to 2	Changeable Data
OBX.8	Abnormal Flags	N	Test Case Fixed Data
OBX.11	Observation Result Status	F	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	201509251930	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		

OB Location	Street Addr Data Element	Data	Categorization
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.24.7	Address Type	В	Changeable Data
OBX.25	Performing Organization Medical Director		
OBX.25.1	ID Number	5432178916	Changeable Data
OBX.25.2	Family Name		
OBX.25.2.1	Surname	Knowsalot	Changeable Data
OBX.25.3	Given Name	Phil	Changeable Data
OBX.25.6	Prefix (e.g., DR)	Dr.	Changeable Data
OBX.25.9	Assigning Authority		
OBX.25.9.2	Universal ID	2.16.840.1.113883.4.6	Changeable Data
OBX.25.9.3	Universal ID Type	ISO	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

Location	Data Element	Data	Categorization
OBX.1	Set ID - OBX	12	IG Fixed Data
OBX.2	Value Type	NM	Test Case Fixed Data
OBX.3	Observation Identifier		
OBX.3.1	Identifier	26484-6	Test Case Fixed Data
OBX.3.2	Text	Monocytes [#/volume] in Blood	Test Case Fixed Data
OBX.3.3	Name of the Coding System	LN	Test Case Fixed Data
OBX.3.7	Coding System Version	2.52	Changeable Data
OBX.3.9	Original Text	Monocytes [#/volume] in Blood	Test Case Fixed 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.5	Observation Value	3	Test Case Fixed Data
OBX.6	Units		
OBX.6.1	Identifier	10*3/uL	Changeable Data
OBX.6.2	Text	thousand per microliter	Changeable Data
OBX.6.3	Name of the Coding System	UCUM	Changeable Data
OBX.6.7	Coding System Version	1.9	Changeable Data
OBX.7	Reference Range	0.0 to 13.0	Changeable Data
OBX.8	Abnormal Flags	N	Test Case Fixed Data
OBX.11	Observation Result Status	F	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	201509251930	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

OB Location	City Data Element	Los Angeles Data	Changealle goataation
OBX.24.4	State or Province	CA	Changeable Data
OBX.24.5	Zip or Postal Code	90067	Changeable Data
OBX.24.7	Address Type	В	Changeable Data
OBX.25	Performing Organization Medical Director		
OBX.25.1	ID Number	5432178916	Changeable Data
OBX.25.2	Family Name		
OBX.25.2.1	Surname	Knowsalot	Changeable Data
OBX.25.3	Given Name	Phil	Changeable Data
OBX.25.6	Prefix (e.g., DR)	Dr.	Changeable Data
OBX.25.9	Assigning Authority		
OBX.25.9.2	Universal ID	2.16.840.1.113883.4.6	Changeable Data
OBX.25.9.3	Universal ID Type	ISO	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

Location	Data Element	Data	Categorization
OBX.1	Set ID - OBX	13	IG Fixed Data
OBX.2	Value Type	NM	Test Case Fixed Data
OBX.3	Observation Identifier		
OBX.3.1	Identifier	26485-3	Test Case Fixed Data
OBX.3.2	Text	Monocytes/100 leukocytes in Blood	Test Case Fixed Data
OBX.3.3	Name of the Coding System	LN	Test Case Fixed Data
OBX.3.7	Coding System Version	2.52	Changeable Data
OBX.3.9	Original Text	Monocytes/100 leukocytes in Blood	Test Case Fixed 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.5	Observation Value	3	Test Case Fixed Data
OBX.6	Units		
OBX.6.1	Identifier	%	Changeable Data
OBX.6.2	Text	percent	Changeable Data
OBX.6.3	Name of the Coding System	UCUM	Changeable Data
OBX.6.7	Coding System Version	1.9	Changeable Data
OBX.7	Reference Range	0 to 10	Changeable Data
OBX.8	Abnormal Flags	N	Test Case Fixed Data
OBX.11	Observation Result Status	F	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	201509251930	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

OB E ocation	Zip or Postabatelement	90067 Data	Changealle gorization
OBX.24.7	Address Type	В	Changeable Data
OBX.25	Performing Organization Medical Director		
OBX.25.1	ID Number	5432178916	Changeable Data
OBX.25.2	Family Name		
OBX.25.2.1	Surname	Knowsalot	Changeable Data
OBX.25.3	Given Name	Phil	Changeable Data
OBX.25.6	Prefix (e.g., DR)	Dr.	Changeable Data
OBX.25.9	Assigning Authority		
OBX.25.9.2	Universal ID	2.16.840.1.113883.4.6	Changeable Data
OBX.25.9.3	Universal ID Type	ISO	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

Location	Data Element	Data	Categorization
OBX.1	Set ID - OBX	14	IG Fixed Data
OBX.2	Value Type	NM	Test Case Fixed Data
OBX.3	Observation Identifier		
OBX.3.1	Identifier	26449-9	Test Case Fixed Data
OBX.3.2	Text	Eosinophils [#/volume] in Blood	Test Case Fixed Data
OBX.3.3	Name of the Coding System	LN	Test Case Fixed Data
OBX.3.7	Coding System Version	2.52	Changeable Data
OBX.3.9	Original Text	Eosinophils [#/volume] in Blood	Test Case Fixed 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.5	Observation Value	0.1	Test Case Fixed Data
OBX.6	Units		
OBX.6.1	Identifier	10*3/uL	Changeable Data
OBX.6.2	Text	thousand per microliter	Changeable Data
OBX.6.3	Name of the Coding System	UCUM	Changeable Data
OBX.6.7	Coding System Version	1.9	Changeable Data
OBX.7	Reference Range	0.0 to 0.45	Changeable Data
OBX.8	Abnormal Flags	НН	Test Case Fixed Data
OBX.11	Observation Result Status	F	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	201509251930	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.24.7	Address Type	В	Changeable Data

OBX b gcation	Performing Organization Medical	Data	Categorization
	Director		
OBX.25.1	ID Number	5432178916	Changeable Data
OBX.25.2	Family Name		
OBX.25.2.1	Surname	Knowsalot	Changeable Data
OBX.25.3	Given Name	Phil	Changeable Data
OBX.25.6	Prefix (e.g., DR)	Dr.	Changeable Data
OBX.25.9	Assigning Authority		
OBX.25.9.2	Universal ID	2.16.840.1.113883.4.6	Changeable Data
OBX.25.9.3	Universal ID Type	ISO	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

Location	Data Element	Data	Categorization
OBX.1	Set ID - OBX	15	IG Fixed Data
OBX.2	Value Type	NM	Test Case Fixed Data
OBX.3	Observation Identifier		
OBX.3.1	Identifier	26450-7	Test Case Fixed Data
OBX.3.2	Text	Eosinophils/100 leukocytes in Blood	Test Case Fixed Data
OBX.3.3	Name of the Coding System	LN	Test Case Fixed Data
OBX.3.7	Coding System Version	2.52	Changeable Data
OBX.3.9	Original Text	Eosinophils/100 leukocytes in Blood	Test Case Fixed 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.5	Observation Value	2	Test Case Fixed Data
OBX.6	Units		
OBX.6.1	Identifier	%	Changeable Data
OBX.6.2	Text	percent	Changeable Data
OBX.6.3	Name of the Coding System	UCUM	Changeable Data
OBX.6.7	Coding System Version	1.9	Changeable Data
OBX.7	Reference Range	0 to 6	Changeable Data
OBX.8	Abnormal Flags	N	Test Case Fixed Data
OBX.11	Observation Result Status	F	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	201509251930	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.24.7	Address Type	В	Changeable Data
OBX.25	Performing Organization Medical Director		-

OB Location	ID Number Data Element	5432178916 Data	Changealtegorization
OBX.25.2	Family Name		
OBX.25.2.1	Surname	Knowsalot	Changeable Data
OBX.25.3	Given Name	Phil	Changeable Data
OBX.25.6	Prefix (e.g., DR)	Dr.	Changeable Data
OBX.25.9	Assigning Authority		
OBX.25.9.2	Universal ID	2.16.840.1.113883.4.6	Changeable Data
OBX.25.9.3	Universal ID Type	ISO	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

Location	Data Element	Data	Categorization
OBX.1	Set ID - OBX	16	IG Fixed Data
OBX.2	Value Type	NM	Test Case Fixed Data
OBX.3	Observation Identifier		
OBX.3.1	Identifier	26474-7	Test Case Fixed Data
OBX.3.2	Text	Lymphocytes [#/volume] in Blood	Test Case Fixed Data
OBX.3.3	Name of the Coding System	LN	Test Case Fixed Data
OBX.3.7	Coding System Version	2.52	Changeable Data
OBX.3.9	Original Text	Lymphocytes [#/volume] in Blood	Test Case Fixed 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.5	Observation Value	4.5	Test Case Fixed Data
OBX.6	Units		
OBX.6.1	Identifier	10*3/uL	Changeable Data
OBX.6.2	Text	thousand per microliter	Changeable Data
OBX.6.3	Name of the Coding System	UCUM	Changeable Data
OBX.6.7	Coding System Version	1.9	Changeable Data
OBX.7	Reference Range	1.0 to 4.8	Changeable Data
OBX.8	Abnormal Flags	Н	Test Case Fixed Data
OBX.11	Observation Result Status	F	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	201509251930	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.24.7	Address Type	В	Changeable Data
OBX.25	Performing Organization Medical Director		
OBX.25.1	ID Number	5432178916	Changeable Data
OBX.25.2	Family Name		

OB Scati on	Surname Data Element	Knowsalot Data	Changeantegorization
OBX.25.3	Given Name	Phil	Changeable Data
OBX.25.6	Prefix (e.g., DR)	Dr.	Changeable Data
OBX.25.9	Assigning Authority		
OBX.25.9.2	Universal ID	2.16.840.1.113883.4.6	Changeable Data
OBX.25.9.3	Universal ID Type	ISO	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

Location	Data Element	Data	Categorization
OBX.1	Set ID - OBX	17	IG Fixed Data
OBX.2	Value Type	NM	Test Case Fixed Data
OBX.3	Observation Identifier		Tool Cust Trice Build
OBX.3.1	Identifier	26478-8	Test Case Fixed Data
OBX.3.2	Text	Lymphocytes/100 leukocytes in Blood	Test Case Fixed Data
OBX.3.2	Name of the Coding System	LN	Test Case Fixed Data
		2.52	
OBX.3.7	Coding System Version		Changeable Data
OBX.3.9	Original Text	Lymphocytes/100 leukocytes in Blood	Test Case Fixed Data
OBX.4	Observation Sub-ID		T . C . F: 1D .
OBX.4.2	Group	1	Test Case Fixed Data
OBX.4.3	Sequence	1	Test Case Fixed Data
OBX.5	Observation Value	39	Test Case Fixed Data
OBX.6	Units		
OBX.6.1	Identifier	%	Changeable Data
OBX.6.2	Text	percent	Changeable Data
OBX.6.3	Name of the Coding System	UCUM	Changeable Data
OBX.6.7	Coding System Version	1.9	Changeable Data
OBX.7	Reference Range	15.0 to 45.0	Changeable Data
OBX.8	Abnormal Flags	N	Test Case Fixed Data
OBX.11	Observation Result Status	F	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	201509251930	Changeable Data
OBX.23	Performing Organization Name		
OBX.23.1	Organization Name	Century Hospital	Changeable Data
OBX.23.6	Assigning Authority	7 1	
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	2.3561321	Shangeasie Data
OBX.24 OBX.24.1	Street Address		
OBX.24.1.1	Street or Mailing Address	2070 Test Park	Changeable Data
OBX.24.1.1 OBX.24.3	City	Los Angeles	Changeable Data Changeable Data
OBX.24.3 OBX.24.4	State or Province	CA CA	Changeable Data Changeable Data
OBX.24.5	Zip or Postal Code	90067	Changeable Data
OBX.24.7	Address Type	В	Changeable Data
OBX.25	Performing Organization Medical Director		
OBX.25.1	ID Number	5432178916	Changeable Data
OBX.25.2	Family Name		
OBX.25.2.1	Surname	Knowsalot	Changeable Data
			Changeable Data

OB Location	Prefix (e.g., Data Element	Dr. Data	Changeahego ization
OBX.25.9	Assigning Authority		
OBX.25.9.2	Universal ID	2.16.840.1.113883.4.6	Changeable Data
OBX.25.9.3	Universal ID Type	ISO	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

Location	Data Element	Data	Categorization
OBX.1	Set ID - OBX	18	IG Fixed Data
OBX.2	Value Type	NM	Test Case Fixed Data
OBX.3	Observation Identifier		
OBX.3.1	Identifier	26499-4	Test Case Fixed Data
OBX.3.2	Text	Neutrophils [#/volume] in Blood	Test Case Fixed Data
OBX.3.3	Name of the Coding System	LN	Test Case Fixed Data
OBX.3.7	Coding System Version	2.52	Changeable Data
OBX.3.9	Original Text	Neutrophils [#/volume] in Blood	Test Case Fixed 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.5	Observation Value	10	Test Case Fixed Data
OBX.6	Units		
OBX.6.1	Identifier	10*3/uL	Changeable Data
OBX.6.2	Text	thousand per microliter	Changeable Data
OBX.6.3	Name of the Coding System	UCUM	Changeable Data
OBX.6.7	Coding System Version	1.9	Changeable Data
OBX.7	Reference Range	1.5 to 7.0	Changeable Data
OBX.8	Abnormal Flags	Н	Test Case Fixed Data
OBX.11	Observation Result Status	F	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	201509251930	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		<u> </u>
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.24.7	Address Type	В	Changeable Data
OBX.25	Performing Organization Medical Director		
OBX.25.1	ID Number	5432178916	Changeable Data
OBX.25.2	Family Name		
OBX.25.2.1	Surname	Knowsalot	Changeable Data
OBX.25.3	Given Name	Phil	Changeable Data
OBX.25.6	Prefix (e.g., DR)	Dr.	Changeable Data
OBX.25.9	Assigning Authority		

OBXc25ign2	Universal Data Element	2.16.840.1.113883. pata	Changeallego ization
OBX.25.9.3	Universal ID Type	ISO	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

Location	Data Element	Data	Categorization
OBX.1	Set ID - OBX	19	IG Fixed Data
OBX.2	Value Type	NM	Test Case Fixed Data
OBX.3	Observation Identifier		
OBX.3.1	Identifier	26511-6	Test Case Fixed Data
OBX.3.2	Text	Neutrophils/100 leukocytes in Blood	Test Case Fixed Data
OBX.3.3	Name of the Coding System	LN	Test Case Fixed Data
OBX.3.7	Coding System Version	2.52	Changeable Data
OBX.3.9	Original Text	Neutrophils/100 leukocytes in Blood	Test Case Fixed 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.5	Observation Value	55	Test Case Fixed Data
OBX.6	Units		
OBX.6.1	Identifier	9%	Changeable Data
OBX.6.2	Text	percent	Changeable Data
OBX.6.3	Name of the Coding System	UCUM	Changeable Data
OBX.6.7	Coding System Version	1.9	Changeable Data
OBX.7	Reference Range	50 to 73	Changeable Data
OBX.8	Abnormal Flags	N	Test Case Fixed Data
OBX.11	Observation Result Status	F	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	201509251930	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.24.7	Address Type	В	Changeable Data
OBX.25	Performing Organization Medical Director		
OBX.25.1	ID Number	5432178916	Changeable Data
OBX.25.2	Family Name		
OBX.25.2.1	Surname	Knowsalot	Changeable Data
OBX.25.3	Given Name	Phil	Changeable Data
OBX.25.6	Prefix (e.g., DR)	Dr.	Changeable Data
OBX.25.9	Assigning Authority		<i>G</i>
	 	2.16.040.1.112002.4.6	Changeable Data
OBX.25.9.2	Universal ID	2.16.840.1.113883.4.6	Unangeanie Data

OBX ocation	Name Type Sata Element	L Data	Changealle gorization
OBX.25.13	Identifier Type Code	NPI	Changeable Data
OBX.29	Observation Type	RSLT	Test Case Fixed 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.2.1.3		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	İ	S-9911-33	Changeable Data
SPM.2.2.3	İ	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.4.7	Coding System Version	201509USEd	Changeable Data
SPM.4.9	Original Text	Blood	Changeable Data
SPM.17	Specimen Collection Date/Time		
SPM.17.1	Range Start Date/Time		
SPM.17.1.1	Time	201509251400	Changeable Data

-Patient Information-

Ele me nt	Data
Name	Willow A Jones
Date/Time of Birth	12/27/2001
Administrative Sex	Female
Race	White
Alt Race	

Order Observation

Ordering Provider-

Element	Data
Name	DR Nicholas M Radon
Identifier number	5742200012

Observation Details

Observation Details————————————————————————————————————						
Element	Data					
Observation General Information						
Placer Order Number	ORD666555					
Filler Order Number	R-991133					
Placer Group Number	GORD874233					
Parent Universal Service Identifier						
Identifier						
Text						
Alt Identifier						
Alt Text						
Original Text						
Observation Details Universal Service Identifier	CDC W A.A. Differential and in Direct					
	CBC W Auto Differential panel in Blood					
Observation Date/Time Observation end Date/Time	09/25/2015 2:00 PM					
Specimen Action Code Relevant Clinical Information						
Relevant Clinical Information Original Text						
Observation Result Information						
Result Status	F					
Results Report/Status Change - Date/Time	09/25/2015 8:00 PM					
Results Handling						
Standard						
Observation Notes						

-Timing/Quantity Information-

Element	Data
Priority	
Start Date/time	
End Date/time	

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

Specimen Information—						
Element	Data					
Specimen Type	BLD					
Alt Specimen Type						
Specimen Original Text	Blood					
Start date/time	201509251400					

	Lab results—								
Element				Data					
Test performe	ed			Complete Blood Count					
Test Report d	late			09/25/2015	20:00				
Result		UOM	Range	Abnormal Flag	Status	Date/Time of Observation	Date/Time of Analysis	Notes	
Erythrocytes [#/volume] in Blood	4.41	million per microliter	4.3 to 6.2	N	F	09/25/2015 14:00	09/25/2015 19:30		
Hemoglobin [Mass/volume in Blood]] 2.5	grams per milliliter	13 to 18	L	F	09/25/2015 14:00	09/25/2015		
Hematocrit [Volume Fraction] of Blood	41	percent	40 to 52	N	F	09/25/2015 14:00	09/25/2015 19:30		
Leukocytes [#/volume] in Blood	15000	cells per microliter	4300 to 10800	Н	F	09/25/2015 14:00	09/25/2015 19:30		
Platelets [#/volume] in Blood	210000	cells per microliter	150000 to 350000	N	F	09/25/2015 14:00	09/25/2015 19:30		
Erythrocyte mean corpuscular volume [Entitic volume]	91	femtoliter	80 to 95	N	F	09/25/2015 14:00	09/25/2015 19:30		
Erythrocyte mean corpuscular hemoglobin [Entitic mass]	29	picograms per cell	27 to 31	N	F	09/25/2015 14:00	09/25/2015 19:30		
Erythrocyte mean corpuscular hemoglobin concentration [Mass/volume		grams per deciliter	32 to 36	N	F	09/25/2015 14:00	09/25/2015 19:30		

Erythrocyte						09/25/2015	09/25/2015
distribution width [Ratio]	10.5	percent	10.2 to 14.5	N	F	14:00	19:30
Basophils [#/volume] in Blood	0.1	thousand per microliter	0 to 0.3	N	F	09/25/2015 14:00	09/25/2015 19:30
Basophils/100 leukocytes in Blood		percent	0 to 2	N	F	09/25/2015	09/25/2015 19:30
Monocytes [#/volume] in Blood	3	thousand per microliter	0.0 to 13.0	N	F	09/25/2015	09/25/2015 19:30
Monocytes/10 leukocytes in Blood		percent	0 to 10	N	F	09/25/2015 14:00	09/25/2015 19:30
Eosinophils [#/volume] in Blood	0.1	thousand per microliter	0.0 to 0.45	НН	F	09/25/2015 14:00	09/25/2015 19:30
Eosinophils/10 leukocytes in Blood		percent	0 to 6	N	F	09/25/2015 14:00	09/25/2015 19:30
Lymphocytes [#/volume] in Blood	4.5	thousand per microliter	1.0 to 4.8	Н	F	09/25/2015	09/25/2015 19:30
Lymphocytes/ leukocytes in Blood		percent	15.0 to 45.0	N	F	09/25/2015 14:00	09/25/2015 19:30
Neutrophils [#/volume] in Blood	10	thousand per microliter	1.5 to 7.0	Н	F	09/25/2015 14:00	09/25/2015 19:30
Neutrophils/10 leukocytes in Blood		percent	50 to 73	N	F	09/25/2015 14:00	09/25/2015 19:30

HL7 v2.5 ORU^R01^ORU_R01 Message: Inc	orporation of Laboratory Re	sults
Test Case ID	LRI_2.2_1.1-GU	
Juror ID		
Juror Name		
HIT System Tested		
Inspection Date/Time		
Inspection Settlement (Pass/Fail)	Pass	Fail
Inspection Settlement (Lass/Faii)		
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 Com									
PATID1249 Willow A Jones 12/27/2001 F White									
When a given patient has more than one Patient ID Number, the HIT module may display the ID Number that is most appropriate or the context (e.g., inpatient ID Number versus ambulatory ID Number.)									

	Lab Results - Display Verification							
Test Performed:	Complete Blood Count							
Test Report Date:	09/25/2015 20:00:00							
Result Report Status	F							

Result Observation Name	Result Value	UOM	Reference Range	Abnormal Flag	Status	Date/Time of Observation	Date/Time of Analysis	Tester Comment
Erythrocytes [#/volume] in Blood	4.41	million per microliter	4.3 to 6.2	N	F	09/25/2015 14:00:	09/25/2015 19:30:	
Hemoglobin [Mass/volume] in Blood	12.5	grams per milliliter	13 to 18	L	F	09/25/2015 14:00:	09/25/2015 19:30:	
Hematocrit [Volume Fraction] of Blood	41	percent	40 to 52	N	F	09/25/2015 14:00:	09/25/2015 19:30:	
Leukocytes [#/volume] in Blood	15000	_	4300 to 10800	Н	F	09/25/2015 14:00:	09/25/2015 19:30:	
Platelets [#/volume] in Blood	210000	cells per microliter	150000 to 350000	N	F	09/25/2015 14:00:	09/25/2015 19:30:	
Erythrocyte mean corpuscular volume [Entitic volume]	91	femtoliter	80 to 95	N	F	09/25/2015 14:00:	09/25/2015 19:30:	
Erythrocyte mean corpuscular hemoglobin [Entitic mass]	29	picograms per cell	27 to 31	N	F	09/25/2015 14:00:	09/25/2015 19:30:	
Erythrocyte mean corpuscular hemoglobin concentration [Mass/volume]	32.4	grams per deciliter	32 to 36	N	F	09/25/2015 14:00:	09/25/2015 19:30:	
Erythrocyte distribution width [Ratio]	10.5	percent	10.2 to 14.5	N	F	09/25/2015 14:00:	09/25/2015 19:30:	
Basophils [#/volume] in Blood	0.1	thousand per microliter		N	IH I	09/25/2015 14:00:	09/25/2015 19:30:	
Basophils/100 leukocytes in Blood	0.1	percent	0 to 2	N	F	09/25/2015 14:00:	09/25/2015 19:30:	
Monocytes [#/volume] in Blood	3	thousand per microliter	0.0 to 13.0	N	F	09/25/2015 14:00:	09/25/2015 19:30:	
Monocytes/100 leukocytes in Blood	3	percent	0 to 10	N	F	09/25/2015 14:00:	09/25/2015 19:30:	
Eosinophils [#/volume] in Blood	0.1	thousand per microliter	0.0 to 0.45	НН	F	09/25/2015 14:00:	09/25/2015 19:30:	
Eosinophils/100 leukocytes in Blood	2	percent	0 to 6	N	F	09/25/2015 14:00:	09/25/2015 19:30:	
Lymphocytes [#/volume] in Blood	4.5	thousand per microliter	1.0 to 4.8	Н	F	09/25/2015 14:00:	09/25/2015 19:30:	

	Lab Results - Display Verification								
Test Performed:	Complete Blood Count								
Test Report Date:	09/25/2	2015 20:00	:00						
Result Report Status	F								
Result Observation Name	Result Value	TOWN STATUS OF LESTER COMMENT							
Lymphocytes/100 leukocytes in Blood	39	percent	15.0 to 45.0	N	Ŧ	09/25/2015 14:00:		09/25/2015 19:30:	
Neutrophils [#/volume] in Blood	10	thousand per microliter	1.5 to 7.0	Н	F	09/25/2015 14:00:		09/25/2015 19:30:	
Neutrophils/100 leukocytes in Blood	55	percent	50 to 73	N	F	09/25/2015 14:00:		09/25/2015 19:30:	

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

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

Order Information - Display Verification							
Data Element Name	Tester Comment						
Relevant Clinical Information							
Placer Order Number Entity ID	ORD666555						
Ordering Provider	Ordering Provider						
Family Name							
Surname	Radon						
Given Name	Nicholas						
Second and Further Given Names or Initials Thereof	M						
Suffix (e.g., JR or III)							
Prefix (e.g., DR)	DR						

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	PATID1249			
PID-3.4	Assigning Property					
PID-3.4.1	Namespace ID	S-EX-A				
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	Willow			
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	12/27/2001			
PID-8	Administrative Sex	S-TR-R	F			
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			

	Order Information - Incorporate Verification				
Location	Data Element Name	Store Requirement	Data	Tester Comment	
ORC-2/OBR-2	Placer Order Number				
ORC-2.1/OBR- 2.1	Entity Identifier	S-EX-A	ORD666555		
ORC-2.2/OBR- 2.2	Namespace ID	S-EX-A	GoodHealthC_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-991133		
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		Nicholas		
10.4	Second and Further Given Names or Initials Thereof	S-RC	М		
	, ,	S-RC			
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		

		Store		
Location	Data Element Name	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		
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		
OBX-25.5	Suffix (e.g., JR or III)	S-TR-R		
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		
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	
OBR-4	Universal Service Identifier (Note 1)				
OBR-4.1	Identifier	S-TR-R	57021-8		
OBR-4.2	Text	S-EX-A	CBC W Auto Differential panel in Blood		
OBR-4.3	Name of the Coding System	S-RC	LN		
OBR-4.4	Alternate Identifier	S-TR-R	200		
OBR-4.5	Alternate Text	S-EX-A	CBC_diff		
OBR-4.6	Name of Alternate Coding System	S-RC	99USL		
OBR-4.9	Original Text	S-EX	Complete Blood Count		
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	09/25/2015 20:00:00		
OBR-25	Result Status	S-TR-R	F		

Note 1 -Store the Identifier and the Text for each populated triplet using the S-EX-A, S-TR-R, or S-EX store requirement as indicated. If Original Text 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	26453-1		
OBX-3.2	Text	S-EX-A	Erythrocytes [#/volume] in Blood		
OBX-3.3	Name of the Coding System	S-RC	LN		
OBX-3.4	Alternate Identifier	S-TR-R			
OBX-3.5	Alternate Text	S-EX-A			
OBX-3.6	Name of Alternate Coding System	S-RC			
OBX-3.9	Original Text	S-EX	Erythrocytes [#/volume] in Blood		
OBX-5	Observation Value	S-EQ	4.41		
OBX-6	Units (Note 2)				
OBX-6.1	Identifier	S-TR-R	10*6/uL		
OBX-6.2	Text	S-TR-R	million per microliter		
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	4.3 to 6.2		
OBX-8	Abnormal Flags	S-TR-R	N		
OBX-11	Observation Result Status	S-TR-R	F		
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	09/25/2015 19:30:		

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.

Data Element Name	Store		
	Requirement	Data	Tester Comment
Observation Identifier (Note 1)			
Identifier	S-TR-R	718-7	
Text	S-EX-A	Hemoglobin [Mass/volume] in Blood	
Name of the Coding System	S-RC	LN	
Alternate Identifier	S-TR-R		
Alternate Text	S-EX-A		
Name of Alternate Coding System	S-RC		
Original Text	S-EX	Hemoglobin [Mass/volume] in Blood	
Observation Value	S-EQ	12.5	
Units (Note 2)			
Identifier	S-TR-R	g/mL	
Text	S-TR-R	grams per milliliter	
Name of the Coding System	S-RC	UCUM	
Alternate Identifier	S-TR-R		
Alternate Text	S-TR-R		
Name of Alternate Coding System	S-RC		
Original Text	S-EX		
Reference Range	S-EX	13 to 18	
Abnormal Flags	S-TR-R	L	
Observation Result Status	S-TR-R	F	
Date/Time of the Observation			
Гіте	S-EQ	09/25/2015 14:00:	
Date/Time of the Analysis			
Гіте	S-EQ	09/25/2015 19:30:	
	Note 1) Identifier Fext Name of the Coding System Alternate Identifier Alternate Text Name of Alternate Coding System Original Text Observation Value Units (Note 2) Identifier Fext Name of the Coding System Alternate Identifier Alternate Identifier Alternate Text Name of the Coding System Original Text Name of Alternate Coding System Original Text Reference Range Abnormal Flags Observation Result Status Date/Time of the Observation Fime Date/Time of the Analysis	Observation Identifier (Note 1) Identifier S-TR-R Fext S-EX-A Name of the Coding System Alternate Identifier S-TR-R Alternate Text S-EX-A Name of Alternate Coding System Original Text S-EX Observation Value S-EQ Units (Note 2) Identifier S-TR-R Fext S-TR-R Name of the Coding System Alternate Identifier S-TR-R Alternate Identifier S-TR-R Alternate Identifier S-TR-R Alternate Text S-TR-R Name of Alternate Coding System Alternate Text S-TR-R Name of Alternate Coding System Original Text S-EX Reference Range S-EX Abnormal Flags Observation Result S-TR-R Observation Result S-TR-R Date/Time of the Observation Time S-EQ Date/Time of the Analysis	Observation Identifier Note 1) Identifier S-TR-R S-EX-A Hemoglobin [Mass/volume] in Blood Name of the Coding System S-RC LN Alternate Identifier S-TR-R Alternate Text S-EX-A Name of Alternate Coding System Original Text S-EX Identifier S-TR-R Identif

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.

	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	20570-8		
OBX-3.2	Text	S-EX-A	Hematocrit [Volume Fraction] of Blood		
OBX-3.3	Name of the Coding System	S-RC	LN		
OBX-3.4	Alternate Identifier	S-TR-R			
OBX-3.5	Alternate Text	S-EX-A			
OBX-3.6	Name of Alternate Coding System	S-RC			
OBX-3.9	Original Text	S-EX	Hematocrit [Volume Fraction] of Blood		
OBX-5	Observation Value	S-EQ	41		
OBX-6	Units (Note 2)				
OBX-6.1	Identifier	S-TR-R	%		
OBX-6.2	Text	S-TR-R	percent		
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	40 to 52		
OBX-8	Abnormal Flags	S-TR-R	N		
OBX-11	Observation Result Status	S-TR-R	F		
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	09/25/2015 19:30:		

	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	26464-8		
OBX-3.2	Text	S-EX-A	Leukocytes [#/volume] in Blood		
OBX-3.3	Name of the Coding System	S-RC	LN		
OBX-3.4	Alternate Identifier	S-TR-R			
OBX-3.5	Alternate Text	S-EX-A			
OBX-3.6	Name of Alternate Coding System	S-RC			
OBX-3.9	Original Text	S-EX	Leukocytes [#/volume] in Blood		
OBX-5	Observation Value	S-EQ	15000		
OBX-6	Units (Note 2)				
OBX-6.1	Identifier	S-TR-R	{cells}/uL		
OBX-6.2	Text	S-TR-R	cells per microliter		
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	4300 to 10800		
OBX-8	Abnormal Flags	S-TR-R	Н		
OBX-11	Observation Result Status	S-TR-R	F		
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	09/25/2015 19:30:		

	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	26515-7		
OBX-3.2	Text	S-EX-A	Platelets [#/volume] in Blood		
OBX-3.3	Name of the Coding System	S-RC	LN		
OBX-3.4	Alternate Identifier	S-TR-R			
OBX-3.5	Alternate Text	S-EX-A			
OBX-3.6	Name of Alternate Coding System	S-RC			
OBX-3.9	Original Text	S-EX	Platelets [#/volume] in Blood		
OBX-5	Observation Value	S-EQ	210000		
OBX-6	Units (Note 2)				
OBX-6.1	Identifier	S-TR-R	{cells}/uL		
OBX-6.2	Text	S-TR-R	cells per microliter		
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	150000 to 350000		
OBX-8	Abnormal Flags	S-TR-R	N		
OBX-11	Observation Result Status	S-TR-R	F		
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	09/25/2015 19:30:		

	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	30428-7		
OBX-3.2	Text	S-EX-A	Erythrocyte mean corpuscular volume [Entitic volume]		
OBX-3.3	Name of the Coding System	S-RC	LN		
OBX-3.4	Alternate Identifier	S-TR-R			
OBX-3.5	Alternate Text	S-EX-A			
OBX-3.6	Name of Alternate Coding System	S-RC			
OBX-3.9	Original Text	S-EX	Erythrocyte mean corpuscular volume [Entitic volume]		
OBX-5	Observation Value	S-EQ	91		
OBX-6	Units (Note 2)				
OBX-6.1	Identifier	S-TR-R	fL		
OBX-6.2	Text	S-TR-R	femtoliter		
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	80 to 95		
OBX-8	Abnormal Flags	S-TR-R	N		
OBX-11	Observation Result Status	S-TR-R	F		
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	09/25/2015 19:30:		

	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	28539-5		
OBX-3.2	Text	S-EX-A	Erythrocyte mean corpuscular hemoglobin [Entitic mass]		
OBX-3.3	Name of the Coding System	S-RC	LN		
OBX-3.4	Alternate Identifier	S-TR-R			
OBX-3.5	Alternate Text	S-EX-A			
OBX-3.6	Name of Alternate Coding System	S-RC			
OBX-3.9	Original Text	S-EX	Erythrocyte mean corpuscular hemoglobin [Entitic mass]		
OBX-5	Observation Value	S-EQ	29		
OBX-6	Units (Note 2)				
OBX-6.1	Identifier	S-TR-R	pg/{cell}		
OBX-6.2	Text	S-TR-R	picograms per cell		
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	27 to 31		
OBX-8	Abnormal Flags	S-TR-R	N		
OBX-11	Observation Result Status	S-TR-R	F		
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	09/25/2015 19:30:		

Result Information - Incorporate Verification				
Data Element Name	Store Requirement	Data	Tester Comment	
Observation Identifier (Note 1)				
Identifier	S-TR-R	28540-3		
Text	S-EX-A	Erythrocyte mean corpuscular hemoglobin concentration [Mass/volume]		
Name of the Coding System	S-RC	LN		
Alternate Identifier	S-TR-R			
Alternate Text	S-EX-A			
Name of Alternate Coding System	S-RC			
Original Text	S-EX	Erythrocyte mean corpuscular hemoglobin concentration [Mass/volume]		
Observation Value	S-EQ	32.4		
Units (Note 2)				
Identifier	S-TR-R	g/dL		
Text	S-TR-R	grams per deciliter		
Name of the Coding System	S-RC	UCUM		
Alternate Identifier	S-TR-R			
Alternate Text	S-TR-R			
Name of Alternate Coding System	S-RC			
Original Text	S-EX			
Reference Range	S-EX	32 to 36		
Abnormal Flags	S-TR-R	N		
Observation Result Status	S-TR-R	F		
Date/Time of the Observation				
Time	S-EQ	09/25/2015 14:00:		
Date/Time of the Analysis				
Time	S-EQ	09/25/2015 19:30:		
	Data Element Name Observation Identifier (Note 1) Identifier Text Name of the Coding System Alternate Identifier Alternate Text Name of Alternate Coding System Original Text Observation Value Units (Note 2) Identifier Text Name of the Coding System Alternate Identifier Text Name of the Coding System Alternate Text Name of the Coding System Alternate Text Name of Alternate Coding System Original Text Reference Range Abnormal Flags Observation Result Status Date/Time of the Observation Time Date/Time of the Analysis	Data Element Name Requirement	Data Element Name Store Requirement Data Observation Identifier (Note 1) S-TR-R 28540-3 Identifier S-TR-R 28540-3 Text S-EX-A Erythrocyte mean corpuscular hemoglobin concentration [Mass/vohume] Name of the Coding System S-RC LN Alternate Identifier S-TR-R Incompact of the corpuscular hemoglobin concentration [Mass/vohume] Original Text S-EX Erythrocyte mean corpuscular hemoglobin concentration [Mass/vohume] Observation Value S-EQ 32.4 Units (Note 2) Identifier S-TR-R g/dL Text S-TR-R g/dL Text S-TR-R grams per deciliter Name of the Coding System S-RC UCUM Alternate Identifier S-TR-R UCUM Alternate Text S-TR-R Incompact of the coding System Original Text S-EX 32 to 36 Abnormal Flags S-TR-R N Observation Result Status S-TR-R F Date/Time of the Observation Time S-EQ	

	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	30385-9		
OBX-3.2	Text	S-EX-A	Erythrocyte distribution width [Ratio]		
OBX-3.3	Name of the Coding System	S-RC	LN		
OBX-3.4	Alternate Identifier	S-TR-R			
OBX-3.5	Alternate Text	S-EX-A			
OBX-3.6	Name of Alternate Coding System	S-RC			
OBX-3.9	Original Text	S-EX	Erythrocyte distribution width [Ratio]		
OBX-5	Observation Value	S-EQ	10.5		
OBX-6	Units (Note 2)				
OBX-6.1	Identifier	S-TR-R	%		
OBX-6.2	Text	S-TR-R	percent		
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	10.2 to 14.5		
OBX-8	Abnormal Flags	S-TR-R	N		
OBX-11	Observation Result Status	S-TR-R	F		
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	09/25/2015 19:30:		

	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	26444-0		
OBX-3.2	Text	S-EX-A	Basophils [#/volume] in Blood		
OBX-3.3	Name of the Coding System	S-RC	LN		
OBX-3.4	Alternate Identifier	S-TR-R			
OBX-3.5	Alternate Text	S-EX-A			
OBX-3.6	Name of Alternate Coding System	S-RC			
OBX-3.9	Original Text	S-EX	Basophils [#/volume] in Blood		
OBX-5	Observation Value	S-EQ	0.1		
OBX-6	Units (Note 2)				
OBX-6.1	Identifier	S-TR-R	10*3/uL		
OBX-6.2	Text	S-TR-R	thousand per microliter		
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 0.3		
OBX-8	Abnormal Flags	S-TR-R	N		
OBX-11	Observation Result Status	S-TR-R	F		
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	09/25/2015 19:30:		

Result Information - Incorporate Verification				
Data Element Name	Store Requirement	Data	Tester Comment	
Observation Identifier (Note 1)				
Identifier	S-TR-R	30180-4		
Text	S-EX-A	Basophils/100 leukocytes in Blood		
Name of the Coding System	S-RC	LN		
Alternate Identifier	S-TR-R			
Alternate Text	S-EX-A			
Name of Alternate Coding System	S-RC			
Original Text	S-EX	Basophils/100 leukocytes in Blood		
Observation Value	S-EQ	0.1		
Units (Note 2)				
Identifier	S-TR-R	%		
Text	S-TR-R	percent		
Name of the Coding System	S-RC	UCUM		
Alternate Identifier	S-TR-R			
Alternate Text	S-TR-R			
Name of Alternate Coding System	S-RC			
Original Text	S-EX			
Reference Range	S-EX	0 to 2		
Abnormal Flags	S-TR-R	N		
Observation Result Status	S-TR-R	F		
Date/Time of the Observation				
Time	S-EQ	09/25/2015 14:00:		
Date/Time of the Analysis				
Time	S-EQ	09/25/2015 19:30:		
	Observation Identifier (Note 1) Identifier Text Name of the Coding System Alternate Identifier Alternate Text Name of Alternate Coding System Original Text Observation Value Units (Note 2) Identifier Text Name of the Coding System Alternate Identifier Alternate Text Name of the Coding System Original Text Rame of Alternate Coding System Alternate Identifier Alternate Text Name of Alternate Coding System Original Text Reference Range Abnormal Flags Observation Result Status Date/Time of the Observation Time Date/Time of the Analysis	Observation Identifier (Note 1)IdentifierS-TR-RTextS-EX-AName of the Coding SystemS-RCAlternate IdentifierS-TR-RAlternate TextS-EX-AName of Alternate Coding SystemS-RCOriginal TextS-EXObservation ValueS-EQUnits (Note 2)S-TR-RIdentifierS-TR-RTextS-TR-RName of the Coding SystemS-RCAlternate IdentifierS-TR-RName of Alternate Coding SystemS-RCOriginal TextS-EXReference RangeS-EXAbnormal FlagsS-TR-RObservation Result StatusS-TR-RDate/Time of the ObservationS-EQDate/Time of the AnalysisS-EQ	Data Element Name Store Requirement Data	

	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	26484-6		
OBX-3.2	Text	S-EX-A	Monocytes [#/volume] in Blood		
OBX-3.3	Name of the Coding System	S-RC	LN		
OBX-3.4	Alternate Identifier	S-TR-R			
OBX-3.5	Alternate Text	S-EX-A			
OBX-3.6	Name of Alternate Coding System	S-RC			
OBX-3.9	Original Text	S-EX	Monocytes [#/volume] in Blood		
OBX-5	Observation Value	S-EQ	3		
OBX-6	Units (Note 2)				
OBX-6.1	Identifier	S-TR-R	10*3/uL		
OBX-6.2	Text	S-TR-R	thousand per microliter		
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	0.0 to 13.0		
OBX-8	Abnormal Flags	S-TR-R	N		
OBX-11	Observation Result Status	S-TR-R	F		
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	09/25/2015 19:30:		

	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	26485-3		
OBX-3.2	Text	S-EX-A	Monocytes/100 leukocytes in Blood		
OBX-3.3	Name of the Coding System	S-RC	LN		
OBX-3.4	Alternate Identifier	S-TR-R			
OBX-3.5	Alternate Text	S-EX-A			
OBX-3.6	Name of Alternate Coding System	S-RC			
OBX-3.9	Original Text	S-EX	Monocytes/100 leukocytes in Blood		
OBX-5	Observation Value	S-EQ	3		
OBX-6	Units (Note 2)				
OBX-6.1	Identifier	S-TR-R	%		
OBX-6.2	Text	S-TR-R	percent		
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 10		
OBX-8	Abnormal Flags	S-TR-R	N		
OBX-11	Observation Result Status	S-TR-R	F		
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	09/25/2015 19:30:		

	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	26449-9		
OBX-3.2	Text	S-EX-A	Eosinophils [#/volume] in Blood		
OBX-3.3	Name of the Coding System	S-RC	LN		
OBX-3.4	Alternate Identifier	S-TR-R			
OBX-3.5	Alternate Text	S-EX-A			
OBX-3.6	Name of Alternate Coding System	S-RC			
OBX-3.9	Original Text	S-EX	Eosinophils [#/volume] in Blood		
OBX-5	Observation Value	S-EQ	0.1		
OBX-6	Units (Note 2)				
OBX-6.1	Identifier	S-TR-R	10*3/uL		
OBX-6.2	Text	S-TR-R	thousand per microliter		
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	0.0 to 0.45		
OBX-8	Abnormal Flags	S-TR-R	НН		
OBX-11	Observation Result Status	S-TR-R	F		
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	09/25/2015 19:30:		

Result Information - Incorporate Verification			
Data Element Name	Store Requirement	Data	Tester Comment
Observation Identifier (Note 1)			
Identifier	S-TR-R	26450-7	
Text	S-EX-A	Eosinophils/100 leukocytes in Blood	
Name of the Coding System	S-RC	LN	
Alternate Identifier	S-TR-R		
Alternate Text	S-EX-A		
Name of Alternate Coding System	S-RC		
Original Text	S-EX	Eosinophils/100 leukocytes in Blood	
Observation Value	S-EQ	2	
Units (Note 2)			
Identifier	S-TR-R	%	
Text	S-TR-R	percent	
Name of the Coding System	S-RC	UCUM	
Alternate Identifier	S-TR-R		
Alternate Text	S-TR-R		
Name of Alternate Coding System	S-RC		
Original Text	S-EX		
Reference Range	S-EX	0 to 6	
Abnormal Flags	S-TR-R	N	
Observation Result Status	S-TR-R	F	
Date/Time of the Observation			
Time	S-EQ	09/25/2015 14:00:	
Date/Time of the Analysis			
Time	S-EQ	09/25/2015 19:30:	
	Observation Identifier (Note 1) Identifier Text Name of the Coding System Alternate Identifier Alternate Text Name of Alternate Coding System Original Text Observation Value Units (Note 2) Identifier Text Name of the Coding System Alternate Identifier Alternate Text Name of the Coding System Alternate Identifier Alternate Text Name of Alternate Coding System Original Text Reference Range Abnormal Flags Observation Result Status Date/Time of the Observation Time Date/Time of the Analysis	Data Element NameRequirementObservation Identifier (Note 1)IdentifierIdentifierS-TR-RTextS-EX-AName of the Coding SystemS-RCAlternate IdentifierS-TR-RAlternate TextS-EX-AName of Alternate Coding SystemS-RCOriginal TextS-EXObservation ValueS-EQUnits (Note 2)S-TR-RIdentifierS-TR-RName of the Coding SystemS-RCAlternate IdentifierS-TR-RName of Alternate Coding SystemS-RCOriginal TextS-EXReference RangeS-EXAbnormal FlagsS-TR-RObservation Result StatusS-TR-RDate/Time of the ObservationS-EQDate/Time of the AnalysisS-EQ	Data Element Name Requirement Data

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	26474-7	
OBX-3.2	Text	S-EX-A	Lymphocytes [#/volume] in Blood	
OBX-3.3	Name of the Coding System	S-RC	LN	
OBX-3.4	Alternate Identifier	S-TR-R		
OBX-3.5	Alternate Text	S-EX-A		
OBX-3.6	Name of Alternate Coding System	S-RC		
OBX-3.9	Original Text	S-EX	Lymphocytes [#/volume] in Blood	
OBX-5	Observation Value	S-EQ	4.5	
OBX-6	Units (Note 2)			
OBX-6.1	Identifier	S-TR-R	10*3/uL	
OBX-6.2	Text	S-TR-R	thousand per microliter	
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	1.0 to 4.8	
OBX-8	Abnormal Flags	S-TR-R	Н	
OBX-11	Observation Result Status	S-TR-R	F	
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	09/25/2015 19:30:	

Store Requirement S-TR-R S-EX-A	Data 26478-8	Tester Comment
1		
1		
S-EX-A	Lymphocytes/100	
	leukocytes in Blood	
S-RC	LN	
S-TR-R		
S-EX-A		
S-RC		
S-EX	Lymphocytes/100 leukocytes in Blood	
S-EQ	39	
S-TR-R	%	
S-TR-R	percent	
S-RC	UCUM	
S-TR-R		
S-TR-R		
S-RC		
S-EX		
S-EX	15.0 to 45.0	
S-TR-R	N	
S-TR-R	F	
S-EQ	09/25/2015 14:00:	
S-EQ	09/25/2015 19:30:	
	S-RC S-TR-R S-EX S-EQ S-TR-R S-TR-R S-TR-R S-TR-R S-TR-R S-TR-R S-EX S-EX S-EX S-EX S-EX S-EX S-EX S-EX S-TR-R S-EQ S-RC	

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	26499-4	
OBX-3.2	Text	S-EX-A	Neutrophils [#/volume] in Blood	
OBX-3.3	Name of the Coding System	S-RC	LN	
OBX-3.4	Alternate Identifier	S-TR-R		
OBX-3.5	Alternate Text	S-EX-A		
OBX-3.6	Name of Alternate Coding System	S-RC		
OBX-3.9	Original Text	S-EX	Neutrophils [#/volume] in Blood	
OBX-5	Observation Value	S-EQ	10	
OBX-6	Units (Note 2)			
OBX-6.1	Identifier	S-TR-R	10*3/uL	
OBX-6.2	Text	S-TR-R	thousand per microliter	
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	1.5 to 7.0	
OBX-8	Abnormal Flags	S-TR-R	Н	
OBX-11	Observation Result Status	S-TR-R	F	
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	09/25/2015 19:30:	

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	26511-6	
OBX-3.2	Text	S-EX-A	Neutrophils/100 leukocytes in Blood	
OBX-3.3	Name of the Coding System	S-RC	LN	
OBX-3.4	Alternate Identifier	S-TR-R		
OBX-3.5	Alternate Text	S-EX-A		
OBX-3.6	Name of Alternate Coding System	S-RC		
OBX-3.9	Original Text	S-EX	Neutrophils/100 leukocytes in Blood	
OBX-5	Observation Value	S-EQ	55	
OBX-6	Units (Note 2)			
OBX-6.1	Identifier	S-TR-R	%	
OBX-6.2	Text	S-TR-R	percent	
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	50 to 73	
OBX-8	Abnormal Flags	S-TR-R	N	
OBX-11	Observation Result Status	S-TR-R	F	
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	09/25/2015 19:30:	

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	
II SPIVI-4 1	Name of the Coding System	S-RC	SCT	
SPM-4.4	Alternate Identifier	S-TR-R		
SPM-4.5	Alternate Text	S-EX-A		
	Name of Alternate Coding System	S-RC		
SPM-4.9	Original Text	S-EX	Blood	

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		

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 $GU|D|2.5.1 \\ \\ \|AL|AL| \\ \|LRI_Common_Component^{2}.16.840.1.113883.9.16 \\ \\ LRI_GU_Component^{2}.16.840.1.113883.9.16 \\ \\ LRI_GU_Component^{2}.16.840.1.113883.9.10 \\ \\ LRI_GU_Component^{2}.16.840.1.113883.9.10 \\ \\ LRI_GU_Component^{2}.16.840.1.113883.9.10 \\ \\ LRI_GU_Component^{2}.16.840.1.113883.10 \\ \\ LRI_GU_Component^{2}.16.840.1.113883.10 \\ \\ LRI_GU_Component^{2}.16.840.1.113883.10$

 $PID|1||PATID1249^{^{*}}\&2.16.840.1.113883.3.72.5.30.2\&ISO^{MR}||Jones^{Willow^{^{*}}}L||20011227|F||2106-3^{White^{^{*}}}HL70005|||||||||PATID1240^{^{*}}\&2.16.840.1.113883.3.72.5.30.2\&ISO^{AN}$

 $ORC|RE|ORD666555^GoodHealthC_EHR^2.16.840.1.113883.3.72.5.24^ISO|R-991133^NIST\ Lab\ Filler^2.16.840.1.113883.3.72.5.25^I\ SO|GORD874233^GoodHealthC_EHR^2.16.840.1.113883.3.72.5.24^ISO|||||||||5742200012^Radorr^Nicholas^M^^DR^^^NPI&2.16.840.1.113883.4.6&ISO^L^^^NPI&2.16.840.1.113883.4.6&ISO^L^^^NPI&2.16.840.1.113883.4.6&ISO^L^^^NPI&2.16.840.1.113883.4.6&ISO^L^^^NPI&2.16.840.1.113883.4.6&ISO^L^^NPI&2.16.840.1.113883.4.6&ISO^L^NPI&2.16.840.1.$

 $OBX[1]NM[26453-1^{Erythrocytes} \ [\#/volume] \ in Blood^{LN^{^2}}.52^{Erythrocytes} \ [\#/volume] \ in Blood[^1^1]4.41[10*6/uL^{millio} \ n per microliter^{UCUM^{^{^2}}}.94.3 \ to \ 6.2[N]||F|||201509251400|||||201509251930||||Century Hospital^{^{^2}}.CLIA&2.16.840.1.11 \ 3883.4.7&ISO^{XX^{^2}}.24D9871327[2070 Test Park^{^2}Los \ No.2.16.840.1.11 \ No.$

Angeles^CA^90067^^B|5432178916^Knowsalot^Phil^^^Dr.^^^&2.16.840.1.11388 3.4.6&ISO^L^^^NPI||||RSLT

 $OBX[2]NM[718-7^{Hemoglobin} [Mass/volume] \ in \ Blood^{LN^{\wedge \wedge}} 2.52^{\wedge} Hemoglobin} \ [Mass/volume] \ in \ Blood[^{1}^{1}] 12.5 \ [g/mL^{grams} \ per milliliter^{UCUM^{\wedge \wedge}} 1.9 \] 13 \ to \ 18 \ [L|||F||| 201509251400 \ ||||| 201509251930 \ |||| Century \ Hospital^{\wedge \wedge \wedge} CLIA&2.16.840.1.113883.4. \\ 7\&ISO^{XX}^{\wedge \wedge} 24D9871327 \ [2070 \ Test \ Park^{\wedge} Los$

 $Angeles ^CA ^90067 ^AB|5432178916 ^Knowsalot ^Phil^A ^Dr. ^A\&2.16.840.1.113883.4.6\&I SO^L ^API||||RSLT||$

 $OBX[3]NM[20570-8^{Hematocrit}\ [Volume\ Fraction]\ of\ Blood^{LN^{^{2}}.52^{Hematocrit}}\ [Volume\ Fraction]\ of\ Blood|^{1}[41]\%^{perc}\ ent^{UCUM^{^{2}}.1940\ to\ 52]N[||F|||201509251400|||||201509251930||||Century\ Hospital^{^{^{2}}.400}\ (LIA\&2.16.840.1.113883.4.7\&ISO^{XX})^{2}\ (LIA\&2.16.840.1.11383.4.7\&ISO^{XX})^{2$

 $Angeles ^CA ^90067 ^AB|5432178916 ^Knowsalot ^Phil ^ADr. ^A \& 2.16.840.1.113883.4.6 \& ISO ^L ^ANPI||||RSLT|| RSLT|| RSLT|| Angeles ^CA ^90067 ^AB|5432178916 ^Knowsalot ^Phil ^ADr. ^A \& 2.16.840.1.113883.4.6 \& ISO ^L ^ANDRE ^ADRE ^AD$

 $OBX[4]NM]26464-8^{Leukocytes} \ [\#/volume] \ in Blood^{LN^{^\circ}}2.52^{Leukocytes} \ [\#/volume] \ in Blood]^{1^1}[15000] \ \{cells\}/uL^{cells} \ per microliter^{UCUM^{^\circ}}1.9|4300 \ to \ 10800|H|||F|||201509251400|||||201509251930||||Century Hospital^{^\circ}^{CLIA&2.16.840.1.1} \ 13883.4.7\&ISO^{XX^{^\circ}}24D9871327|2070 \ Test Park^{^\circ}Los \ Angeles^{CA^90067^{B}}5432178916^{Knowsalot^{Phil^{^\circ}}}Dr.^{^\circ}&2.16.840.1.1138 \ 83.4.6\&ISO^{L^{^\circ}}NPI||||RSLT$

 $OBX[5]NM[26515-7^Platelets~[\#/volume]~in~Blood^LN^{^2}.52^Platelets~[\#/volume]~in~Blood[^1^1]210000] \\ \{cells\}_{UL^cells~p}~er~microliter^UCUM^{^4}.9[150000~to~350000]N[||F|||201509251400]||||201509251930]|||Century~Hospital^{^4}CLIA&2.16.840.1~113883.4.7&ISO^XX^{^2}4D9871327[2070~Test~Park^{^L}Los~Angeles^CA^90067^{^B}[5432178916^Knowsalot^Phil^{^4}Dr.^{^4}&2.16.840.1.11~3883.4.6&ISO^L^{^4}NPI||||RSLT~Angeles^CA^{^4}NPI||||RSLT~Angeles^CA^{^4}NPI||||RSLT~Angeles^CA^{^4}NPI||||RSLT~Angeles^CA^{^4}NPI||||RSLT~Angeles^CA^{^4}NPI||||RSLT~Angeles^CA^{^4}NPI||||RSLT~Angeles^CA^{^4}NPI||||RSLT~Angeles^CA^{^4}NPI||||RSLT~Angeles^CA^{^4}NPI||||RSLT~Angeles^CA^{^4}NPI||||RSLT~Angeles^CA^{^4}NPI||||RSLT~Angeles^CA^{^4}NPI||||RSLT~Angeles^CA^{^4}NPI||||RSLT~Angeles^CA^{^4}NPI|||RSLT~Angeles^CA^{^4}NPI|||RSLT~Angeles^CA^{^4}NPI|||RSLT~Angeles^CA^{^4}NPI|||RSLT~Angeles^CA^{^4}NPI|||RSLT~Angeles^CA^{^4}NPI|||RSLT~Angeles^CA^{^4}NPI|||RSLT~Angeles^CA^{^4}NPI|||RSLT~Angeles^CA^{^4}NPI|||RSLT~Angeles^CA^{^4}NPI|||RSLT~Angeles^CA^{^4}NPI|||RSLT~Angeles^CA^{^4}NPI|||RSLT~Angeles^CA^{^4}NPI|||RSLT~Angeles^CA^{^4}NPI|||RSLT~Angeles^CA^{^4}NPI|||RSLT~Angeles^CA^{^4}NPI|||RSLT~Angeles^CA^{^4}NPI|||RSLT~Angeles^CA^{^4}NPI|||RSLT~Angeles^CA^{^4}NPI|||RSLT~Angeles^CA^{^4}NPI|||RSLT~Angeles^CA^{^4}NPI|||RSLT~Angeles^CA^{^4}NPI|||RSLT~Angeles^CA^{^4}NPI|||RSLT~Angeles^CA^{^4}NPI|||RSLT~Angeles^CA^{^4}NPI|||RSLT~Angeles^CA^{^4}NPI|||RSLT~Angeles^CA^{^4}NPI|||RSLT~Angeles^CA^{^4}NPI|||RSLT~Angeles^CA^{^4}NPI|||RSLT~Angeles^CA^{^4}NPI|||RSLT~Angeles^CA^{^4}NPI|||RSLT~Angeles^CA^{^4}NPI|||RSLT~Angeles^CA^{^4}NPI|||RSLT~Angeles^CA^{^4}NPI|||RSLT~Angeles^CA^{^4}NPI|||RSLT~Angeles^CA^{^4}NPI|||RSLT~Angeles^CA^{^4}NPI|||RSLT~Angeles^CA^{^4}NPI|||RSLT~Angeles^CA^{^4}NPI|||RSLT~Angeles^CA^{^4}NPI|||RSLT~Angeles^CA^{^4}NPI|||RSLT~Angeles^CA^{^4}NPI|||RSLT~Angeles^CA^{^4}NPI|||RSLT~Angeles^CA^{^4}NPI|||RSLT~Angeles^CA^{^4}NPI|||RSLT~Angeles^CA^{^4}NPI|||RSLT~Angeles^CA^{^4}NPI|||RSLT~Angeles^CA^{^4}NPI|||RSLT~Angeles^CA^{^4}NPI|||RSLT~Angeles^CA^{^$

 $OBX[6]NM]30428-7^{Erythrocyte} \ mean \ corpuscular \ volume \ [Entitic \ volume]^LN^{^^2}.52^{Erythrocyte} \ mean \ corpuscular \ volume \ [Entitic \ volume]^1^1|91|fL^{femtoliter}UCUM^{^^1}.9|80 \ to \ 95|N|||F|||201509251400|||||201509251930||||Century \ Hospital^{^^^} \ ^CLIA&2.16.840.1.113883.4.7&ISO^XX^{^2}24D9871327|2070 \ Test \ Park^{^Los} \ Angeles^CA^90067^{B}|5432178916^{Knowsalot}Phil^{^^}Dr.^{^^2}.$

 $OBX]7|NM|28539-5^{E}rythrocyte\ mean\ corpuscular\ hemoglobin\ [Entitic\ mass]^LN^{^^2}.52^{E}rythrocyte\ mean\ corpuscular\ hemoglobin\ [Entitic\ mass]^1^1|29|pg\ {cell}^picograms\ per\ cell^UCUM^{^^1}.9|27\ to\ 31|N|||F|||201509251400|||||201509251930||||C\ entury\ Hospital^{^^6}CLIA&2.16.840.1.113883.4.7&ISO^{XX^{^2}24D9871327}|2070\ Test\ Park^{^1}Los\ Angeles^{^6}CA^90067^{^8}[5432178916^{K}n\ owsalot^{^6}Phil^{^6}Dr.^{^6}&2.16.840.1.113883.4.6&ISO^{L^{^6}NPI}|||RSLT$

OBX|8|NM|28540-3^Erythrocyte mean corpuscular hemoglobin concentration [Mass/volume]^LN^^^2.52^Erythrocyte mean corpu scular hemoglobin concentration [Mass/volume]|^1^1|32.4|g/dL^grams per deciliter^UCUM^^^1.9|32 to 36|N|||F|||2015092514 00||||201509251930||||Century Hospital^^^^CLIA&2.16.840.1.113883.4.7&ISO^XX^^24D9871327|2070 Test Park^^Los Angeles^C A^90067^B|5432178916^Knowsalot^Phil^^Dr.^^^&2.16.840.1.113883.4.6&ISO^L^^^NPI||||RSLT

 $OBX[9]NM[30385-9^{C}Erythrocyte \ distribution \ width \ [Ratio]^{LN^{^{2}}.52^{E}Fythrocyte} \ distribution \ width \ [Ratio]]^{1^{1}}[10.5]\%^{^{2}} percent^{UCUM^{^{2}}.19}[10.2 \ to \ 14.5]N[||F|||201509251400|||||201509251930||||Century \ Hospital^{^{2}}^{C}CLIA&2.16.840.1.113883.4. \\ 7\&ISO^{XX}^{^{2}}24D9871327[2070 \ Test \ Park^{^{2}}Los \ Angeles^{CA^{90067^{^{2}}}B[5432178916^{K}nowsalot^{P}hil^{^{2}}^{C}Dr.^{^{2}}^{C}&2.16.840.1.113883.4. \\ Algebra (A^{90067^{^{2}}}B[5432178916^{K}nowsalot^{P}hil^{^{2}}^{C}Dr.^{^{2}}^{C}&2.16.840.1.113883.4. \\ Algebra (A^{90067^{^{2}}}B[5432178916^{K}nowsalot^{P}hil^{^{2}}^{C}Dr.^{^{2}}^{C}&2.16.840.1.113883.4. \\ Algebra (A^{90067^{^{2}}}B[5432178916^{K}nowsalot^{P}hil^{^{2}}^{C}Dr.^{^{2}}$

SO^L^^^NPIIIIRSLT

OBX|10|NM|26444-0^Basophils [#/volume] in Blood^LN^^^2.52^^Basophils [#/volume] in Blood|1^1|0.1|10*3/uL^thousand per microliter^UCUM^^^1.9|0 to 0.3|N|||F|||201509251400|||||201509251930||||Century Hospital^^^^CLIA&2.16.840.1.113883.4. 7&ISO^XX^^24D9871327|2070 Test Park^^Los Angeles^CA^90067^^B|5432178916^Knowsalot^Phil^^^Dr.^^^&2.16.840.1.113883.4.6&I SO^L^^^NPI||||RSLT

 $OBX | 11 | NM | 30180-4^Basophils/100 \ leukocytes \ in Blood^LN^^^2.52^Basophils/100 \ leukocytes \ in Blood|^1^1|0.1|\%^percent^UC \ UM^^^1.9|0 \ to \ 2|N|||F|||201509251400|||||201509251930||||Century Hospital^^^^CLIA&2.16.840.1.113883.4.7&ISO^XX^^^24D98 \ 71327|2070 \ Test Park^^Los \ Angeles^CA^90067^B|5432178916^Knowsalot^Phil^^Dr.^^^&2.16.840.1.113883.4.6&ISO^L^^^NPI||||RS \ LT$

 $OBX[12]NM[26484-6^{Monocytes} \ [\#/volume] \ in Blood^{LN}^{^2}.52^{Monocytes} \ [\#/volume] \ in Blood|^{1}1[3]10*3/uL^{thousand} \ per \ microliter^{UCUM^{^4}}.19[0.0\ to\ 13.0]N[||F||]201509251400[||||201509251930||||Century Hospital^{^4}CLIA&2.16.840.1.113883.4.7&ISO^{XX}^{^2}4D9871327[2070\ Test\ Park^{^1}Los\\ Angeles^{CA^90067^{^3}B}[5432178916^{Knowsalot^{^4}Phil^{^4}Dr.^{^4}&2.16.840.1.113883.4.6&ISO^{L^{^4}NPI}[||RSLT]$

 $OBX|13|NM|26485-3^Monocytes/100 \ leukocytes in Blood^LN^{^^2}.52^Monocytes/100 \ leukocytes in Blood|^1^1|3|\%^percent^UCUM^{^^1}.9|0 \ to \ 10|N|||F|||201509251400|||||201509251930||||Century Hospital^{^^^}}CLIA&2.16.840.1.113883.4.7&ISO^XX^{^^2}24D987\\ 1327|2070 \ Test \ Park^^Los \ Angeles^CA^90067^B|5432178916^Knowsalot^Phil^{^^}}Dr.^{^^2}&2.16.840.1.113883.4.6&ISO^L^{^N}PI||||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||RSLTC||R$

 $OBX[14]NM[26449-9^{Eosinophils}\ [\#/volume]\ in\ Blood^{LN^{^{2}}.52^{Eosinophils}\ [\#/volume]\ in\ Blood]^{1^{1}}[0.1]10*3/uL^{thousand}\ per\ microliter^{UCUM^{^{2}}.19]0.0\ to\ 0.45[HH]||F|||201509251400|||||201509251930||||Century\ Hospital^{^{^{2}}}.CLIA&2.16.840.1.1\ 13883.4.7&ISO^{XX^{^{2}}.24D9871327}[2070\ Test\ Park^{^{2}}Los\ Angeles^{CA^{9}}.67^{B}]5432178916^{Knowsalot^{Phil^{^{2}}}.CLIA&2.16.840.1.1138\ 83.4.6&ISO^{L^{^{2}}}.PII|||RSLT$

 $OBX|15|NM|26450-7^{Eosinophils}/100 \ leukocytes in Blood^{LN^^^2}.52^{Eosinophils}/100 \ leukocytes in Blood|^1^1|2|\%^{percent^{UCUM^^^1}.9|0} \ to \ 6|N|||F|||201509251400|||||201509251930||||Century Hospital^^^^CLIA&2.16.840.1.113883.4.7&ISO^XX^^^24D \ 9871327|2070 \ Test Park^^{Los Angeles^{CA^90067^B|5432178916^Knowsalot^Phil^^^Dr.^^^&2.16.840.1.113883.4.6&ISO^L^^^NPI||||| \ RSLT$

 $OBX|16|NM|26474-7^Lymphocytes \ [\#/volume] \ in Blood^LN^{^2}.52^{Lymphocytes} \ [\#/volume] \ in Blood|^1^1|4.5|10*3/uL^thousand per microliter^UCUM^{^2}.19|1.0 \ to 4.8|H|||F|||201509251400|||||201509251930||||Century Hospital^{^2}.CLIA&2.16.840.1.113 \ 883.4.7&ISO^XX^{^2}.4D9871327|2070 \ Test Park^{^Los} \ Angeles^CA^90067^B|5432178916^Knowsalot^Phil^{^2}.CLIA&2.16.840.1.113883 \ 4.6&ISO^L^{^2}.NPI||||RSLT$

 $OBX[17]NM]26478-8^Lymphocytes/100 \ leukocytes in Blood^LN^^^2.52^Lymphocytes/100 \ leukocytes in Blood|^1^1|39|\%^percent ^UCUM^^^1.9|15.0 \ to 45.0|N|||F|||201509251400|||||201509251930||||Century Hospital^^^^CLIA&2.16.840.1.113883.4.7&ISO^X X^^24D9871327|2070 \ Test Park^^Los$

 $OBX[18]NM[26499-4^Neutrophils~[\#/volume]~in~Blood^LN^{^^2}.52^{^Neutrophils}~[\#/volume]~in~Blood[^1^1]10[10*3/uL^*thousand~per~microliter^UCUM^{^^1}.9]1.5~to~7.0[H]||F|||201509251400||||||201509251930||||Century~Hospital^{^^^^}CLIA\&2.16.840.1.1138~83.4.7\&ISO^XXX^{^2}4D9871327[2070~Test~Park^^Los$

Angeles^CA^90067^^B|5432178916^Knowsalot^Phil^^^Dr.^^^&2.16.840.1.113883. 4.6&ISO^L^^^NPI||||RSLT

 $OBX[19]NM[26511-6^Neutrophils/100 \ leukocytes in Blood^LN^^^2.52^^Neutrophils/100 \ leukocytes in Blood[^1^1]55]\%^percent $$ ^UCUM^^^1.9|50 \ to \ 73|N|||F|||201509251400|||||201509251930||||Century Hospital^^^^CLIA&2.16.840.1.113883.4.7&ISO^XX^^^2.24D9871327|2070 \ Test Park^^Los$

Angeles^CA^90067^^B|5432178916^Knowsalot^Phil^^^Dr.^^^&2.16.840.1.113883.4.6&ISO^L^^^NPI| |||RSLT

SPM|1|S-2015-66&&2.16.840.1.113883.3.72.5.24&ISO^S-9911-33&&2.16.840.1.113883.3.72.5.25&ISO||119297000^BLD^SCT^^^201509USEd^Blood|||||||||||||201509251400