

#### Description

Mr. William A. Jones is a 51 year old white male who presented with a history of fever, fatigue, and shortness of breath on exertion. Dr. Nicholas Radon ordered a complete blood count (CBC) test to be performed. A blood specimen for the CBC test was collected from the patient and sent to the clinical lab at Century Hospital, 2070 Test Park, Los Angeles, CA, 90067, for processing. The laboratory director at this hospital is Dr. Phil J. Knowsalot, III. The blood specimen was analyzed, and before all of the results are available a partial report is generated by the LIS and transmitted to the patient's record in the ambulatory EHR used in Dr. Radon's office practice. A copy of the test result report was sent to Dr. Hamlin Pafford.

#### 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 valid LRI CBC panel result that contains some, but not all of the result values for the expected OBX segments.

#### Notes to Testers

This test case requires display verification only.

## Test Case Information

## LRI\_2.0\_0.1-GU - Typically Populated CBC message - Partial Results

Test Case ID	LRI_2.0_0.1-GU
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## MSH

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_2.0_0.1-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	PATID1234	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

<b>PID.5.2</b>	<b>Location</b>	<b>Data Element</b>	<b>William</b>	<b>Data</b>	<b>Changeable Data</b>	<b>Categorization</b>
PID.5.3		Second and Further Given Names or Initials Thereof	A			Changeable Data
PID.5.7		Name Type Code	L			Changeable Data
<b>PID.7</b>		<b>Date/Time of Birth</b>				
PID.7.1		Time	19610615			Changeable Data
<b>PID.8</b>		<b>Administrative Sex</b>	M			Changeable Data
<b>PID.10</b>		<b>Race</b>				
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
<b>PID.18</b>		<b>Patient Account Number</b>				
PID.18.1		ID Number	PATID1234			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

<b>ORC.1</b>	<b>Location</b>	<b>Data Element</b>	<b>RE</b>	<b>Data</b>	<b>Test Case Fixed Data</b>	<b>Categorization</b>
<b>ORC.2</b>		<b>Placer Order Number</b>				
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
<b>ORC.3</b>		<b>Filler Order Number</b>				
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
<b>ORC.4</b>		<b>Placer Group Number</b>				
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
<b>ORC.12</b>		<b>Ordering Provider</b>				
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

<b>OBR.1</b>	<b>Location</b>	<b>Data Element</b>	<b>1</b>	<b>Data</b>	<b>IG Fixed Data</b>	<b>Categorization</b>
<b>OBR.2</b>		<b>Placer Order Number</b>				
OBR.2.1		Entity Identifier	ORD666555			Configurable Data
OBR.2.2		Namespace ID	GoodHealthC_EHR			Configurable Data

<b>OBR.2.3 Location</b>	<b>Universal ID</b>	<b>Data Element</b>	<b>2.16.840.1.113883.3.72.5.24 Data</b>	<b>Configurable Data Categorization</b>
OBR.2.4	Universal ID Type		ISO	Changeable Data
<b>OBR.3</b>	<b>Filler Order Number</b>			
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
<b>OBR.4</b>	<b>Universal Service Identifier</b>			
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
<b>OBR.7</b>	<b>Observation Date/Time</b>			
OBR.7.1	Time		201509251400	Changeable Data
<b>OBR.16</b>	<b>Ordering Provider</b>			
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
<b>OBR.22</b>	<b>Results Rpt/Status Chng - Date/Time</b>			
OBR.22.1	Time		20150925201555	Changeable Data
<b>OBR.25</b>	<b>Result Status</b>		A	Test Case Fixed Data
<b>OBR.28</b>	<b>Result Copies To</b>			
OBR.28.1	ID Number		10092000194	Changeable Data
OBR.28.2	Family Name			
OBR.28.2.1	Surname		Hamlin	Changeable Data
OBR.28.3	Given Name		Pafford	Changeable Data
OBR.28.6	Prefix (e.g., DR)		Dr.	Changeable Data
OBR.28.9	Assigning Authority			
OBR.28.9.1	Namespace ID		NPI	Changeable Data
OBR.28.9.2	Universal ID		2.16.840.1.113883.4.6	Changeable Data
OBR.28.9.3	Universal ID Type		ISO	IG Fixed Data
OBR.28.13	Identifier Type Code		NPI	Changeable Data
<b>OBR.49</b>	<b>Results Handling</b>			
OBR.49.1	Identifier		CC	Test Case Fixed Data
OBR.49.2	Text		Copies Requested	Test Case Fixed Data
OBR.49.3	Name of the Coding System		HL70507	IG Fixed Data

#### OBX

<b>Location</b>	<b>Data Element</b>	<b>Data</b>	<b>Categorization</b>
<b>OBX.1</b>	<b>Set ID - OBX</b>	1	IG Fixed Data
<b>OBX.2</b>	<b>Value Type</b>	NM	Test Case Fixed Data
<b>OBX.3</b>	<b>Observation Identifier</b>		
OBX.3.1	Identifier	26453-1	Test Case Fixed Data

OBX.3.2	Text	Erythrocytes [# /volume] in Blood	Test Case Fixed Data
Location	Data Element	Data	Categorization
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
<b>OBX.4</b>	<b>Observation Sub-ID</b>		
OBX.4.2	Group	1	Test Case Fixed Data
OBX.4.3	Sequence	1	Test Case Fixed Data
<b>OBX.5</b>	<b>Observation Value</b>	4.41	Test Case Fixed Data
<b>OBX.6</b>	<b>Units</b>		
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
<b>OBX.7</b>	<b>Reference Range</b>	4.3 to 6.2	Changeable Data
<b>OBX.8</b>	<b>Abnormal Flags</b>	N	Test Case Fixed Data
<b>OBX.11</b>	<b>Observation Result Status</b>	F	Test Case Fixed Data
<b>OBX.14</b>	<b>Date/Time of the Observation</b>		
OBX.14.1	Time	201509251400	Changeable Data
<b>OBX.19</b>	<b>Date/Time of the Analysis</b>		
OBX.19.1	Time	201509251930	Changeable Data
<b>OBX.23</b>	<b>Performing Organization Name</b>		
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
<b>OBX.24</b>	<b>Performing Organization Address</b>		
OBX.24.1	Street Address		
OBX.24.1.1	Street or Mailing Address	2070 Test Park	Changeable Data
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	B	Changeable Data
<b>OBX.25</b>	<b>Performing Organization Medical Director</b>		
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
<b>OBX.29</b>	<b>Observation Type</b>	RSLT	Test Case Fixed Data

#### OBX

Location	Data Element	Data	Categorization
<b>OBX.1</b>	<b>Set ID - OBX</b>	2	IG Fixed Data
<b>OBX.2</b>	<b>Value Type</b>	NM	Test Case Fixed Data
<b>OBX.3</b>	<b>Observation Identifier</b>		
OBX.3.1	Identifier	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
Location	Data Element	Data	Categorization
OBX.3.9	Original Text	Hemoglobin [Mass/volume] in Blood	Test Case Fixed Data
<b>OBX.4</b>	<b>Observation Sub-ID</b>		
OBX.4.2	Group	1	Test Case Fixed Data
OBX.4.3	Sequence	1	Test Case Fixed Data
<b>OBX.5</b>	<b>Observation Value</b>	12.5	Test Case Fixed Data
<b>OBX.6</b>	<b>Units</b>		
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
<b>OBX.7</b>	<b>Reference Range</b>	13 to 18	Changeable Data
<b>OBX.8</b>	<b>Abnormal Flags</b>	L	Test Case Fixed Data
<b>OBX.11</b>	<b>Observation Result Status</b>	F	Test Case Fixed Data
<b>OBX.14</b>	<b>Date/Time of the Observation</b>		
OBX.14.1	Time	201509251400	Changeable Data
<b>OBX.19</b>	<b>Date/Time of the Analysis</b>		
OBX.19.1	Time	201509251930	Changeable Data
<b>OBX.23</b>	<b>Performing Organization Name</b>		
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
<b>OBX.24</b>	<b>Performing Organization Address</b>		
OBX.24.1	Street Address		
OBX.24.1.1	Street or Mailing Address	2070 Test Park	Changeable Data
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	B	Changeable Data
<b>OBX.25</b>	<b>Performing Organization Medical Director</b>		
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
<b>OBX.29</b>	<b>Observation Type</b>	RSLT	Test Case Fixed Data

#### OBX

Location	Data Element	Data	Categorization
<b>OBX.1</b>	<b>Set ID - OBX</b>	3	IG Fixed Data
<b>OBX.2</b>	<b>Value Type</b>	NM	Test Case Fixed Data
<b>OBX.3</b>	<b>Observation Identifier</b>		
OBX.3.1	Identifier	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

Location	Observation Sub-ID	Data Element	Data	Categorization
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			
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		B	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

#### OBX

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 Location	Sequence Data Element	1 Data	Test Case Fixed Data Categorization
<b>OBX.5</b>	<b>Observation Value</b>	105600	Test Case Fixed Data
<b>OBX.6</b>	<b>Units</b>		
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
<b>OBX.7</b>	<b>Reference Range</b>	4300 to 10800	Changeable Data
<b>OBX.8</b>	<b>Abnormal Flags</b>	HH	Test Case Fixed Data
<b>OBX.11</b>	<b>Observation Result Status</b>	F	Test Case Fixed Data
<b>OBX.14</b>	<b>Date/Time of the Observation</b>		
OBX.14.1	Time	201509251400	Changeable Data
<b>OBX.19</b>	<b>Date/Time of the Analysis</b>		
OBX.19.1	Time	201509251930	Changeable Data
<b>OBX.23</b>	<b>Performing Organization Name</b>		
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
<b>OBX.24</b>	<b>Performing Organization Address</b>		
OBX.24.1	Street Address		
OBX.24.1.1	Street or Mailing Address	2070 Test Park	Changeable Data
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	B	Changeable Data
<b>OBX.25</b>	<b>Performing Organization Medical Director</b>		
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
<b>OBX.29</b>	<b>Observation Type</b>	RSLT	Test Case Fixed Data

#### OBX

Location	Data Element	Data	Categorization
<b>OBX.1</b>	<b>Set ID - OBX</b>	5	IG Fixed Data
<b>OBX.2</b>	<b>Value Type</b>	NM	Test Case Fixed Data
<b>OBX.3</b>	<b>Observation Identifier</b>		
OBX.3.1	Identifier	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
<b>OBX.4</b>	<b>Observation Sub-ID</b>		
OBX.4.2	Group	1	Test Case Fixed Data
OBX.4.3	Sequence	1	Test Case Fixed Data
<b>OBX.5</b>	<b>Observation Value</b>	210000	Test Case Fixed Data



OBX Location	Units	Data Element	Data	Categorization
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			
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		B	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

#### OBX

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 Location	Units	Data Element	Data	Categorization
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			
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		B	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

#### OBX

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 Location	Units	Data Element	Data	Categorization
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			
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		B	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

#### OBX

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 Location	Units	Data Element	Data	Categorization
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			
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		B	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

#### OBX

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 Location	Text Data Element	percent Data	Changeable Data Categorization
OBX.6.3	Name of the Coding System	UCUM	Changeable Data
OBX.6.7	Coding System Version	1.9	Changeable Data
<b>OBX.7</b>	<b>Reference Range</b>	10.2 to 14.5	Changeable Data
<b>OBX.8</b>	<b>Abnormal Flags</b>	N	Test Case Fixed Data
<b>OBX.11</b>	<b>Observation Result Status</b>	F	Test Case Fixed Data
<b>OBX.14</b>	<b>Date/Time of the Observation</b>		
OBX.14.1	Time	201509251400	Changeable Data
<b>OBX.19</b>	<b>Date/Time of the Analysis</b>		
OBX.19.1	Time	201509251930	Changeable Data
<b>OBX.23</b>	<b>Performing Organization Name</b>		
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
<b>OBX.24</b>	<b>Performing Organization Address</b>		
OBX.24.1	Street Address		
OBX.24.1.1	Street or Mailing Address	2070 Test Park	Changeable Data
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	B	Changeable Data
<b>OBX.25</b>	<b>Performing Organization Medical Director</b>		
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
<b>OBX.29</b>	<b>Observation Type</b>	RSLT	Test Case Fixed Data

#### OBX

Location	Data Element	Data	Categorization
<b>OBX.1</b>	<b>Set ID - OBX</b>	10	IG Fixed Data
<b>OBX.2</b>	<b>Value Type</b>	NM	Test Case Fixed Data
<b>OBX.3</b>	<b>Observation Identifier</b>		
OBX.3.1	Identifier	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
<b>OBX.4</b>	<b>Observation Sub-ID</b>		
OBX.4.2	Group	1	Test Case Fixed Data
OBX.4.3	Sequence	1	Test Case Fixed Data
<b>OBX.5</b>	<b>Observation Value</b>	0.1	Test Case Fixed Data
<b>OBX.6</b>	<b>Units</b>		
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 Location	Coding System Version Data Element	1.9 Data	Changeable Data Categorization
<b>OBX.7</b>	<b>Reference Range</b>	0 to 0.3	Changeable Data
<b>OBX.8</b>	<b>Abnormal Flags</b>	N	Test Case Fixed Data
<b>OBX.11</b>	<b>Observation Result Status</b>	F	Test Case Fixed Data
<b>OBX.14</b>	<b>Date/Time of the Observation</b>		
OBX.14.1	Time	201509251400	Changeable Data
<b>OBX.19</b>	<b>Date/Time of the Analysis</b>		
OBX.19.1	Time	201509251930	Changeable Data
<b>OBX.23</b>	<b>Performing Organization Name</b>		
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
<b>OBX.24</b>	<b>Performing Organization Address</b>		
OBX.24.1	Street Address		
OBX.24.1.1	Street or Mailing Address	2070 Test Park	Changeable Data
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	B	Changeable Data
<b>OBX.25</b>	<b>Performing Organization Medical Director</b>		
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
<b>OBX.29</b>	<b>Observation Type</b>	RSLT	Test Case Fixed Data

#### OBX

Location	Data Element	Data	Categorization
<b>OBX.1</b>	<b>Set ID - OBX</b>	11	IG Fixed Data
<b>OBX.2</b>	<b>Value Type</b>	NM	Test Case Fixed Data
<b>OBX.3</b>	<b>Observation Identifier</b>		
OBX.3.1	Identifier	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
<b>OBX.4</b>	<b>Observation Sub-ID</b>		
OBX.4.2	Group	1	Test Case Fixed Data
OBX.4.3	Sequence	1	Test Case Fixed Data
<b>OBX.5</b>	<b>Observation Value</b>	0.1	Test Case Fixed Data
<b>OBX.6</b>	<b>Units</b>		
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
<b>OBX.7</b>	<b>Reference Range</b>	0 to 2	Changeable Data



OBX.8	Location	Abnormal Flags	Data Element	N	Data	Test Case Fixed Data	Categorization
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	B			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

#### OBX

	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	Location	Date/Time of the Observation	Data Element	Data	Categorization
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		B	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

#### OBX

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

Location	Data Element	Data	Categorization
OBX.19.1	Time	201509251930	Changeable Data
<b>OBX.23</b>	<b>Performing Organization Name</b>		
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
<b>OBX.24</b>	<b>Performing Organization Address</b>		
OBX.24.1	Street Address		
OBX.24.1.1	Street or Mailing Address	2070 Test Park	Changeable Data
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	B	Changeable Data
<b>OBX.25</b>	<b>Performing Organization Medical Director</b>		
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
<b>OBX.29</b>	<b>Observation Type</b>	RSLT	Test Case Fixed Data

#### OBX

Location	Data Element	Data	Categorization
<b>OBX.1</b>	<b>Set ID - OBX</b>	14	IG Fixed Data
<b>OBX.2</b>	<b>Value Type</b>	NM	Test Case Fixed Data
<b>OBX.3</b>	<b>Observation Identifier</b>		
OBX.3.1	Identifier	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
<b>OBX.4</b>	<b>Observation Sub-ID</b>		
OBX.4.2	Group	1	Test Case Fixed Data
OBX.4.3	Sequence	1	Test Case Fixed Data
<b>OBX.5</b>	<b>Observation Value</b>	2.1	Test Case Fixed Data
<b>OBX.6</b>	<b>Units</b>		
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
<b>OBX.7</b>	<b>Reference Range</b>	0.0 to 0.45	Changeable Data
<b>OBX.8</b>	<b>Abnormal Flags</b>	HH	Test Case Fixed Data
<b>OBX.11</b>	<b>Observation Result Status</b>	F	Test Case Fixed Data
<b>OBX.14</b>	<b>Date/Time of the Observation</b>		
OBX.14.1	Time	201509251400	Changeable Data
<b>OBX.19</b>	<b>Date/Time of the Analysis</b>		
OBX.19.1	Time	201509251930	Changeable Data

OBX.23	Location	Performing Organization Name	Data Element	Data	Categorization
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		B	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

#### OBX

	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

Location	Data Element	Data	Categorization
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
<b>OBX.24</b>	<b>Performing Organization Address</b>		
OBX.24.1	Street Address		
OBX.24.1.1	Street or Mailing Address	2070 Test Park	Changeable Data
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	B	Changeable Data
<b>OBX.25</b>	<b>Performing Organization Medical Director</b>		
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
<b>OBX.29</b>	<b>Observation Type</b>	RSLT	Test Case Fixed Data

#### OBX

Location	Data Element	Data	Categorization
<b>OBX.1</b>	<b>Set ID - OBX</b>	16	IG Fixed Data
<b>OBX.2</b>	<b>Value Type</b>	NM	Test Case Fixed Data
<b>OBX.3</b>	<b>Observation Identifier</b>		
OBX.3.1	Identifier	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
<b>OBX.4</b>	<b>Observation Sub-ID</b>		
OBX.4.2	Group	1	Test Case Fixed Data
OBX.4.3	Sequence	1	Test Case Fixed Data
<b>OBX.5</b>	<b>Observation Value</b>	41.2	Test Case Fixed Data
<b>OBX.6</b>	<b>Units</b>		
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
<b>OBX.7</b>	<b>Reference Range</b>	1.0 to 4.8	Changeable Data
<b>OBX.8</b>	<b>Abnormal Flags</b>	HH	Test Case Fixed Data
<b>OBX.11</b>	<b>Observation Result Status</b>	F	Test Case Fixed Data
<b>OBX.14</b>	<b>Date/Time of the Observation</b>		
OBX.14.1	Time	201509251400	Changeable Data
<b>OBX.19</b>	<b>Date/Time of the Analysis</b>		
OBX.19.1	Time	201509251930	Changeable Data
<b>OBX.23</b>	<b>Performing Organization Name</b>		
OBX.23.1	Organization Name	Century Hospital	Changeable Data
OBX.23.6	Assigning Authority		
OBX.23.6.1	Namespace ID	CLIA	Changeable Data

Location	Data Element	Data	Categorization
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
<b>OBX.24</b>	<b>Performing Organization Address</b>		
OBX.24.1	Street Address		
OBX.24.1.1	Street or Mailing Address	2070 Test Park	Changeable Data
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	B	Changeable Data
<b>OBX.25</b>	<b>Performing Organization Medical Director</b>		
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
<b>OBX.29</b>	<b>Observation Type</b>	RSLT	Test Case Fixed Data

#### OBX

Location	Data Element	Data	Categorization
<b>OBX.1</b>	<b>Set ID - OBX</b>	17	IG Fixed Data
<b>OBX.2</b>	<b>Value Type</b>	NM	Test Case Fixed Data
<b>OBX.3</b>	<b>Observation Identifier</b>		
OBX.3.1	Identifier	26478-8	Test Case Fixed Data
OBX.3.2	Text	Lymphocytes/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	Lymphocytes/100 leukocytes in Blood	Test Case Fixed Data
<b>OBX.4</b>	<b>Observation Sub-ID</b>		
OBX.4.2	Group	1	Test Case Fixed Data
OBX.4.3	Sequence	1	Test Case Fixed Data
<b>OBX.5</b>	<b>Observation Value</b>	39	Test Case Fixed Data
<b>OBX.6</b>	<b>Units</b>		
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
<b>OBX.7</b>	<b>Reference Range</b>	15.0 to 45.0	Changeable Data
<b>OBX.8</b>	<b>Abnormal Flags</b>	N	Test Case Fixed Data
<b>OBX.11</b>	<b>Observation Result Status</b>	F	Test Case Fixed Data
<b>OBX.14</b>	<b>Date/Time of the Observation</b>		
OBX.14.1	Time	201509251400	Changeable Data
<b>OBX.19</b>	<b>Date/Time of the Analysis</b>		
OBX.19.1	Time	201509251930	Changeable Data
<b>OBX.23</b>	<b>Performing Organization Name</b>		
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 Location	Identifier Type Code Data Element	XX Data	Changeable Data Categorization
OBX.23.10	Organization Identifier	24D9871327	Changeable Data
<b>OBX.24</b>	<b>Performing Organization Address</b>		
OBX.24.1	Street Address		
OBX.24.1.1	Street or Mailing Address	2070 Test Park	Changeable Data
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	B	Changeable Data
<b>OBX.25</b>	<b>Performing Organization Medical Director</b>		
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
<b>OBX.29</b>	<b>Observation Type</b>	RSLT	Test Case Fixed Data

#### OBX

Location	Data Element	Data	Categorization
<b>OBX.1</b>	<b>Set ID - OBX</b>	18	IG Fixed Data
<b>OBX.2</b>	<b>Value Type</b>	NM	Test Case Fixed Data
<b>OBX.3</b>	<b>Observation Identifier</b>		
OBX.3.1	Identifier	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
<b>OBX.4</b>	<b>Observation Sub-ID</b>		
OBX.4.2	Group	1	Test Case Fixed Data
OBX.4.3	Sequence	1	Test Case Fixed Data
<b>OBX.5</b>	<b>Observation Value</b>	58	Test Case Fixed Data
<b>OBX.6</b>	<b>Units</b>		
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
<b>OBX.7</b>	<b>Reference Range</b>	1.5 to 7.0	Changeable Data
<b>OBX.8</b>	<b>Abnormal Flags</b>	HH	Test Case Fixed Data
<b>OBX.11</b>	<b>Observation Result Status</b>	F	Test Case Fixed Data
<b>OBX.14</b>	<b>Date/Time of the Observation</b>		
OBX.14.1	Time	201509251400	Changeable Data
<b>OBX.19</b>	<b>Date/Time of the Analysis</b>		
OBX.19.1	Time	201509251930	Changeable Data
<b>OBX.23</b>	<b>Performing Organization Name</b>		
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	Location	Performing Organization Address	Data Element	Data	Categorization
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	B		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	

#### OBX

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	%	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 Location	Street or Mailing Address Data Element	2070 Test Park Data	Changeable Data Categorization
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	B	Changeable Data
<b>OBX.25</b>	<b>Performing Organization Medical Director</b>		
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
<b>OBX.29</b>	<b>Observation Type</b>	RSLT	Test Case Fixed Data

### OBX

Location	Data Element	Data	Categorization
<b>OBX.1</b>	<b>Set ID - OBX</b>	20	IG Fixed Data
<b>OBX.3</b>	<b>Observation Identifier</b>		
OBX.3.1	Identifier	38892-6	Test Case Fixed Data
OBX.3.2	Text	Anisocytosis [Presence] 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	Anisocytosis [Presence] in Blood	Test Case Fixed Data
<b>OBX.11</b>	<b>Observation Result Status</b>	I	Test Case Fixed Data
<b>OBX.14</b>	<b>Date/Time of the Observation</b>		
OBX.14.1	Time	201509251400	Changeable Data
<b>OBX.23</b>	<b>Performing Organization Name</b>		
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
<b>OBX.24</b>	<b>Performing Organization Address</b>		
OBX.24.1	Street Address		
OBX.24.1.1	Street or Mailing Address	2070 Test Park	Changeable Data
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	B	Changeable Data
<b>OBX.25</b>	<b>Performing Organization Medical Director</b>		
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 Location	Identifier Type Code Data Element	NPI Data	Changeable Data Categorization
OBX.29	Observation Type	RSLT	Test Case Fixed Data

OBX

Location	Data Element	Data	Categorization
OBX.1	Set ID - OBX	21	IG Fixed Data
OBX.3	Observation Identifier		
OBX.3.1	Identifier	30400-6	Test Case Fixed Data
OBX.3.2	Text	Hypochromia [Presence] 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	Hypochromia [Presence] in Blood	Test Case Fixed Data
OBX.11	Observation Result Status	I	Test Case Fixed Data
OBX.14	Date/Time of the Observation		
OBX.14.1	Time	201509251400	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	B	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

OBX

Location	Data Element	Data	Categorization
OBX.1	Set ID - OBX	22	IG Fixed Data
OBX.3	Observation Identifier		
OBX.3.1	Identifier	30424-6	Test Case Fixed Data
OBX.3.2	Text	Macrocytes [Presence] 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	Macrocytes [Presence] in Blood	Test Case Fixed Data
OBX.11	Observation Result Status	I	Test Case Fixed Data
OBX.14	Date/Time of the Observation		
OBX.14.1	Time	201509251400	Changeable Data
OBX.23	Performing Organization Name		

Location	Data Element	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
<b>OBX.24</b>	<b>Performing Organization Address</b>		
OBX.24.1	Street Address		
OBX.24.1.1	Street or Mailing Address	2070 Test Park	Changeable Data
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	B	Changeable Data
<b>OBX.25</b>	<b>Performing Organization Medical Director</b>		
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
<b>OBX.29</b>	<b>Observation Type</b>	RSLT	Test Case Fixed Data

#### OBX

Location	Data Element	Data	Categorization
<b>OBX.1</b>	<b>Set ID - OBX</b>	23	IG Fixed Data
<b>OBX.3</b>	<b>Observation Identifier</b>		
OBX.3.1	Identifier	30434-5	Test Case Fixed Data
OBX.3.2	Text	Microcytes [Presence] 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	Microcytes [Presence] in Blood	Test Case Fixed Data
<b>OBX.11</b>	<b>Observation Result Status</b>	I	Test Case Fixed Data
<b>OBX.14</b>	<b>Date/Time of the Observation</b>		
OBX.14.1	Time	201509251400	Changeable Data
<b>OBX.23</b>	<b>Performing Organization Name</b>		
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
<b>OBX.24</b>	<b>Performing Organization Address</b>		
OBX.24.1	Street Address		
OBX.24.1.1	Street or Mailing Address	2070 Test Park	Changeable Data
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	B	Changeable Data
<b>OBX.25</b>	<b>Performing Organization Medical Director</b>		

Location	Data Element	Data	Categorization
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

#### OBX

Location	Data Element	Data	Categorization
OBX.1	Set ID - OBX	24	IG Fixed Data
OBX.3	Observation Identifier		
OBX.3.1	Identifier	779-9	Test Case Fixed Data
OBX.3.2	Text	Poikilocytosis [Presence] in Blood by Light microscopy	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	Poikilocytosis [Presence] in Blood by Light microscopy	Test Case Fixed Data
OBX.11	Observation Result Status	I	Test Case Fixed Data
OBX.14	Date/Time of the Observation		
OBX.14.1	Time	201509251400	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	B	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

#### OBX

Location	Data Element	Data	Categorization
OBX.1	Set ID - OBX	25	IG Fixed Data

OBX Location	Observation Data Element	Data	Categorization
OBX.3.1	Identifier	10378-8	Test Case Fixed Data
OBX.3.2	Text	Polychromasia [Presence] in Blood by Light microscopy	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	Polychromasia [Presence] in Blood by Light microscopy	Test Case Fixed Data
<b>OBX.11</b>	<b>Observation Result Status</b>	I	Test Case Fixed Data
<b>OBX.14</b>	<b>Date/Time of the Observation</b>		
OBX.14.1	Time	201509251400	Changeable Data
<b>OBX.23</b>	<b>Performing Organization Name</b>		
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
<b>OBX.24</b>	<b>Performing Organization Address</b>		
OBX.24.1	Street Address		
OBX.24.1.1	Street or Mailing Address	2070 Test Park	Changeable Data
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	B	Changeable Data
<b>OBX.25</b>	<b>Performing Organization Medical Director</b>		
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
<b>OBX.29</b>	<b>Observation Type</b>	RSLT	Test Case Fixed Data

#### OBX

Location	Data Element	Data	Categorization
<b>OBX.1</b>	<b>Set ID - OBX</b>	26	IG Fixed Data
<b>OBX.3</b>	<b>Observation Identifier</b>		
OBX.3.1	Identifier	6742-1	Test Case Fixed Data
OBX.3.2	Text	Erythrocyte morphology finding [Identifier] 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	Erythrocyte morphology finding [Identifier] in Blood	Test Case Fixed Data
<b>OBX.11</b>	<b>Observation Result Status</b>	I	Test Case Fixed Data
<b>OBX.14</b>	<b>Date/Time of the Observation</b>		
OBX.14.1	Time	201509251400	Changeable Data
<b>OBX.23</b>	<b>Performing Organization Name</b>		
OBX.23.1	Organization Name	Century Hospital	Changeable Data
OBX.23.6	Assigning Authority		
OBX.23.6.1	Namespace ID	CLIA	Changeable Data

Location	Data Element	Data	Categorization
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
<b>OBX.24</b>	<b>Performing Organization Address</b>		
OBX.24.1	Street Address		
OBX.24.1.1	Street or Mailing Address	2070 Test Park	Changeable Data
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	B	Changeable Data
<b>OBX.25</b>	<b>Performing Organization Medical Director</b>		
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
<b>OBX.29</b>	<b>Observation Type</b>	RSLT	Test Case Fixed Data

OBX

Location	Data Element	Data	Categorization
<b>OBX.1</b>	<b>Set ID - OBX</b>	27	IG Fixed Data
<b>OBX.3</b>	<b>Observation Identifier</b>		
OBX.3.1	Identifier	11156-7	Test Case Fixed Data
OBX.3.2	Text	Leukocyte morphology finding [Identifier] 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	Leukocyte morphology finding [Identifier] in Blood	Test Case Fixed Data
<b>OBX.11</b>	<b>Observation Result Status</b>	I	Test Case Fixed Data
<b>OBX.14</b>	<b>Date/Time of the Observation</b>		
OBX.14.1	Time	201509251400	Changeable Data
<b>OBX.23</b>	<b>Performing Organization Name</b>		
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
<b>OBX.24</b>	<b>Performing Organization Address</b>		
OBX.24.1	Street Address		
OBX.24.1.1	Street or Mailing Address	2070 Test Park	Changeable Data
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	B	Changeable Data
<b>OBX.25</b>	<b>Performing Organization Medical Director</b>		
OBX.25.1	ID Number	5432178916	Changeable Data
OBX.25.2	Family Name		



Location	Data Element	Data	Categorization
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
<b>OBX.29</b>	<b>Observation Type</b>	RSLT	Test Case Fixed Data

#### OBX

Location	Data Element	Data	Categorization
<b>OBX.1</b>	<b>Set ID - OBX</b>	28	IG Fixed Data
<b>OBX.3</b>	<b>Observation Identifier</b>		
OBX.3.1	Identifier	11125-2	Test Case Fixed Data
OBX.3.2	Text	Platelet morphology finding [Identifier] 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	Platelet morphology finding [Identifier] in Blood	Test Case Fixed Data
<b>OBX.11</b>	<b>Observation Result Status</b>	I	Test Case Fixed Data
<b>OBX.14</b>	<b>Date/Time of the Observation</b>		
OBX.14.1	Time	201509251400	Changeable Data
<b>OBX.23</b>	<b>Performing Organization Name</b>		
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
<b>OBX.24</b>	<b>Performing Organization Address</b>		
OBX.24.1	Street Address		
OBX.24.1.1	Street or Mailing Address	2070 Test Park	Changeable Data
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	B	Changeable Data
<b>OBX.25</b>	<b>Performing Organization Medical Director</b>		
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
<b>OBX.29</b>	<b>Observation Type</b>	RSLT	Test Case Fixed Data

#### SPM

Location	Data Element	Data	Categorization
<b>SPM.1</b>	<b>Set ID - SPM</b>	1	IG Fixed Data
<b>SPM.2</b>	<b>Specimen ID</b>		
SPM.2.1			



Location	Data Element	S-2015-66 Data	Configuration
SPM.2.1.3		2.16.840.1.113883.3.72.5.24	Configurable Data
SPM.2.1.4		ISO	Changeable Data
SPM.2.2			
SPM.2.2.1		S-9911-33	Changeable Data
SPM.2.2.3		2.16.840.1.113883.3.72.5.25	Changeable Data
SPM.2.2.4		ISO	IG Fixed Data
<b>SPM.4</b>	<b>Specimen Type</b>		
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
<b>SPM.17</b>	<b>Specimen Collection Date/Time</b>		
SPM.17.1	Range Start Date/Time		
SPM.17.1.1	Time	201509251400	Changeable Data

**Patient Information**

Element	Data
Name	William A Jones
Date/Time of Birth	06/15/1961
Administrative Sex	Male
Race	White
Alt Race	

**Order Observation****Ordering Provider**

Element	Data
Name	DR Nicholas M Radon
Identifier number	5742200012

**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	CBC W Auto Differential panel in Blood
Observation Date/Time	09/25/2015 2:00 PM
Observation end Date/Time	
Specimen Action Code	
Relevant Clinical Information	
Relevant Clinical Information Original Text	
Observation Result Information	
Result Status	A
Results Report/Status Change - Date/Time	09/25/2015 8:15 PM
Results Copy To	
Name	Dr. Pafford
Identifier	10092000194
Results Handling	
Standard	
Observation Notes	

**Timing/Quantity Information**

Element	Data
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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 performed		Complete Blood Count						
Test Report date		09/25/2015 20:15						
Result Observation Name	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	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	105600	cells per microliter	4300 to 10800	HH	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	0 to 0.3	N	F	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	2.1	thousand per microliter	0.0 to 0.45	HH	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	41.2	thousand per microliter	1.0 to 4.8	HH	F	09/25/2015 14:00	09/25/2015 19:30	
Lymphocytes/100 leukocytes in Blood	39	percent	15.0 to 45.0	N	F	09/25/2015 14:00	09/25/2015 19:30	
Neutrophils [#volume] in Blood	58	thousand per microliter	1.5 to 7.0	HH	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	
Anisocytosis [Presence] in Blood					I	09/25/2015 14:00		
Hypochromia [Presence] in Blood					I	09/25/2015 14:00		
Macrocytes [Presence] in Blood					I	09/25/2015 14:00		
Microcytes [Presence] in Blood					I	09/25/2015 14:00		
Poikilocytosis [Presence] in Blood by Light microscopy					I	09/25/2015 14:00		

Polychromasia [Presence] in Blood by Light microscopy					I	09/25/2015 14:00		
Erythrocyte morphology finding [Identifier] in Blood					I	09/25/2015 14:00		
Leukocyte morphology finding [Identifier] in Blood					I	09/25/2015 14:00		
Platelet morphology finding [Identifier] in Blood					I	09/25/2015 14:00		

HL7 v2.5 ORU^R01^ORU_R01 Message: Incorporation of Laboratory Results		
Test Case ID	LRI_2.0_0.1-GU	
Juror ID		
Juror Name		
HIT System Tested		
Inspection Date/Time		
Inspection Settlement (Pass/Fail)	Pass	Fail
	<input type="checkbox"/>	<input type="checkbox"/>
Reason Failed		
Juror Comments		

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

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

## Display Verification

### Legend for Display Requirement

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

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

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

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

Lab Results - Display Verification									
Test Performed:	Complete Blood Count								
Test Report Date:	09/25/2015 20:15:55								
Result Report Status	A								
Result Observation Name	Result Value	UOM	Reference Range	Abnormal Flag	Status	Date/Time of Observation	End 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	105600	cells per microliter	4300 to 10800	HH	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	0 to 0.3	N	F	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	2.1	thousand per microliter	0.0 to 0.45	HH	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	41.2	thousand per microliter	1.0 to 4.8	HH	F	09/25/2015 14:00:		09/25/2015 19:30:	



Lab Results - Display Verification									
Test Performed:	Complete Blood Count								
Test Report Date:	09/25/2015 20:15:55								
Result Report Status	A								
Result Observation Name	Result Value	UOM	Reference Range	Abnormal Flag	Status	Date/Time of Observation	End Date/Time of Observation	Date/Time of Analysis	Tester Comment
Lymphocytes/100 leukocytes in Blood	39	percent	15.0 to 45.0	N	F	09/25/2015 14:00:		09/25/2015 19:30:	
Neutrophils [#volume] in Blood	58	thousand per microliter	1.5 to 7.0	HH	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:	
Anisocytosis [Presence] in Blood					I	09/25/2015 14:00:			
Hypochromia [Presence] in Blood					I	09/25/2015 14:00:			
Macrocytes [Presence] in Blood					I	09/25/2015 14:00:			
Microcytes [Presence] in Blood					I	09/25/2015 14:00:			
Poikilocytosis [Presence] in Blood by Light microscopy					I	09/25/2015 14:00:			
Polychromasia [Presence] in Blood by Light microscopy					I	09/25/2015 14:00:			
Erythrocyte morphology finding [Identifier] in Blood					I	09/25/2015 14:00:			
Leukocyte morphology finding [Identifier] in Blood					I	09/25/2015 14:00:			
Platelet morphology finding [Identifier] in Blood					I	09/25/2015 14:00:			

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		
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	Data	Tester Comment
Specimen Type(Specimen Source)	Blood	
Specimen 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	Data	Tester Comment
Relevant Clinical Information		
Placer Order Number Entity ID	ORD666555	
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	
Results Copies To		
Family Name		
Surname	Hamlin	
Given Name	Pafford	
Second and Further Given Names or Initials Thereof		
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
<b>PID-3</b>	<b>Patient Identifier List</b>			
PID-3.1	ID Number	S-EX-A	PATID1234	
<b>PID-3.4</b>	<b>Assigning Property</b>			
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	
<b>PID-5</b>	<b>Patient Name</b>			
<b>PID-5.1</b>	<b>Family Name</b>			
PID-5.1.1	Surname	S-EX-A	Jones	
PID-5.2	Given Name	S-EX-A	William	
PID-5.3	Second and Further Given Names or Initials Thereof	S-EX-A	A	
PID-5.4	Suffix (e.g., JR or III)	S-EX-A		
PID-5.7	Name Type Code	S-RC	L	
<b>PID-7</b>	<b>Date/Time of Birth</b>			
PID-7.1	Time	S-EQ	06/15/1961	
PID-8	Administrative Sex	S-TR-R	M	
<b>PID-10</b>	<b>Race</b>			
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
<b>ORC-2/OBR-2</b>	<b>Placer Order Number</b>			
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	
<b>ORC-3/OBR-3</b>	<b>Filler Order Number</b>			
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	
<b>ORC-12/OBR-16</b>	<b>Ordering Provider</b>			
ORC-12.1/OBR-16.1	ID Number	S-RC	5742200012	
<b>ORC-12.2/OBR-16.2</b>	<b>Family Name</b>			
ORC-12.2.1/OBR-16.2.1	Surname	S-RC	Radon	
ORC-12.3/OBR-16.3	Given Name	S-RC	Nicholas	
ORC-12.4/OBR-16.4	Second and Further Given Names or Initials Thereof	S-RC	M	
ORC-12.5/OBR-16.5	Suffix (e.g., JR or III)	S-RC		
ORC-12.6/OBR-16.6	Prefix (e.g., DR)	S-RC	DR	
<b>ORC-12.9/OBR-16.9</b>	<b>Assigning Authority</b>			
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	

Performing Organization Information - Incorporate Verification				
Location	Data Element Name	Store Requirement	Data	Tester Comment
<b>OBX-23</b>	<b>Performing Organization Name</b>			
OBX-23.1	Organization Name (Note 1)	S-TR-R	Century Hospital	
<b>OBX-23.6</b>	<b>Assigning Authority (Note 2)</b>			
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	
<b>OBX-24</b>	<b>Performing Organization Address</b>			
<b>OBX-24.1</b>	<b>Street Address</b>			
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		
<b>OBX-25</b>	<b>Performing Organization Medical Director</b>			
OBX-25.1	ID Number	S-RC	5432178916	
<b>OBX-25.2</b>	<b>Family Name</b>			
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		
<b>OBX-25.9</b>	<b>Assigning Authority (Note 2)</b>			
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	
<b>Note 1</b> - 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).				
<b>Note 2</b> - 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
<b>OBR-4</b>	<b>Universal Service Identifier (Note 1)</b>			
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	
<b>OBR-7/SPM-17.1</b>	<b>Observation Date/Time</b>			
OBR-7.1/SPM-17.1.1	Time	S-EQ	09/25/2015 14:00:	
<b>OBR-8/SPM-17.2</b>	<b>Observation End Date/Time</b>			
OBR-8.1/SPM-17.2.1	Time	S-EQ		
<b>OBR-13</b>	<b>Relevant Clinical Information</b>			
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		
<b>OBR-22</b>	<b>Results Rpt/Status Chng - Date/Time</b>			
OBR-22.1	Time	S-EQ	09/25/2015 20:15:55	
OBR-25	Result Status	S-TR-R	A	
<b>OBR-28</b>	<b>Result Copies To</b>			
OBR-28.1	ID Number	S-RC	10092000194	
<b>OBR-28.2</b>	<b>Family Name</b>			
OBR-28.2.1	Surname	S-EX-A	Hamlin	
OBR-28.3	Given Name	S-EX-A	Pafford	
OBR-28.4	Second and Further Given Names or Initials Thereof	S-EX-A		
OBR-28.5	Suffix (e.g., JR or III)	S-EX-A		
OBR-28.6	Prefix (e.g., DR)	S-EX-A	Dr.	
<b>OBR-28.9</b>	<b>Assigning Authority</b>			
OBR-28.9.1	Namespace ID	S-EX-A	NPI	
OBR-28.9.2	Universal ID	S-EX-A	2.16.840.1.113883.4.6	
OBR-28.9.3	Universal ID Type	S-EX-A	ISO	
OBR-28.10	Name Type Code	S-TR-R		
OBR-28.13	Identifier Type Code	S-RC	NPI	
<b>Note 1</b> - Store the <u>Identifier</u> and the <u>Text</u> for each populated triplet using the S-EX-A, S-TR-R, or S-EX store requirement as indicated. If <u>Original Text</u> field is populated, MUST store the exact data received.				

Result Information - Incorporate Verification				
Location	Data Element Name	Store Requirement	Data	Tester Comment
<b>OBX-3</b>	<b>Observation Identifier (Note 1)</b>			
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	
<b>OBX-6</b>	<b>Units (Note 2)</b>			
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		
<b>OBX-7</b>	<b>Reference Range</b>	S-EX	4.3 to 6.2	
<b>OBX-8</b>	<b>Abnormal Flags</b>	S-TR-R	N	
<b>OBX-11</b>	<b>Observation Result Status</b>	S-TR-R	F	
<b>OBX-14</b>	<b>Date/Time of the Observation</b>			
OBX-14.1	Time	S-EQ	09/25/2015 14:00:	
<b>OBX-19</b>	<b>Date/Time of the Analysis</b>			
OBX-19.1	Time	S-EQ	09/25/2015 19:30:	
<b>Note 1</b> - 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.				
<b>Note 2</b> - 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
<b>OBX-3</b>	<b>Observation Identifier (Note 1)</b>			
OBX-3.1	Identifier	S-TR-R	718-7	
OBX-3.2	Text	S-EX-A	Hemoglobin [Mass/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	Hemoglobin [Mass/volume] in Blood	
OBX-5	Observation Value	S-EQ	12.5	
<b>OBX-6</b>	<b>Units (Note 2)</b>			
OBX-6.1	Identifier	S-TR-R	g/mL	
OBX-6.2	Text	S-TR-R	grams per milliliter	
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		
<b>OBX-7</b>	<b>Reference Range</b>	S-EX	13 to 18	
<b>OBX-8</b>	<b>Abnormal Flags</b>	S-TR-R	L	
<b>OBX-11</b>	<b>Observation Result Status</b>	S-TR-R	F	
<b>OBX-14</b>	<b>Date/Time of the Observation</b>			
OBX-14.1	Time	S-EQ	09/25/2015 14:00:	
<b>OBX-19</b>	<b>Date/Time of the Analysis</b>			
OBX-19.1	Time	S-EQ	09/25/2015 19:30:	
<b>Note 1</b> - 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.				
<b>Note 2</b> - 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
<b>OBX-3</b>	<b>Observation Identifier (Note 1)</b>			
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	
<b>OBX-6</b>	<b>Units (Note 2)</b>			
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		
<b>OBX-7</b>	<b>Reference Range</b>	S-EX	40 to 52	
<b>OBX-8</b>	<b>Abnormal Flags</b>	S-TR-R	N	
<b>OBX-11</b>	<b>Observation Result Status</b>	S-TR-R	F	
<b>OBX-14</b>	<b>Date/Time of the Observation</b>			
OBX-14.1	Time	S-EQ	09/25/2015 14:00:	
<b>OBX-19</b>	<b>Date/Time of the Analysis</b>			
OBX-19.1	Time	S-EQ	09/25/2015 19:30:	
<b>Note 1</b> - 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.				
<b>Note 2</b> - 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
<b>OBX-3</b>	<b>Observation Identifier (Note 1)</b>			
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	105600	
<b>OBX-6</b>	<b>Units (Note 2)</b>			
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		
<b>OBX-7</b>	<b>Reference Range</b>	S-EX	4300 to 10800	
<b>OBX-8</b>	<b>Abnormal Flags</b>	S-TR-R	HH	
<b>OBX-11</b>	<b>Observation Result Status</b>	S-TR-R	F	
<b>OBX-14</b>	<b>Date/Time of the Observation</b>			
OBX-14.1	Time	S-EQ	09/25/2015 14:00:	
<b>OBX-19</b>	<b>Date/Time of the Analysis</b>			
OBX-19.1	Time	S-EQ	09/25/2015 19:30:	
<b>Note 1</b> - 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.				
<b>Note 2</b> - 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
<b>OBX-3</b>	<b>Observation Identifier (Note 1)</b>			
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	
<b>OBX-6</b>	<b>Units (Note 2)</b>			
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		
<b>OBX-7</b>	<b>Reference Range</b>	S-EX	150000 to 350000	
<b>OBX-8</b>	<b>Abnormal Flags</b>	S-TR-R	N	
<b>OBX-11</b>	<b>Observation Result Status</b>	S-TR-R	F	
<b>OBX-14</b>	<b>Date/Time of the Observation</b>			
OBX-14.1	Time	S-EQ	09/25/2015 14:00:	
<b>OBX-19</b>	<b>Date/Time of the Analysis</b>			
OBX-19.1	Time	S-EQ	09/25/2015 19:30:	
<b>Note 1</b> - 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.				
<b>Note 2</b> - 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
<b>OBX-3</b>	<b>Observation Identifier (Note 1)</b>			
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	
<b>OBX-6</b>	<b>Units (Note 2)</b>			
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		
<b>OBX-7</b>	<b>Reference Range</b>	S-EX	80 to 95	
<b>OBX-8</b>	<b>Abnormal Flags</b>	S-TR-R	N	
<b>OBX-11</b>	<b>Observation Result Status</b>	S-TR-R	F	
<b>OBX-14</b>	<b>Date/Time of the Observation</b>			
OBX-14.1	Time	S-EQ	09/25/2015 14:00:	
<b>OBX-19</b>	<b>Date/Time of the Analysis</b>			
OBX-19.1	Time	S-EQ	09/25/2015 19:30:	
<b>Note 1</b> - 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.				
<b>Note 2</b> - 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
<b>OBX-3</b>	<b>Observation Identifier (Note 1)</b>			
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	
<b>OBX-6</b>	<b>Units (Note 2)</b>			
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		
<b>OBX-7</b>	<b>Reference Range</b>	S-EX	27 to 31	
<b>OBX-8</b>	<b>Abnormal Flags</b>	S-TR-R	N	
<b>OBX-11</b>	<b>Observation Result Status</b>	S-TR-R	F	
<b>OBX-14</b>	<b>Date/Time of the Observation</b>			
OBX-14.1	Time	S-EQ	09/25/2015 14:00:	
<b>OBX-19</b>	<b>Date/Time of the Analysis</b>			
OBX-19.1	Time	S-EQ	09/25/2015 19:30:	
<b>Note 1</b> - 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.				
<b>Note 2</b> - 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
<b>OBX-3</b>	<b>Observation Identifier (Note 1)</b>			
OBX-3.1	Identifier	S-TR-R	28540-3	
OBX-3.2	Text	S-EX-A	Erythrocyte mean corpuscular hemoglobin concentration [Mass/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 hemoglobin concentration [Mass/volume]	
OBX-5	Observation Value	S-EQ	32.4	
<b>OBX-6</b>	<b>Units (Note 2)</b>			
OBX-6.1	Identifier	S-TR-R	g/dL	
OBX-6.2	Text	S-TR-R	grams per deciliter	
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		
<b>OBX-7</b>	<b>Reference Range</b>	S-EX	32 to 36	
<b>OBX-8</b>	<b>Abnormal Flags</b>	S-TR-R	N	
<b>OBX-11</b>	<b>Observation Result Status</b>	S-TR-R	F	
<b>OBX-14</b>	<b>Date/Time of the Observation</b>			
OBX-14.1	Time	S-EQ	09/25/2015 14:00:	
<b>OBX-19</b>	<b>Date/Time of the Analysis</b>			
OBX-19.1	Time	S-EQ	09/25/2015 19:30:	
<b>Note 1</b> - 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.				
<b>Note 2</b> - 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
<b>OBX-3</b>	<b>Observation Identifier (Note 1)</b>			
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	
<b>OBX-6</b>	<b>Units (Note 2)</b>			
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		
<b>OBX-7</b>	<b>Reference Range</b>	S-EX	10.2 to 14.5	
<b>OBX-8</b>	<b>Abnormal Flags</b>	S-TR-R	N	
<b>OBX-11</b>	<b>Observation Result Status</b>	S-TR-R	F	
<b>OBX-14</b>	<b>Date/Time of the Observation</b>			
OBX-14.1	Time	S-EQ	09/25/2015 14:00:	
<b>OBX-19</b>	<b>Date/Time of the Analysis</b>			
OBX-19.1	Time	S-EQ	09/25/2015 19:30:	
<b>Note 1</b> - 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.				
<b>Note 2</b> - 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
<b>OBX-3</b>	<b>Observation Identifier (Note 1)</b>			
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	
<b>OBX-6</b>	<b>Units (Note 2)</b>			
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		
<b>OBX-7</b>	<b>Reference Range</b>	S-EX	0 to 0.3	
<b>OBX-8</b>	<b>Abnormal Flags</b>	S-TR-R	N	
<b>OBX-11</b>	<b>Observation Result Status</b>	S-TR-R	F	
<b>OBX-14</b>	<b>Date/Time of the Observation</b>			
OBX-14.1	Time	S-EQ	09/25/2015 14:00:	
<b>OBX-19</b>	<b>Date/Time of the Analysis</b>			
OBX-19.1	Time	S-EQ	09/25/2015 19:30:	
<b>Note 1</b> - 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.				
<b>Note 2</b> - 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
<b>OBX-3</b>	<b>Observation Identifier (Note 1)</b>			
OBX-3.1	Identifier	S-TR-R	30180-4	
OBX-3.2	Text	S-EX-A	Basophils/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	Basophils/100 leukocytes in Blood	
OBX-5	Observation Value	S-EQ	0.1	
<b>OBX-6</b>	<b>Units (Note 2)</b>			
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		
<b>OBX-7</b>	<b>Reference Range</b>	S-EX	0 to 2	
<b>OBX-8</b>	<b>Abnormal Flags</b>	S-TR-R	N	
<b>OBX-11</b>	<b>Observation Result Status</b>	S-TR-R	F	
<b>OBX-14</b>	<b>Date/Time of the Observation</b>			
OBX-14.1	Time	S-EQ	09/25/2015 14:00:	
<b>OBX-19</b>	<b>Date/Time of the Analysis</b>			
OBX-19.1	Time	S-EQ	09/25/2015 19:30:	
<b>Note 1</b> - 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.				
<b>Note 2</b> - 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
<b>OBX-3</b>	<b>Observation Identifier (Note 1)</b>			
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	
<b>OBX-6</b>	<b>Units (Note 2)</b>			
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		
<b>OBX-7</b>	<b>Reference Range</b>	S-EX	0.0 to 13.0	
<b>OBX-8</b>	<b>Abnormal Flags</b>	S-TR-R	N	
<b>OBX-11</b>	<b>Observation Result Status</b>	S-TR-R	F	
<b>OBX-14</b>	<b>Date/Time of the Observation</b>			
OBX-14.1	Time	S-EQ	09/25/2015 14:00:	
<b>OBX-19</b>	<b>Date/Time of the Analysis</b>			
OBX-19.1	Time	S-EQ	09/25/2015 19:30:	
<b>Note 1</b> - 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.				
<b>Note 2</b> - 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
<b>OBX-3</b>	<b>Observation Identifier (Note 1)</b>			
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	
<b>OBX-6</b>	<b>Units (Note 2)</b>			
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		
<b>OBX-7</b>	<b>Reference Range</b>	S-EX	0 to 10	
<b>OBX-8</b>	<b>Abnormal Flags</b>	S-TR-R	N	
<b>OBX-11</b>	<b>Observation Result Status</b>	S-TR-R	F	
<b>OBX-14</b>	<b>Date/Time of the Observation</b>			
OBX-14.1	Time	S-EQ	09/25/2015 14:00:	
<b>OBX-19</b>	<b>Date/Time of the Analysis</b>			
OBX-19.1	Time	S-EQ	09/25/2015 19:30:	
<b>Note 1</b> - 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.				
<b>Note 2</b> - 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
<b>OBX-3</b>	<b>Observation Identifier (Note 1)</b>			
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	2.1	
<b>OBX-6</b>	<b>Units (Note 2)</b>			
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		
<b>OBX-7</b>	<b>Reference Range</b>	S-EX	0.0 to 0.45	
<b>OBX-8</b>	<b>Abnormal Flags</b>	S-TR-R	HH	
<b>OBX-11</b>	<b>Observation Result Status</b>	S-TR-R	F	
<b>OBX-14</b>	<b>Date/Time of the Observation</b>			
OBX-14.1	Time	S-EQ	09/25/2015 14:00:	
<b>OBX-19</b>	<b>Date/Time of the Analysis</b>			
OBX-19.1	Time	S-EQ	09/25/2015 19:30:	
<b>Note 1</b> - 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.				
<b>Note 2</b> - 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
<b>OBX-3</b>	<b>Observation Identifier (Note 1)</b>			
OBX-3.1	Identifier	S-TR-R	26450-7	
OBX-3.2	Text	S-EX-A	Eosinophils/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	Eosinophils/100 leukocytes in Blood	
OBX-5	Observation Value	S-EQ	2	
<b>OBX-6</b>	<b>Units (Note 2)</b>			
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		
<b>OBX-7</b>	<b>Reference Range</b>	S-EX	0 to 6	
<b>OBX-8</b>	<b>Abnormal Flags</b>	S-TR-R	N	
<b>OBX-11</b>	<b>Observation Result Status</b>	S-TR-R	F	
<b>OBX-14</b>	<b>Date/Time of the Observation</b>			
OBX-14.1	Time	S-EQ	09/25/2015 14:00:	
<b>OBX-19</b>	<b>Date/Time of the Analysis</b>			
OBX-19.1	Time	S-EQ	09/25/2015 19:30:	
<b>Note 1</b> - 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.				
<b>Note 2</b> - 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
<b>OBX-3</b>	<b>Observation Identifier (Note 1)</b>			
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	41.2	
<b>OBX-6</b>	<b>Units (Note 2)</b>			
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		
<b>OBX-7</b>	<b>Reference Range</b>	S-EX	1.0 to 4.8	
<b>OBX-8</b>	<b>Abnormal Flags</b>	S-TR-R	HH	
<b>OBX-11</b>	<b>Observation Result Status</b>	S-TR-R	F	
<b>OBX-14</b>	<b>Date/Time of the Observation</b>			
OBX-14.1	Time	S-EQ	09/25/2015 14:00:	
<b>OBX-19</b>	<b>Date/Time of the Analysis</b>			
OBX-19.1	Time	S-EQ	09/25/2015 19:30:	
<b>Note 1</b> - 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.				
<b>Note 2</b> - 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
<b>OBX-3</b>	<b>Observation Identifier (Note 1)</b>			
OBX-3.1	Identifier	S-TR-R	26478-8	
OBX-3.2	Text	S-EX-A	Lymphocytes/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	Lymphocytes/100 leukocytes in Blood	
OBX-5	Observation Value	S-EQ	39	
<b>OBX-6</b>	<b>Units (Note 2)</b>			
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		
<b>OBX-7</b>	<b>Reference Range</b>	S-EX	15.0 to 45.0	
<b>OBX-8</b>	<b>Abnormal Flags</b>	S-TR-R	N	
<b>OBX-11</b>	<b>Observation Result Status</b>	S-TR-R	F	
<b>OBX-14</b>	<b>Date/Time of the Observation</b>			
OBX-14.1	Time	S-EQ	09/25/2015 14:00:	
<b>OBX-19</b>	<b>Date/Time of the Analysis</b>			
OBX-19.1	Time	S-EQ	09/25/2015 19:30:	
<b>Note 1</b> - 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.				
<b>Note 2</b> - 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
<b>OBX-3</b>	<b>Observation Identifier (Note 1)</b>			
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	58	
<b>OBX-6</b>	<b>Units (Note 2)</b>			
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		
<b>OBX-7</b>	<b>Reference Range</b>	S-EX	1.5 to 7.0	
<b>OBX-8</b>	<b>Abnormal Flags</b>	S-TR-R	HH	
<b>OBX-11</b>	<b>Observation Result Status</b>	S-TR-R	F	
<b>OBX-14</b>	<b>Date/Time of the Observation</b>			
OBX-14.1	Time	S-EQ	09/25/2015 14:00:	
<b>OBX-19</b>	<b>Date/Time of the Analysis</b>			
OBX-19.1	Time	S-EQ	09/25/2015 19:30:	
<b>Note 1</b> - 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.				
<b>Note 2</b> - 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
<b>OBX-3</b>	<b>Observation Identifier (Note 1)</b>			
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	
<b>OBX-6</b>	<b>Units (Note 2)</b>			
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		
<b>OBX-7</b>	<b>Reference Range</b>	S-EX	50 to 73	
<b>OBX-8</b>	<b>Abnormal Flags</b>	S-TR-R	N	
<b>OBX-11</b>	<b>Observation Result Status</b>	S-TR-R	F	
<b>OBX-14</b>	<b>Date/Time of the Observation</b>			
OBX-14.1	Time	S-EQ	09/25/2015 14:00:	
<b>OBX-19</b>	<b>Date/Time of the Analysis</b>			
OBX-19.1	Time	S-EQ	09/25/2015 19:30:	
<b>Note 1</b> - 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.				
<b>Note 2</b> - 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
<b>OBX-3</b>	<b>Observation Identifier (Note 1)</b>			
OBX-3.1	Identifier	S-TR-R	38892-6	
OBX-3.2	Text	S-EX-A	Anisocytosis [Presence] 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	Anisocytosis [Presence] in Blood	
<b>OBX-6</b>	<b>Units (Note 2)</b>			
OBX-6.1	Identifier	S-TR-R		
OBX-6.2	Text	S-TR-R		
OBX-6.3	Name of the Coding System	S-RC		
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		
<b>OBX-7</b>	<b>Reference Range</b>	S-EX		
<b>OBX-8</b>	<b>Abnormal Flags</b>	S-TR-R		
<b>OBX-11</b>	<b>Observation Result Status</b>	S-TR-R	I	
<b>OBX-14</b>	<b>Date/Time of the Observation</b>			
OBX-14.1	Time	S-EQ	09/25/2015 14:00:	
<b>OBX-19</b>	<b>Date/Time of the Analysis</b>			
OBX-19.1	Time	S-EQ		
<b>Note 1</b> - 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.				
<b>Note 2</b> - 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
<b>OBX-3</b>	<b>Observation Identifier (Note 1)</b>			
OBX-3.1	Identifier	S-TR-R	30400-6	
OBX-3.2	Text	S-EX-A	Hypochromia [Presence] 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	Hypochromia [Presence] in Blood	
<b>OBX-6</b>	<b>Units (Note 2)</b>			
OBX-6.1	Identifier	S-TR-R		
OBX-6.2	Text	S-TR-R		
OBX-6.3	Name of the Coding System	S-RC		
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		
<b>OBX-7</b>	<b>Reference Range</b>	S-EX		
<b>OBX-8</b>	<b>Abnormal Flags</b>	S-TR-R		
<b>OBX-11</b>	<b>Observation Result Status</b>	S-TR-R	I	
<b>OBX-14</b>	<b>Date/Time of the Observation</b>			
OBX-14.1	Time	S-EQ	09/25/2015 14:00:	
<b>OBX-19</b>	<b>Date/Time of the Analysis</b>			
OBX-19.1	Time	S-EQ		
<b>Note 1</b> - 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.				
<b>Note 2</b> - 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
<b>OBX-3</b>	<b>Observation Identifier (Note 1)</b>			
OBX-3.1	Identifier	S-TR-R	30424-6	
OBX-3.2	Text	S-EX-A	Macrocytes [Presence] 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	Macrocytes [Presence] in Blood	
<b>OBX-6</b>	<b>Units (Note 2)</b>			
OBX-6.1	Identifier	S-TR-R		
OBX-6.2	Text	S-TR-R		
OBX-6.3	Name of the Coding System	S-RC		
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		
<b>OBX-7</b>	<b>Reference Range</b>	S-EX		
<b>OBX-8</b>	<b>Abnormal Flags</b>	S-TR-R		
<b>OBX-11</b>	<b>Observation Result Status</b>	S-TR-R	I	
<b>OBX-14</b>	<b>Date/Time of the Observation</b>			
OBX-14.1	Time	S-EQ	09/25/2015 14:00:	
<b>OBX-19</b>	<b>Date/Time of the Analysis</b>			
OBX-19.1	Time	S-EQ		
<b>Note 1</b> - 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.				
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Result Information - Incorporate Verification				
Location	Data Element Name	Store Requirement	Data	Tester Comment
<b>OBX-3</b>	<b>Observation Identifier (Note 1)</b>			
OBX-3.1	Identifier	S-TR-R	30434-5	
OBX-3.2	Text	S-EX-A	Microcytes [Presence] 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	Microcytes [Presence] in Blood	
<b>OBX-6</b>	<b>Units (Note 2)</b>			
OBX-6.1	Identifier	S-TR-R		
OBX-6.2	Text	S-TR-R		
OBX-6.3	Name of the Coding System	S-RC		
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		
<b>OBX-7</b>	<b>Reference Range</b>	S-EX		
<b>OBX-8</b>	<b>Abnormal Flags</b>	S-TR-R		
<b>OBX-11</b>	<b>Observation Result Status</b>	S-TR-R	I	
<b>OBX-14</b>	<b>Date/Time of the Observation</b>			
OBX-14.1	Time	S-EQ	09/25/2015 14:00:	
<b>OBX-19</b>	<b>Date/Time of the Analysis</b>			
OBX-19.1	Time	S-EQ		
<b>Note 1</b> - 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.				
<b>Note 2</b> - 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
<b>OBX-3</b>	<b>Observation Identifier (Note 1)</b>			
OBX-3.1	Identifier	S-TR-R	779-9	
OBX-3.2	Text	S-EX-A	Poikilocytosis [Presence] in Blood by Light microscopy	
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	Poikilocytosis [Presence] in Blood by Light microscopy	
<b>OBX-6</b>	<b>Units (Note 2)</b>			
OBX-6.1	Identifier	S-TR-R		
OBX-6.2	Text	S-TR-R		
OBX-6.3	Name of the Coding System	S-RC		
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		
<b>OBX-7</b>	<b>Reference Range</b>	S-EX		
<b>OBX-8</b>	<b>Abnormal Flags</b>	S-TR-R		
<b>OBX-11</b>	<b>Observation Result Status</b>	S-TR-R	I	
<b>OBX-14</b>	<b>Date/Time of the Observation</b>			
OBX-14.1	Time	S-EQ	09/25/2015 14:00:	
<b>OBX-19</b>	<b>Date/Time of the Analysis</b>			
OBX-19.1	Time	S-EQ		
<b>Note 1</b> - 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.				
<b>Note 2</b> - 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
<b>OBX-3</b>	<b>Observation Identifier (Note 1)</b>			
OBX-3.1	Identifier	S-TR-R	10378-8	
OBX-3.2	Text	S-EX-A	Polychromasia [Presence] in Blood by Light microscopy	
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	Polychromasia [Presence] in Blood by Light microscopy	
<b>OBX-6</b>	<b>Units (Note 2)</b>			
OBX-6.1	Identifier	S-TR-R		
OBX-6.2	Text	S-TR-R		
OBX-6.3	Name of the Coding System	S-RC		
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		
<b>OBX-7</b>	<b>Reference Range</b>	S-EX		
<b>OBX-8</b>	<b>Abnormal Flags</b>	S-TR-R		
<b>OBX-11</b>	<b>Observation Result Status</b>	S-TR-R	I	
<b>OBX-14</b>	<b>Date/Time of the Observation</b>			
OBX-14.1	Time	S-EQ	09/25/2015 14:00:	
<b>OBX-19</b>	<b>Date/Time of the Analysis</b>			
OBX-19.1	Time	S-EQ		
<b>Note 1</b> - 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.				
<b>Note 2</b> - 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
<b>OBX-3</b>	<b>Observation Identifier (Note 1)</b>			
OBX-3.1	Identifier	S-TR-R	6742-1	
OBX-3.2	Text	S-EX-A	Erythrocyte morphology finding [Identifier] 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	Erythrocyte morphology finding [Identifier] in Blood	
<b>OBX-6</b>	<b>Units (Note 2)</b>			
OBX-6.1	Identifier	S-TR-R		
OBX-6.2	Text	S-TR-R		
OBX-6.3	Name of the Coding System	S-RC		
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		
<b>OBX-7</b>	<b>Reference Range</b>	S-EX		
<b>OBX-8</b>	<b>Abnormal Flags</b>	S-TR-R		
<b>OBX-11</b>	<b>Observation Result Status</b>	S-TR-R	I	
<b>OBX-14</b>	<b>Date/Time of the Observation</b>			
OBX-14.1	Time	S-EQ	09/25/2015 14:00:	
<b>OBX-19</b>	<b>Date/Time of the Analysis</b>			
OBX-19.1	Time	S-EQ		
<b>Note 1</b> - 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.				
<b>Note 2</b> - 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
<b>OBX-3</b>	<b>Observation Identifier (Note 1)</b>			
OBX-3.1	Identifier	S-TR-R	11156-7	
OBX-3.2	Text	S-EX-A	Leukocyte morphology finding [Identifier] 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	Leukocyte morphology finding [Identifier] in Blood	
<b>OBX-6</b>	<b>Units (Note 2)</b>			
OBX-6.1	Identifier	S-TR-R		
OBX-6.2	Text	S-TR-R		
OBX-6.3	Name of the Coding System	S-RC		
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		
<b>OBX-7</b>	<b>Reference Range</b>	S-EX		
<b>OBX-8</b>	<b>Abnormal Flags</b>	S-TR-R		
<b>OBX-11</b>	<b>Observation Result Status</b>	S-TR-R	I	
<b>OBX-14</b>	<b>Date/Time of the Observation</b>			
OBX-14.1	Time	S-EQ	09/25/2015 14:00:	
<b>OBX-19</b>	<b>Date/Time of the Analysis</b>			
OBX-19.1	Time	S-EQ		
<b>Note 1</b> - 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.				
<b>Note 2</b> - 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
<b>OBX-3</b>	<b>Observation Identifier (Note 1)</b>			
OBX-3.1	Identifier	S-TR-R	11125-2	
OBX-3.2	Text	S-EX-A	Platelet morphology finding [Identifier] 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	Platelet morphology finding [Identifier] in Blood	
<b>OBX-6</b>	<b>Units (Note 2)</b>			
OBX-6.1	Identifier	S-TR-R		
OBX-6.2	Text	S-TR-R		
OBX-6.3	Name of the Coding System	S-RC		
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		
<b>OBX-7</b>	<b>Reference Range</b>	S-EX		
<b>OBX-8</b>	<b>Abnormal Flags</b>	S-TR-R		
<b>OBX-11</b>	<b>Observation Result Status</b>	S-TR-R	I	
<b>OBX-14</b>	<b>Date/Time of the Observation</b>			
OBX-14.1	Time	S-EQ	09/25/2015 14:00:	
<b>OBX-19</b>	<b>Date/Time of the Analysis</b>			
OBX-19.1	Time	S-EQ		
<b>Note 1</b> - 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.				
<b>Note 2</b> - 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.				

Specimen Information - Incorporate Verification				
Location	Data Element Name	Store Requirement	Data	Tester Comment
<b>SPM-4</b>	<b>Specimen Type (Note 1)</b>			
SPM-4.1	Identifier	S-TR-R	119297000	
SPM-4.2	Text	S-EX-A	BLD	
SPM-4.3	Name of the Coding System	S-RC	SCT	
SPM-4.4	Alternate Identifier	S-TR-R		
SPM-4.5	Alternate Text	S-EX-A		
SPM-4.6	Name of Alternate Coding System	S-RC		
SPM-4.9	Original Text	S-EX	Blood	
<b>Note 1</b> - The HIT must store the <u>Identifier</u> and the <u>Text</u> for each populated triplet using the S-EX-A, S-TR-R, or S-EX store requirement as indicated. If <u>Original Text</u> field is populated, MUST store the exact data received.				

## 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	<p>The HIT Module being tested must be designed to incorporate/store only the exact data received in the LRI message.</p> <ul style="list-style-type: none"> <li>Tester must verify that the HIT Module being tested incorporates/stores <b>in the patient's laboratory result record only the exact data received</b> 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.</li> </ul>
S-EX-A	Store exact by association	<p>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.</p> <ul style="list-style-type: none"> <li>Tester must verify that the HIT Module being tested incorporates/stores <b>in the patient's laboratory result record the exact data received</b> in the LRI message OR that the HIT Module incorporates/stores <b>in the patient's laboratory result record a pointer to the exact data received</b> in the LRI message.</li> </ul> <p>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.</p>
S-EQ	Store equivalent	<p>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.</p> <ul style="list-style-type: none"> <li>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 <b>the equivalent format in the patient's laboratory result record</b>.</li> </ul>
S-TR-R	Translate and store translation (exact value can be re-created from translation any time)	<p>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.</p> <ul style="list-style-type: none"> <li>Tester must verify that the HIT Module being tested incorporates/stores <b>in the patient's laboratory result record the equivalent value</b>.</li> <li>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.</li> </ul>
S-RC	Process and re-create	<p>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).</p> <ul style="list-style-type: none"> <li>Tester must verify that the HIT Module being tested processes and abstractly incorporates/stores <b>in the patient's laboratory result record the exact data received</b> in the LRI message.</li> <li>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).</li> </ul> <p>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</p>

MSH|^~&|^2.16.840.1.113883.3.72.5.20^ISO|^2.16.840.1.113883.3.72.5.21^ISO|^2.16.840.1.113883.3.72.5.23^ISO|20150926140551||ORU^R01^ORU\_R01|LRI\_2.0\_0.1-GU|D|2.5.1||AL|AL||||LRI\_Common\_Component^^2.16.840.1.113883.9.16^ISO~LRI\_GU\_Component^^2.16.840.1.113883.9.12^ISO~LRI\_FRU\_Component^^2.16.840.1.113883.9.83^ISO

PID|1||PATID1234^^&2.16.840.1.113883.3.72.5.30.2&ISO^MR||Jones^William^A^^^^L|19610615|M|2106-3^White^HL70005|||||PATID1234^^&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^ISO|GORD874233^GoodHealthC\_EHR^2.16.840.1.113883.3.72.5.24^ISO|||||5742200012^Radon^Nicholas^M^^DR^^^NPI&2.16.840.1.113883.4.6&ISO^L^^^NPI

OBR|1|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^ISO|57021-8^CBC W Auto Differential panel in Blood^LN^200^CBC\_diff^99USL^2.52^^Complete Blood Count||201509251400|||||5742200012^Radon^Nicholas^M^^DR^^^NPI&2.16.840.1.113883.4.6&ISO^L^^^NPI|||||20150925201555||A||10092000194^Hamlin^Pafrford^^Dr.^^^NPI&2.16.840.1.113883.4.6&ISO^^^NPI|||||CC^Copies Requested^HL70507

OBX|1|NM|26453-1^Erythrocytes [#/volume] in Blood^LN^^^^2.52^^Erythrocytes [#/volume] in Blood|^1^1|4.41|10\*6/uL^million per microliter^UCUM^^^^1.9|4.3 to 6.2|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&ISO^L^^^NPI||||RSLT

OBX|2|NM|718-7^Hemoglobin [Mass/volume] in Blood^LN^^^^2.52^^Hemoglobin [Mass/volume] in Blood|^1^1|12.5|g/mL^grams per milliliter^UCUM^^^^1.9|13 to 18|L||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&ISO^L^^^NPI||||RSLT

OBX|3|NM|20570-8^Hematocrit [Volume Fraction] of Blood^LN^^^^2.52^^Hematocrit [Volume Fraction] of Blood|^1^1|41|%^percent^UCUM^^^^1.9|40 to 52|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&ISO^L^^^NPI||||RSLT

OBX|4|NM|26464-8^Leukocytes [#/volume] in Blood^LN^^^^2.52^^Leukocytes [#/volume] in Blood|^1^1|105600|{cells}/uL^cells per microliter^UCUM^^^^1.9|4300 to 10800|HH||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&ISO^L^^^NPI||||RSLT

OBX|5|NM|26515-7^Platelets [#/volume] in Blood^LN^^^^2.52^^Platelets [#/volume] in Blood|^1^1|210000|{cells}/uL^cells per microliter^UCUM^^^^1.9|150000 to 350000|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&ISO^L^^^NPI||||RSLT

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^^24D9871327|2070 Test Park^^Los Angeles^CA^90067^^B|5432178916^Knowsalot^Phil^^^Dr.^^&2.16.840.1.113883.4.6&ISO^L^^^NPI||||RSLT

OBX|7|NM|28539-5^Erythrocyte mean corpuscular hemoglobin [Entitic mass]^LN^^^^2.52^^Erythrocyte mean corpuscular hemoglobin [Entitic mass]^|^1^1|29|pg/{cell}^picograms per cell^UCUM^^^^1.9|27 to 31|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&ISO^L^^^NPI||||RSLT

OBX|8|NM|28540-3^Erythrocyte mean corpuscular hemoglobin concentration [Mass/volume]^LN^^^^2.52^^Erythrocyte mean corpuscular hemoglobin concentration [Mass/volume]^|^1^1|32.4|g/dL^grams per deciliter^UCUM^^^^1.9|32 to 36|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&ISO^L^^^NPI||||RSLT

OBX|9|NM|30385-9^Erythrocyte distribution width [Ratio]^LN^^^^2.52^^Erythrocyte distribution width [Ratio]^|^1^1|10.5|%^percent^UCUM^^^^1.9|10.2 to 14.5|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&ISO^L^^^NPI||||RSLT

SO^L^^NPI||||RSLT

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^Knowsallot^Phil^^Dr.^^&2.16.840.1.113883.4.6&ISO^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^UCUM^^^^1.9|0 to 2|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^Knowsallot^Phil^^Dr.^^&2.16.840.1.113883.4.6&ISO^L^^NPI||||RSLT

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^^^^1.9|0.0 to 13.0|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^Knowsallot^Phil^^Dr.^^&2.16.840.1.113883.4.6&ISO^L^^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^^24D9871327|2070 Test Park^^Los Angeles^CA^90067^^B|5432178916^Knowsallot^Phil^^Dr.^^&2.16.840.1.113883.4.6&ISO^L^^NPI||||RSLT

OBX|14|NM|26449-9^Eosinophils [#/volume] in Blood^LN^^^^2.52^Eosinophils [#/volume] in Blood|^1^1|2.1|10\*3/uL^thousand per microliter^UCUM^^^^1.9|0.0 to 0.45|HH||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^Knowsallot^Phil^^Dr.^^&2.16.840.1.11383.4.6&ISO^L^^NPI||||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^^24D9871327|2070 Test Park^^Los Angeles^CA^90067^^B|5432178916^Knowsallot^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|41.2|10\*3/uL^thousand per microliter^UCUM^^^^1.9|1.0 to 4.8|HH||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^Knowsallot^Phil^^Dr.^^&2.16.840.1.11383.4.6&ISO^L^^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^XX^^24D9871327|2070 Test Park^^Los Angeles^CA^90067^^B|5432178916^Knowsallot^Phil^^Dr.^^&2.16.840.1.113883.4.6&ISO^L^^NPI||||RSLT

OBX|18|NM|26499-4^Neutrophils [#/volume] in Blood^LN^^^^2.52^Neutrophils [#/volume] in Blood|^1^1|58|10\*3/uL^thousand per microliter^UCUM^^^^1.9|1.5 to 7.0|HH||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^Knowsallot^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^^24D9871327|2070 Test Park^^Los Angeles^CA^90067^^B|5432178916^Knowsallot^Phil^^Dr.^^&2.16.840.1.113883.4.6&ISO^L^^NPI||||RSLT

OBX|20|38892-6^Anisocytosis [Presence] in Blood^LN^^^^2.52^Anisocytosis [Presence] in Blood||||||I|||201509251400|||Century Hospital^CLIA&2.16.840.1.113883.4.7&ISO^XX^^24D9871327|2070 Test Park^^Los Angeles^CA^90067^^B|5432178916^Knowsallot^Phil^^Dr.^^&2.16.840.1.113883.4.6&ISO^L^^NPI||||RSLT

OBX|21|30400-6^Hypochromia [Presence] in Blood^LN^^^^2.52^Hypochromia [Presence] in Blood||||||I|||201509251400|||Century Hospital^CLIA&2.16.840.1.113883.4.7&ISO^XX^^24D9871327|2070 Test Park^^Los Angeles^CA^90067^^B|5432178916^Knowsallot^Phil^^Dr.^^&2.16.840.1.113883.4.6&ISO^L^^NPI||||RSLT

OBX|22|30424-6^Macrocytes [Presence] in Blood^LN^^^^2.52^Macrocytes [Presence] in Blood||||||I|||201509251400|||

|||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&ISO^L^^NPI|||RSLT

OBX|23||30434-5^Microcytes [Presence] in Blood^LN^^^^2.52^^Microcytes [Presence] in Blood|||||I|||201509251400|||||  
|||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&ISO^L^^NPI|||RSLT

OBX|24||779-9^Poikilocytosis [Presence] in Blood by Light microscopy^LN^^^^2.52^^Poikilocytosis [Presence] in Blood by Light microscopy|||||I|||201509251400|||||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&ISO^L^^NPI|||RSLT

OBX|25||10378-8^Polychromasia [Presence] in Blood by Light microscopy^LN^^^^2.52^^Polychromasia [Presence] in Blood by Light microscopy|||||I|||201509251400|||||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&ISO^L^^NPI|||RSLT

OBX|26||6742-1^Erythrocyte morphology finding [Identifier] in Blood^LN^^^^2.52^^Erythrocyte morphology finding [Identifier] in Blood|||||I|||201509251400|||||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&ISO^L^^NPI|||RSLT

OBX|27||11156-7^Leukocyte morphology finding [Identifier] in Blood^LN^^^^2.52^^Leukocyte morphology finding [Identifier] in Blood|||||I|||201509251400|||||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&ISO^L^^NPI|||RSLT

OBX|28||11125-2^Platelet morphology finding [Identifier] in Blood^LN^^^^2.52^^Platelet morphology finding [Identifier] in Blood|||||I|||201509251400|||||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&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