

#### 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.

The next day the all results of the CBC test are available and a final 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.

#### Comments

This test case is evaluating the correct use of the status codes in OBR-25 and OBX-11.

#### PreCondition

Test case message LRI\_2.0\_0.1-GU has been sent.

#### PostCondition

No Post Condition.

#### TestObjectives

- Demonstrate the ability to message additional final results along with previously sent results.
- Demonstrate the capability send both numeric and coded result values in same message.

#### Notes to Testers

The order in which the results (OBX segments) are listed is not relevant.

## Test Case Information

## LRI\_2.0\_1.1-GU - Typically Populated CBC message - Final Results

Test Case ID

LRI\_2.0\_1.1-GU

## 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_1.1-GU	System Generated
MSH.11	Processing ID		
MSH.11.1	Processing ID	D	Changeable Data
MSH.12	VersionID		
MSH.12.1	Version ID	2.5.1	IG Fixed Data
MSH.15	Accept Acknowledgment Type	AL	IG Fixed Data
MSH.16	Application Acknowledgment Type	AL	IG Fixed Data
MSH.21	Message Profile Identifier		
MSH.21.1	Entity Identifier	LRI_Common_Component	IG Fixed Data
MSH.21.3	Universal ID	2.16.840.1.113883.9.16	IG Fixed Data
MSH.21.4	Universal ID Type	ISO	IG Fixed Data
MSH.21[2]	Message Profile Identifier		
MSH.21[2].1	Entity Identifier	LRI_GU_Component	IG Fixed Data
MSH.21[2].3	Universal ID	2.16.840.1.113883.9.12	IG Fixed Data
MSH.21[2].4	Universal ID Type	ISO	IG Fixed Data
MSH.21[3]	Message Profile Identifier		
MSH.21[3].1	Entity Identifier	LRI_FRU_Component	IG Fixed Data
MSH.21[3].3	Universal ID	2.16.840.1.113883.9.83	IG Fixed Data
MSH.21[3].4	Universal ID Type	ISO	IG Fixed Data

## PID

Location	Data Element	Data	Categorization
PID.1	Set ID - PID	1	IG Fixed Data
PID.3	Patient Identifier List		
PID.3.1	ID Number	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>Location</b>	<b>Data Element</b>	<b>Data</b>	<b>Categorization</b>
<b>ORC.1</b>	<b>Order Control</b>	RE	Test Case Fixed Data
<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>Location</b>	<b>Data Element</b>	<b>Data</b>	<b>Categorization</b>
<b>OBR.1</b>	<b>Set ID - OBR</b>	1	IG Fixed Data
<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

OBR.2.3 Location	Universal ID Data Element	2.16.840.1.113883.3.72.5.24 Data	Configurable Data Categorization
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	20150926143000-0800	Changeable Data
<b>OBR.25</b>	<b>Result Status</b>	F	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

Location	Data Element	Data	Categorization
<b>OBX.1</b>	<b>Set ID - OBX</b>	1	IG Fixed Data
<b>OBX.2</b>	<b>Value Type</b>	NM	Test Case Fixed Data
<b>OBX.3</b>	<b>Observation Identifier</b>		
OBX.3.1	Identifier	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 Location	Coding System Version Data Element	2.52 Data	Changeable 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	Coding System Version	1.9	Changeable Data
Location	Data Element	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



Location	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

<b>OBX.23</b>	<b>Location</b>	<b>Performing Organization Name</b>	<b>Data Element</b>	<b>Data</b>	<b>Categorization</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

<b>Location</b>	<b>Data Element</b>	<b>Data</b>	<b>Categorization</b>
<b>OBX.1</b>	<b>Set ID - OBX</b>	15	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	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
<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	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 6	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

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.2</b>	<b>Value Type</b>	CWE	Test Case 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.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>		
OBX.5.1	Identifier	260348001	Test Case Fixed Data
OBX.5.2	Text	Present ++ out of ++++	Test Case Fixed Data
OBX.5.3	Name of the Coding System	SCT	Test Case Fixed Data
OBX.5.7	Coding System Version	201509USED	Changeable Data
OBX.5.9	Original Text	Moderate Anisocytosis	Changeable Data
<b>OBX.8</b>	<b>Abnormal Flags</b>	A	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	201509261400	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 Location	Zip or Postal Code	Data Element	90067	Data	Changeable Data	Categorization
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>	21	IG Fixed Data
<b>OBX.2</b>	<b>Value Type</b>	CWE	Test Case Fixed Data
<b>OBX.3</b>	<b>Observation Identifier</b>		
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
<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>		
OBX.5.1	Identifier	260415000	Test Case Fixed Data
OBX.5.2	Text	not detected	Test Case Fixed Data
OBX.5.3	Name of the Coding System	SCT	Test Case Fixed Data
OBX.5.7	Coding System Version	201509USED	Changeable Data
OBX.5.9	Original Text	None seen	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	201509261400	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>Performing Organization Medical</b>		

OBX.25	Location	Director	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
<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>			IG Fixed Data
<b>OBX.2</b>	<b>Value Type</b>			Test Case Fixed Data
<b>OBX.3</b>	<b>Observation Identifier</b>			
	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
<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>			
	OBX.5.1	Identifier	260415000	Test Case Fixed Data
	OBX.5.2	Text	not detected	Test Case Fixed Data
	OBX.5.3	Name of the Coding System	SCT	Test Case Fixed Data
	OBX.5.7	Coding System Version	201509USED	Changeable Data
	OBX.5.9	Original Text	None seen	Changeable Data
<b>OBX.8</b>	<b>Abnormal Flags</b>			Test Case Fixed Data
<b>OBX.11</b>	<b>Observation Result Status</b>			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	201509261400	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 Location	Surname Data Element	Knowsalot Data	Changeable 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>	23	IG Fixed Data
<b>OBX.2</b>	<b>Value Type</b>	CWE	Test Case 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.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>		
OBX.5.1	Identifier	260415000	Test Case Fixed Data
OBX.5.2	Text	not detected	Test Case Fixed Data
OBX.5.3	Name of the Coding System	SCT	Test Case Fixed Data
OBX.5.7	Coding System Version	201509USED	Changeable Data
OBX.5.9	Original Text	None seen	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	201509261400	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 Location	Assigning Authority Data Element	Data	Categorization
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>	24	IG Fixed Data
<b>OBX.2</b>	<b>Value Type</b>	CWE	Test Case Fixed Data
<b>OBX.3</b>	<b>Observation Identifier</b>		
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
<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>		
OBX.5.1	Identifier	260415000	Test Case Fixed Data
OBX.5.2	Text	not detected	Test Case Fixed Data
OBX.5.3	Name of the Coding System	SCT	Test Case Fixed Data
OBX.5.7	Coding System Version	201509USED	Changeable Data
OBX.5.9	Original Text	None seen	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	201509261400	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
<b>Location</b>	<b>Data Element</b>	<b>Data</b>	<b>Categorization</b>
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>	25	IG Fixed Data
<b>OBX.2</b>	<b>Value Type</b>	CWE	Test Case Fixed Data
<b>OBX.3</b>	<b>Observation Identifier</b>		
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.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>		
OBX.5.1	Identifier	260415000	Test Case Fixed Data
OBX.5.2	Text	not detected	Test Case Fixed Data
OBX.5.3	Name of the Coding System	SCT	Test Case Fixed Data
OBX.5.7	Coding System Version	201509USED	Changeable Data
OBX.5.9	Original Text	None seen	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	201509261400	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 Location	Universal ID Type Data Element	ISO Data	IG Fixed Data Categorization
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.2</b>	<b>Value Type</b>	TX	Test Case 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.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>	Many spherocytes present.	Test Case Fixed Data
<b>OBX.8</b>	<b>Abnormal Flags</b>	A	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	201509261400	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
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OBX Location	Set ID - OBX Data Element	27 Data	IG Fixed Data Categorization
OBX.2	Value Type	TX	Test Case Fixed Data
OBX.3	Observation Identifier		
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
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	Reactive morphology in lymphoid cells.	Test Case Fixed Data
OBX.8	Abnormal Flags	A	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	201509261400	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	28	IG Fixed Data
OBX.2	Value Type	TX	Test Case Fixed Data
OBX.3	Observation Identifier		
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

Location	Data Element	Data	Categorization
OBX.3.9	Original Text	Platelet morphology finding [Identifier] 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>	Platelets show defective granulation.	Test Case Fixed Data
<b>OBX.8</b>	<b>Abnormal Flags</b>	A	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	201509261400	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			
SPM.2.1.1		S-2015-66	Configurable Data
SPM.2.1.3		2.16.840.1.113883.3.72.5.24	Configurable Data
SPM.2.1.4		ISO	Changeable Data
SPM.2.2			
SPM.2.2.1		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
<b>Location</b>	<b>Data Element</b>	<b>Data</b>	<b>Categorization</b>
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	F
Results Report/Status Change - Date/Time	09/26/2015 2:30 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		09/26/2015 14:30						
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	Moderate Anisocytosis			A	F	09/25/2015 14:00	09/26/2015 14:00	
Hypochromia [Presence] in Blood	None seen			N	F	09/25/2015 14:00	09/26/2015 14:00	
Macrocytes [Presence] in Blood	None seen			N	F	09/25/2015 14:00	09/26/2015 14:00	
Microcytes [Presence] in Blood	None seen			N	F	09/25/2015 14:00	09/26/2015 14:00	
Poikilocytosis [Presence] in Blood by Light microscopy	None seen			N	F	09/25/2015 14:00	09/26/2015 14:00	

Polychromasia [Presence] in Blood by Light microscopy	None seen			N	F	09/25/2015 14:00	09/26/2015 14:00	
Erythrocyte morphology finding [Identifier] in Blood	Many spherocytes present.			A	F	09/25/2015 14:00	09/26/2015 14:00	
Leukocyte morphology finding [Identifier] in Blood	Reactive morphology in lymphoid cells.			A	F	09/25/2015 14:00	09/26/2015 14:00	
Platelet morphology finding [Identifier] in Blood	Platelets show defective granulation.			A	F	09/25/2015 14:00	09/26/2015 14:00	



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\_1.1-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|||||20150926143000-0800||F||10092000194^Hamilton^Pafford^^^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|CWE|38892-6^Anisocytosis [Presence] in Blood^LN^^^^2.52^Anisocytosis [Presence] in Blood|^1^1|260348001^Present ++ out of +++^SCT^^^^201509USED^^Moderate Anisocytosis||A||F|||201509251400||||201509261400|||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|CWE|30400-6^Hypochromia [Presence] in Blood^LN^^^^2.52^Hypochromia [Presence] in Blood|^1^1|260415000^not detected^SCT^^^^201509USED^^None seen||N||F|||201509251400||||201509261400|||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

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

OBX|22|CWE|30424-6^Macrocytes [Presence] in Blood^LN^2.52^Macrocytes [Presence] in Blood|^1^1|260415000^not detecte  
d^SCT^201509USED^None seen||N||F||201509251400|||201509261400|||Century Hospital^CLIA&2.16.840.1.113883.4.  
7&ISO^XX^24D9871327|2070 Test Park^Los  
Angeles^CA^90067^B|5432178916^Knowsalot^Phil^Dr.^&2.16.840.1.113883.4.6&I  
SO^L^NPI|||RSLT

OBX|23|CWE|30434-5^Microcytes [Presence] in Blood^LN^2.52^Microcytes [Presence] in Blood|^1^1|260415000^not detecte  
d^SCT^201509USED^None seen||N||F||201509251400|||201509261400|||Century Hospital^CLIA&2.16.840.1.113883.4.  
7&ISO^XX^24D9871327|2070 Test Park^Los  
Angeles^CA^90067^B|5432178916^Knowsalot^Phil^Dr.^&2.16.840.1.113883.4.6&I  
SO^L^NPI|||RSLT

OBX|24|CWE|779-9^Poikilocytosis [Presence] in Blood by Light microscopy^LN^2.52^Poikilocytosis [Presence] in Blood  
by Light microscopy|^1^1|260415000^not detected^SCT^201509USED^None seen||N||F||201509251400|||201509261400|||  
Century Hospital^CLIA&2.16.840.1.113883.4.7&ISO^XX^24D9871327|2070 Test Park^Los  
Angeles^CA^90067^B|5432178916^K  
nowsalot^Phil^Dr.^&2.16.840.1.113883.4.6&ISO^L^NPI|||RSLT

OBX|25|CWE|10378-8^Polychromasia [Presence] in Blood by Light microscopy^LN^2.52^Polychromasia [Presence] in Blood  
by Light microscopy|^1^1|260415000^not detected^SCT^201509USED^None seen||N||F||201509251400|||201509261400|||  
Century Hospital^CLIA&2.16.840.1.113883.4.7&ISO^XX^24D9871327|2070 Test Park^Los  
Angeles^CA^90067^B|5432178916^K  
nowsalot^Phil^Dr.^&2.16.840.1.113883.4.6&ISO^L^NPI|||RSLT

OBX|26|TX|6742-1^Erythrocyte morphology finding [Identifier] in Blood^LN^2.52^Erythrocyte morphology finding [Identifi  
er] in Blood|^1^1|Many spherocytes present.||A||F||201509251400|||201509261400|||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.^&2.16.84  
0.1.113883.4.6&ISO^L^NPI|||RSLT

OBX|27|TX|11156-7^Leukocyte morphology finding [Identifier] in Blood^LN^2.52^Leukocyte morphology finding [Identifi  
er] in Blood|^1^1|Reactive morphology in lymphoid cells.||A||F||201509251400|||201509261400|||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|TX|11125-2^Platelet morphology finding [Identifier] in Blood^LN^2.52^Platelet morphology finding [Identifier  
] in Blood|^1^1|Platelets show defective granulation.||A||F||201509251400|||201509261400|||Century Hospital^CL  
IA&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^20150  
9USED^Blood|||201509251400