Description

The laboratory at Century Hospital, 2070 Test Park, Los Angeles, CA 90067 received a blood specimen from Dr. Radon's office on patient Willow A. Jones for a complete blood count (CBC) test. The patient was identified in the system as a 14 year old white female. The blood specimen was analyzed and the final result revealed critically high WBC of 32,000/uL. Dr. Radon was notified of the critical result by phone and the laboratory included the following comment in the report, "Critically high WBC reported to Dr. Radon by phone the day of the report." The final test result report was generated by the LIS and transmitted to the patient's record in the ambulatory EHR used in Dr. Radon's office.

The following morning, Dr. Radon upon review of results noticed several anomalies with the results and notified the lab. The lab traced the issue back to mislabeled specimens and reissued the report as corrected, indicating that the results were reported on the wrong patient. The laboratory included a comment, stating, "All results previously reported for this patient were reported in error; they do not apply to this patient."

-PreCondition-

the test case LRI 2.1 1.1-GU message has previously been sent.

PostCondition -

No Post Condition.

TestObjectives

• Demonstrate the capability to message a valid LRI CBC panel result that indicates that the results are not for the patient identified in the PID segment.

Notes to Testers

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

- Test Case Information-

LRI_2.1_2.1-GU - Typically Populated CBC message - wrong patient

Test Case ID LRI_2.1_2.1-GU

-MSH-

MSU			
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_2.1_2.1-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-

	TID			
Location	Data Element	Data	Categorization	
PID.1	Set ID - PID	1	IG Fixed Data	
PID.3	Patient Identifier List			
PID.3.1	ID Number	PATID1240	Configurable Data	
PID.3.4	Assigning Authority			
PID.3.4.2	Universal ID	2.16.840.1.113883.3.72.5.30.2	Configurable Data	
PID.3.4.3	Universal ID Type	ISO	IG Fixed Data	
PID.3.5	Identifier Type Code	MR	Configurable Data	
PID.5	Patient Name			
PID.5.1	Family Name			
PID.5.1.1	Surname	Jones	Changeable Data	

PIDL & Cation	Given NameData Element	Willow Data	Changeallegorization
PID.5.3	Second and Further Given Names or Initials Thereof	A	Changeable Data
PID.5.7	Name Type Code	L	Changeable Data
PID.7	Date/Time of Birth		
PID.7.1	Time	20011227	Changeable Data
PID.8	Administrative Sex	F	Changeable Data
PID.10	Race		
PID.10.1	Identifier	2106-3	Changeable Data
PID.10.2	Text	White	Changeable Data
PID.10.3	Name of the Coding System	HL70005	Changeable Data
PID.18	Patient Account Number		
PID.18.1	ID Number	PATID1240	Configurable Data
PID.18.4	Assigning Authority		
PID.18.4.2	Universal ID	2.16.840.1.113883.3.72.5.30.2	Configurable Data
PID.18.4.3	Universal ID Type	ISO	IG Fixed Data
PID.18.5	Identifier Type Code	AN	Configurable Data

-ORC-

Location	Data Element	Data	Categorization
ORC.1	Order Control	RE	Test Case Fixed Data
ORC.2	Placer Order Number		
ORC.2.1	Entity Identifier	ORD666666	Changeable Data
ORC.2.2	Namespace ID	GoodHealthC_EHR	Changeable Data
ORC.2.3	Universal ID	2.16.840.1.113883.3.72.5.24	Changeable Data
ORC.2.4	Universal ID Type	ISO	IG Fixed Data
ORC.3	Filler Order Number		
ORC.3.1	Entity Identifier	R-991133	Changeable Data
ORC.3.2	Namespace ID	NIST Lab Filler	Changeable Data
ORC.3.3	Universal ID	2.16.840.1.113883.3.72.5.25	Changeable Data
ORC.3.4	Universal ID Type	ISO	IG Fixed Data
ORC.4	Placer Group Number		
ORC.4.1	Entity Identifier	GORD874233	Changeable Data
ORC.4.2	Namespace ID	GoodHealthC_EHR	Changeable Data
ORC.4.3	Universal ID	2.16.840.1.113883.3.72.5.24	Changeable Data
ORC.4.4	Universal ID Type	ISO	IG Fixed Data
ORC.12	Ordering Provider		
ORC.12.1	ID Number	5742200012	Changeable Data
ORC.12.2	Family Name		
ORC.12.2.1	Surname	Radon	Changeable Data
ORC.12.3	Given Name	Nicholas	Changeable Data
ORC.12.4	Second and Further Given Names or Initials Thereof	M	Changeable Data
ORC.12.6	Prefix (e.g., DR)	DR	Changeable Data
ORC.12.9	Assigning Authority		
ORC.12.9.1	Namespace ID	NPI	Changeable Data
ORC.12.9.2	Universal ID	2.16.840.1.113883.4.6	Changeable Data
ORC.12.9.3	Universal ID Type	ISO	IG Fixed Data
ORC.12.10	Name Type Code	L	Changeable Data
ORC.12.13	Identifier Type Code	NPI	Changeable Data

-OBR-

Location	Data Element	Data	Categorization
OBR.1	Set ID - OBR	1	IG Fixed Data
OBR.2	Placer Order Number		
OBR.2.1	Entity Identifier	ORD666666	Configurable Data
OBR.2.2	Namespace ID	GoodHealthC_EHR	Configurable Data

OBRocation	Universal II Data Element	2.16.840.1.113883. p 7345.24	Configurable of itation
OBR.2.4	Universal ID Type	ISO	Changeable Data
OBR.3	Filler Order Number		
OBR.3.1	Entity Identifier	R-991133	Changeable Data
OBR.3.2	Namespace ID	NIST Lab Filler	Changeable Data
OBR.3.3	Universal ID	2.16.840.1.113883.3.72.5.25	Changeable Data
OBR.3.4	Universal ID Type	ISO	IG Fixed Data
OBR.4	Universal Service Identifier		
OBR.4.1	Identifier	57021-8	Test Case Fixed Data
OBR.4.2	Text	CBC W Auto Differential panel in Blood	Test Case Fixed Data
OBR.4.3	Name of Coding System	LN	Test Case Fixed Data
OBR.4.4	Alternate Identifier	200	Changeable Data
OBR.4.5	Alternate Text	CBC_diff	Changeable Data
OBR.4.6	Name of Alternate Coding System	99USL	Changeable Data
OBR.4.7	Coding System Version	2.52	Changeable Data
OBR.4.9	Original Text	Complete Blood Count	Changeable Data
OBR.7	Observation Date/Time		
OBR.7.1	Time	201509251400	Changeable Data
OBR.16	Ordering Provider		
OBR.16.1	ID Number	5742200012	Changeable Data
OBR.16.2	Family Name		
OBR.16.2.1	Surname	Radon	Changeable Data
OBR.16.3	Given Name	Nicholas	Changeable Data
OBR.16.4	Second and Further Given Names or Initials Thereof	M	Changeable Data
OBR.16.6	Prefix (e.g., DR)	DR	Changeable Data
OBR.16.9	Assigning Authority		
OBR.16.9.1	Namespace ID	NPI	Changeable Data
OBR.16.9.2	Universal ID	2.16.840.1.113883.4.6	Changeable Data
OBR.16.9.3	Universal ID Type	ISO	IG Fixed Data
OBR.16.10	Name Type Code	L	Changeable Data
OBR.16.13	Identifier Type Code	NPI	Changeable Data
OBR.22	Results Rpt/Status Chng - Date/Time		
OBR.22.1	Time	20150926143000-0800	Changeable Data
OBR.25	Result Status	С	Test Case Fixed Data

-NTE-

Location	Data Element	Data	Categorization
NTE.1	Set ID - NTE	1	IG Fixed Data
NTE.3		All results previously reported for this patient were reported in error; they do not apply to this patient.	Changeable Data

Location	Data Element	Data	Categorization
OBX.1	Set ID - OBX	1	IG Fixed Data
OBX.2	Value Type	NM	Test Case Fixed Data
OBX.3	Observation Identifier		
OBX.3.1	Identifier	26453-1	Test Case Fixed Data
OBX.3.2	Text	Erythrocytes [#/volume] in Blood	Test Case Fixed Data
OBX.3.3	Name of the Coding System	LN	Test Case Fixed Data
OBX.3.7	Coding System Version	2.52	Changeable Data
OBX.3.9	Original Text	Erythrocytes [#/volume] in Blood	Test Case Fixed Data
OBX.4	Observation Sub-ID		
OBX.4.2	Group	1	Test Case Fixed Data
OBX.4.3	Sequence	1	Test Case Fixed Data
OBX.5	Observation Value	1111	Test Case Fixed Data
OBX.6	Units		

OB Kocation	Identifier Data Element	10*6/uL Data	Chang Caltle go rization
OBX.6.2	Text	million per microliter	Changeable Data
OBX.6.3	Name of the Coding System	UCUM	Changeable Data
OBX.6.7	Coding System Version	1.9	Changeable Data
OBX.7	Reference Range	4.3 to 6.2	Changeable Data
OBX.11	Observation Result Status	W	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	201509261930	Changeable Data
OBX.23	Performing Organization Name		
OBX.23.1	Organization Name	Century Hospital	Changeable Data
OBX.23.6	Assigning Authority		
OBX.23.6.1	Namespace ID	CLIA	Changeable Data
OBX.23.6.2	Universal ID	2.16.840.1.113883.4.7	Changeable Data
OBX.23.6.3	Universal ID Type	ISO	IG Fixed Data
OBX.23.7	Identifier Type Code	XX	Changeable Data
OBX.23.10	Organization Identifier	24D9871327	Changeable Data
OBX.24	Performing Organization Address		
OBX.24.1	Street Address		
OBX.24.1.1	Street or Mailing Address	2070 Test Park	Changeable Data
OBX.24.3	City	Los Angeles	Changeable Data
OBX.24.4	State or Province	CA	Changeable Data
OBX.24.5	Zip or Postal Code	90067	Changeable Data
OBX.24.7	Address Type	В	Changeable Data
OBX.25	Performing Organization Medical Director		
OBX.25.1	ID Number	5432178916	Changeable Data
OBX.25.2	Family Name		
OBX.25.2.1	Surname	Knowsalot	Changeable Data
OBX.25.3	Given Name	Phil	Changeable Data
OBX.25.6	Prefix (e.g., DR)	Dr.	Changeable Data
OBX.25.9	Assigning Authority		
OBX.25.9.2	Universal ID	2.16.840.1.113883.4.6	Changeable Data
OBX.25.9.3	Universal ID Type	ISO	IG Fixed Data
OBX.25.10	Name Type Code	L	Changeable Data
OBX.25.13	Identifier Type Code	NPI	Changeable Data
OBX.29	Observation Type	RSLT	Test Case Fixed Data

ODA			
Location	Data Element	Data	Categorization
OBX.1	Set ID - OBX	2	IG Fixed Data
OBX.2	Value Type	NM	Test Case Fixed Data
OBX.3	Observation Identifier		
OBX.3.1	Identifier	718-7	Test Case Fixed Data
OBX.3.2	Text	Hemoglobin [Mass/volume] in Blood	Test Case Fixed Data
OBX.3.3	Name of the Coding System	LN	Test Case Fixed Data
OBX.3.7	Coding System Version	2.52	Changeable Data
OBX.3.9	Original Text	Hemoglobin [Mass/volume] in Blood	Test Case Fixed Data
OBX.4	Observation Sub-ID		
OBX.4.2	Group	1	Test Case Fixed Data
OBX.4.3	Sequence	1	Test Case Fixed Data
OBX.5	Observation Value	""	Test Case Fixed Data
OBX.6	Units		
OBX.6.1	Identifier	g/mL	Changeable Data
OBX.6.2	Text	grams per milliliter	Changeable Data
OBX.6.3	Name of the Coding System	UCUM	Changeable Data

OB Location	Coding Systematic Coding Syste	1.9 Data	Changealtegorization
OBX.7	Reference Range	13 to 18	Changeable Data
OBX.11	Observation Result Status	W	Test Case Fixed Data
OBX.14	Date/Time of the Observation		
OBX.14.1	Time	201509251400	Changeable Data
OBX.19	Date/Time of the Analysis		
OBX.19.1	Time	201509251930	Changeable Data
OBX.23	Performing Organization Name		
OBX.23.1	Organization Name	Century Hospital	Changeable Data
OBX.23.6	Assigning Authority		
OBX.23.6.1	Namespace ID	CLIA	Changeable Data
OBX.23.6.2	Universal ID	2.16.840.1.113883.4.7	Changeable Data
OBX.23.6.3	Universal ID Type	ISO	IG Fixed Data
OBX.23.7	Identifier Type Code	XX	Changeable Data
OBX.23.10	Organization Identifier	24D9871327	Changeable Data
OBX.24	Performing Organization Address		
OBX.24.1	Street Address		
OBX.24.1.1	Street or Mailing Address	2070 Test Park	Changeable Data
OBX.24.3	City	Los Angeles	Changeable Data
OBX.24.4	State or Province	CA	Changeable Data
OBX.24.5	Zip or Postal Code	90067	Changeable Data
OBX.24.7	Address Type	В	Changeable Data
OBX.25	Performing Organization Medical Director		
OBX.25.1	ID Number	5432178916	Changeable Data
OBX.25.2	Family Name		
OBX.25.2.1	Surname	Knowsalot	Changeable Data
OBX.25.3	Given Name	Phil	Changeable Data
OBX.25.6	Prefix (e.g., DR)	Dr.	Changeable Data
OBX.25.9	Assigning Authority		
OBX.25.9.2	Universal ID	2.16.840.1.113883.4.6	Changeable Data
OBX.25.9.3	Universal ID Type	ISO	IG Fixed Data
OBX.25.10	Name Type Code	L	Changeable Data
OBX.25.13	Identifier Type Code	NPI	Changeable Data
OBX.29	Observation Type	RSLT	Test Case Fixed Data

Location	Data Element	Data	Categorization
OBX.1	Set ID - OBX	3	IG Fixed Data
OBX.2	Value Type	NM	Test Case Fixed Data
OBX.3	Observation Identifier		
OBX.3.1	Identifier	20570-8	Test Case Fixed Data
OBX.3.2	Text	Hematocrit [Volume Fraction] of Blood	Test Case Fixed Data
OBX.3.3	Name of the Coding System	LN	Test Case Fixed Data
OBX.3.7	Coding System Version	2.52	Changeable Data
OBX.3.9	Original Text	Hematocrit [Volume Fraction] of Blood	Test Case Fixed Data
OBX.4	Observation Sub-ID		
OBX.4.2	Group	1	Test Case Fixed Data
OBX.4.3	Sequence	1	Test Case Fixed Data
OBX.5	Observation Value	1111	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.11	Observation Result Status	W	Test Case Fixed Data

OBX Location	Date/Time of paga The high ton	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	В	Changeable Data
OBX.25	Performing Organization Medical Director		
OBX.25.1	ID Number	5432178916	Changeable Data
OBX.25.2	Family Name		
OBX.25.2.1	Surname	Knowsalot	Changeable Data
OBX.25.3	Given Name	Phil	Changeable Data
OBX.25.6	Prefix (e.g., DR)	Dr.	Changeable Data
OBX.25.9	Assigning Authority		
OBX.25.9.2	Universal ID	2.16.840.1.113883.4.6	Changeable Data
OBX.25.9.3	Universal ID Type	ISO	IG Fixed Data
OBX.25.10	Name Type Code	L	Changeable Data
OBX.25.13	Identifier Type Code	NPI	Changeable Data
OBX.29	Observation Type	RSLT	Test Case Fixed Data

Location	Data Element	Data	Categorization
OBX.1	Set ID - OBX	4	IG Fixed Data
OBX.2	Value Type	NM	Test Case Fixed Data
OBX.3	Observation Identifier		
OBX.3.1	Identifier	26464-8	Test Case Fixed Data
OBX.3.2	Text	Leukocytes [#/volume] in Blood	Test Case Fixed Data
OBX.3.3	Name of the Coding System	LN	Test Case Fixed Data
OBX.3.7	Coding System Version	2.52	Changeable Data
OBX.3.9	Original Text	Leukocytes [#/volume] in Blood	Test Case Fixed Data
OBX.4	Observation Sub-ID		
OBX.4.2	Group	1	Test Case Fixed Data
OBX.4.3	Sequence	1	Test Case Fixed Data
OBX.5	Observation Value	""	Test Case Fixed Data
OBX.6	Units		
OBX.6.1	Identifier	{cells}/uL	Changeable Data
OBX.6.2	Text	cells per microliter	Changeable Data
OBX.6.3	Name of the Coding System	UCUM	Changeable Data
OBX.6.7	Coding System Version	1.9	Changeable Data
OBX.7	Reference Range	4300 to 10800	Changeable Data
OBX.11	Observation Result Status	W	Test Case Fixed Data
OBX.14	Date/Time of the Observation		
OBX.14.1	Time	201509251400	Changeable Data
OBX.19	Date/Time of the Analysis		

OB Location	Time Data Element	201509251930 Data	Changeatle gorization
OBX.23	Performing Organization Name		
OBX.23.1	Organization Name	Century Hospital	Changeable Data
OBX.23.6	Assigning Authority		
OBX.23.6.1	Namespace ID	CLIA	Changeable Data
OBX.23.6.2	Universal ID	2.16.840.1.113883.4.7	Changeable Data
OBX.23.6.3	Universal ID Type	ISO	IG Fixed Data
OBX.23.7	Identifier Type Code	XX	Changeable Data
OBX.23.10	Organization Identifier	24D9871327	Changeable Data
OBX.24	Performing Organization Address		
OBX.24.1	Street Address		
OBX.24.1.1	Street or Mailing Address	2070 Test Park	Changeable Data
OBX.24.3	City	Los Angeles	Changeable Data
OBX.24.4	State or Province	CA	Changeable Data
OBX.24.5	Zip or Postal Code	90067	Changeable Data
OBX.24.7	Address Type	В	Changeable Data
OBX.25	Performing Organization Medical Director		
OBX.25.1	ID Number	5432178916	Changeable Data
OBX.25.2	Family Name		
OBX.25.2.1	Surname	Knowsalot	Changeable Data
OBX.25.3	Given Name	Phil	Changeable Data
OBX.25.6	Prefix (e.g., DR)	Dr.	Changeable Data
OBX.25.9	Assigning Authority		
OBX.25.9.2	Universal ID	2.16.840.1.113883.4.6	Changeable Data
OBX.25.9.3	Universal ID Type	ISO	IG Fixed Data
OBX.25.10	Name Type Code	L	Changeable Data
OBX.25.13	Identifier Type Code	NPI	Changeable Data
OBX.29	Observation Type	RSLT	Test Case Fixed Data

Location	Data Element	Data	Categorization
OBX.1	Set ID - OBX	5	IG Fixed Data
OBX.2	Value Type	NM	Test Case Fixed Data
OBX.3	Observation Identifier		
OBX.3.1	Identifier	26515-7	Test Case Fixed Data
OBX.3.2	Text	Platelets [#/volume] in Blood	Test Case Fixed Data
OBX.3.3	Name of the Coding System	LN	Test Case Fixed Data
OBX.3.7	Coding System Version	2.52	Changeable Data
OBX.3.9	Original Text	Platelets [#/volume] in Blood	Test Case Fixed Data
OBX.4	Observation Sub-ID		
OBX.4.2	Group	1	Test Case Fixed Data
OBX.4.3	Sequence	1	Test Case Fixed Data
OBX.5	Observation Value	1111	Test Case Fixed Data
OBX.6	Units		
OBX.6.1	Identifier	{cells}/uL	Changeable Data
OBX.6.2	Text	cells per microliter	Changeable Data
OBX.6.3	Name of the Coding System	UCUM	Changeable Data
OBX.6.7	Coding System Version	1.9	Changeable Data
OBX.7	Reference Range	150000 to 350000	Changeable Data
OBX.11	Observation Result Status	W	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

OB Location	Assigning Apple in 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
OBX.24	Performing Organization Address		
OBX.24.1	Street Address		
OBX.24.1.1	Street or Mailing Address	2070 Test Park	Changeable Data
OBX.24.3	City	Los Angeles	Changeable Data
OBX.24.4	State or Province	CA	Changeable Data
OBX.24.5	Zip or Postal Code	90067	Changeable Data
OBX.24.7	Address Type	В	Changeable Data
OBX.25	Performing Organization Medical Director		
OBX.25.1	ID Number	5432178916	Changeable Data
OBX.25.2	Family Name		
OBX.25.2.1	Surname	Knowsalot	Changeable Data
OBX.25.3	Given Name	Phil	Changeable Data
OBX.25.6	Prefix (e.g., DR)	Dr.	Changeable Data
OBX.25.9	Assigning Authority		
OBX,25.9.2	Universal ID	2.16.840.1.113883.4.6	Changeable Data
OBX.25.9.3	Universal ID Type	ISO	IG Fixed Data
OBX.25.10	Name Type Code	L	Changeable Data
OBX.25.13	Identifier Type Code	NPI	Changeable Data
OBX.29	Observation Type	RSLT	Test Case Fixed Data

Location	Data Element	Data	Categorization
OBX.1	Set ID - OBX	6	IG Fixed Data
OBX.2	Value Type	NM	Test Case Fixed Data
OBX.3	Observation Identifier		
OBX.3.1	Identifier	30428-7	Test Case Fixed Data
OBX.3.2	Text	Erythrocyte mean corpuscular volume [Entitic volume]	Test Case Fixed Data
OBX.3.3	Name of the Coding System	LN	Test Case Fixed Data
OBX.3.7	Coding System Version	2.52	Changeable Data
OBX.3.9	Original Text	Erythrocyte mean corpuscular volume [Entitic volume]	Test Case Fixed Data
OBX.4	Observation Sub-ID		
OBX.4.2	Group	1	Test Case Fixed Data
OBX.4.3	Sequence	1	Test Case Fixed Data
OBX.5	Observation Value	''''	Test Case Fixed Data
OBX.6	Units		
OBX.6.1	Identifier	fL	Changeable Data
OBX.6.2	Text	femtoliter	Changeable Data
OBX.6.3	Name of the Coding System	UCUM	Changeable Data
OBX.6.7	Coding System Version	1.9	Changeable Data
OBX.7	Reference Range	80 to 95	Changeable Data
OBX.11	Observation Result Status	W	Test Case Fixed Data
OBX.14	Date/Time of the Observation		
OBX.14.1	Time	201509251400	Changeable Data
OBX.19	Date/Time of the Analysis		
OBX.19.1	Time	201509251930	Changeable Data
OBX.23	Performing Organization Name		
OBX.23.1	Organization Name	Century Hospital	Changeable Data
OBX.23.6	Assigning Authority		

OBocation .	Namespaq 9 ata Element	CLIA Data	Changeatlegorization
OBX.23.6.2	Universal ID	2.16.840.1.113883.4.7	Changeable Data
OBX.23.6.3	Universal ID Type	ISO	IG Fixed Data
OBX.23.7	Identifier Type Code	XX	Changeable Data
OBX.23.10	Organization Identifier	24D9871327	Changeable Data
OBX.24	Performing Organization Address		
OBX.24.1	Street Address		
OBX.24.1.1	Street or Mailing Address	2070 Test Park	Changeable Data
OBX.24.3	City	Los Angeles	Changeable Data
OBX.24.4	State or Province	CA	Changeable Data
OBX.24.5	Zip or Postal Code	90067	Changeable Data
OBX.24.7	Address Type	В	Changeable Data
OBX.25	Performing Organization Medical Director		
OBX.25.1	ID Number	5432178916	Changeable Data
OBX.25.2	Family Name		
OBX.25.2.1	Surname	Knowsalot	Changeable Data
OBX.25.3	Given Name	Phil	Changeable Data
OBX.25.6	Prefix (e.g., DR)	Dr.	Changeable Data
OBX.25.9	Assigning Authority		
OBX.25.9.2	Universal ID	2.16.840.1.113883.4.6	Changeable Data
OBX.25.9.3	Universal ID Type	ISO	IG Fixed Data
OBX.25.10	Name Type Code	L	Changeable Data
OBX.25.13	Identifier Type Code	NPI	Changeable Data
OBX.29	Observation Type	RSLT	Test Case Fixed Data

Location	Data Element	Data	Categorization
OBX.1	Set ID - OBX	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	····	Test Case Fixed Data
OBX.6	Units		
OBX.6.1	Identifier	pg/{cell}	Changeable Data
OBX.6.2	Text	picograms per cell	Changeable Data
OBX.6.3	Name of the Coding System	UCUM	Changeable Data
OBX.6.7	Coding System Version	1.9	Changeable Data
OBX.7	Reference Range	27 to 31	Changeable Data
OBX.11	Observation Result Status	W	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

OBXeation ²	Universal Bata Element	2.16.840.1.113883. Data	Changealtegorization
OBX.23.6.3	Universal ID Type	ISO	IG Fixed Data
OBX.23.7	Identifier Type Code	XX	Changeable Data
OBX.23.10	Organization Identifier	24D9871327	Changeable Data
OBX.24	Performing Organization Address		
OBX.24.1	Street Address		
OBX.24.1.1	Street or Mailing Address	2070 Test Park	Changeable Data
OBX.24.3	City	Los Angeles	Changeable Data
OBX.24.4	State or Province	CA	Changeable Data
OBX.24.5	Zip or Postal Code	90067	Changeable Data
OBX.24.7	Address Type	В	Changeable Data
OBX.25	Performing Organization Medical Director		
OBX.25.1	ID Number	5432178916	Changeable Data
OBX.25.2	Family Name		
OBX.25.2.1	Surname	Knowsalot	Changeable Data
OBX.25.3	Given Name	Phil	Changeable Data
OBX.25.6	Prefix (e.g., DR)	Dr.	Changeable Data
OBX.25.9	Assigning Authority		
OBX.25.9.2	Universal ID	2.16.840.1.113883.4.6	Changeable Data
OBX.25.9.3	Universal ID Type	ISO	IG Fixed Data
OBX.25.10	Name Type Code	L	Changeable Data
OBX.25.13	Identifier Type Code	NPI	Changeable Data
OBX.29	Observation Type	RSLT	Test Case Fixed Data

Location	Data Element	Data	Categorization
OBX.1	Set ID - OBX	8	IG Fixed Data
OBX.2	Value Type	NM	Test Case Fixed Data
OBX.3	Observation Identifier		
OBX.3.1	Identifier	28540-3	Test Case Fixed Data
OBX.3.2	Text	Erythrocyte mean corpuscular hemoglobin concentration [Mass/volume]	Test Case Fixed Data
OBX.3.3	Name of the Coding System	LN	Test Case Fixed Data
OBX.3.7	Coding System Version	2.52	Changeable Data
OBX.3.9	Original Text	Erythrocyte mean corpuscular hemoglobin concentration [Mass/volume]	Test Case Fixed Data
OBX.4	Observation Sub-ID		
OBX.4.2	Group	1	Test Case Fixed Data
OBX.4.3	Sequence	1	Test Case Fixed Data
OBX.5	Observation Value	····	Test Case Fixed Data
OBX.6	Units		
OBX.6.1	Identifier	g/dL	Changeable Data
OBX.6.2	Text	grams per deciliter	Changeable Data
OBX.6.3	Name of the Coding System	UCUM	Changeable Data
OBX.6.7	Coding System Version	1.9	Changeable Data
OBX.7	Reference Range	32 to 36	Changeable Data
OBX.11	Observation Result Status	W	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

OBXeation3	Universal Batay Element	ISO Data	IG Fix Categorization
OBX.23.7	Identifier Type Code	XX	Changeable Data
OBX.23.10	Organization Identifier	24D9871327	Changeable Data
OBX.24	Performing Organization Address		
OBX.24.1	Street Address		
OBX.24.1.1	Street or Mailing Address	2070 Test Park	Changeable Data
OBX.24.3	City	Los Angeles	Changeable Data
OBX.24.4	State or Province	CA	Changeable Data
OBX.24.5	Zip or Postal Code	90067	Changeable Data
OBX.24.7	Address Type	В	Changeable Data
OBX.25	Performing Organization Medical Director		
OBX.25.1	ID Number	5432178916	Changeable Data
OBX.25.2	Family Name		
OBX.25.2.1	Surname	Knowsalot	Changeable Data
OBX.25.3	Given Name	Phil	Changeable Data
OBX.25.6	Prefix (e.g., DR)	Dr.	Changeable Data
OBX.25.9	Assigning Authority		
OBX.25.9.2	Universal ID	2.16.840.1.113883.4.6	Changeable Data
OBX.25.9.3	Universal ID Type	ISO	IG Fixed Data
OBX.25.10	Name Type Code	L	Changeable Data
OBX.25.13	Identifier Type Code	NPI	Changeable Data
OBX.29	Observation Type	RSLT	Test Case Fixed Data

Location	Data Element	Data	Categorization
OBX.1	Set ID - OBX	9	IG Fixed Data
OBX.2	Value Type	NM	Test Case Fixed Data
OBX.3	Observation Identifier		
OBX.3.1	Identifier	30385-9	Test Case Fixed Data
OBX.3.2	Text	Erythrocyte distribution width [Ratio]	Test Case Fixed Data
OBX.3.3	Name of the Coding System	LN	Test Case Fixed Data
OBX.3.7	Coding System Version	2.52	Changeable Data
OBX.3.9	Original Text	Erythrocyte distribution width [Ratio]	Test Case Fixed Data
OBX.4	Observation Sub-ID		
OBX.4.2	Group	1	Test Case Fixed Data
OBX.4.3	Sequence	1	Test Case Fixed Data
OBX.5	Observation Value	ıııı	Test Case Fixed Data
OBX.6	Units		
OBX.6.1	Identifier	0%	Changeable Data
OBX.6.2	Text	percent	Changeable Data
OBX.6.3	Name of the Coding System	UCUM	Changeable Data
OBX.6.7	Coding System Version	1.9	Changeable Data
OBX.7	Reference Range	10.2 to 14.5	Changeable Data
OBX.11	Observation Result Status	W	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 Location	Performing Organication Address	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	В	Changeable Data
OBX.25	Performing Organization Medical Director		
OBX.25.1	ID Number	5432178916	Changeable Data
OBX.25.2	Family Name		
OBX.25.2.1	Surname	Knowsalot	Changeable Data
OBX.25.3	Given Name	Phil	Changeable Data
OBX.25.6	Prefix (e.g., DR)	Dr.	Changeable Data
OBX.25.9	Assigning Authority		
OBX.25.9.2	Universal ID	2.16.840.1.113883.4.6	Changeable Data
OBX.25.9.3	Universal ID Type	ISO	IG Fixed Data
OBX.25.10	Name Type Code	L	Changeable Data
OBX.25.13	Identifier Type Code	NPI	Changeable Data
OBX.29	Observation Type	RSLT	Test Case Fixed Data

Location	Data Element	Data	Categorization
OBX.1	Set ID - OBX	10	IG Fixed Data
OBX.2	Value Type	NM	Test Case Fixed Data
OBX.3	Observation Identifier		
OBX.3.1	Identifier	26444-0	Test Case Fixed Data
OBX.3.2	Text	Basophils [#/volume] in Blood	Test Case Fixed Data
OBX.3.3	Name of the Coding System	LN	Test Case Fixed Data
OBX.3.7	Coding System Version	2.52	Changeable Data
OBX.3.9	Original Text	Basophils [#/volume] in Blood	Test Case Fixed Data
OBX.4	Observation Sub-ID		
OBX.4.2	Group	1	Test Case Fixed Data
OBX.4.3	Sequence	1	Test Case Fixed Data
OBX.5	Observation Value	''''	Test Case Fixed Data
OBX.6	Units		
OBX.6.1	Identifier	10*3/uL	Changeable Data
OBX.6.2	Text	thousand per microliter	Changeable Data
OBX.6.3	Name of the Coding System	UCUM	Changeable Data
OBX.6.7	Coding System Version	1.9	Changeable Data
OBX.7	Reference Range	0 to 0.3	Changeable Data
OBX.11	Observation Result Status	W	Test Case Fixed Data
OBX.14	Date/Time of the Observation		
OBX.14.1	Time	201509251400	Changeable Data
OBX.19	Date/Time of the Analysis		
OBX.19.1	Time	201509251930	Changeable Data
OBX.23	Performing Organization Name		
OBX.23.1	Organization Name	Century Hospital	Changeable Data
OBX.23.6	Assigning Authority		
OBX.23.6.1	Namespace ID	CLIA	Changeable Data
OBX.23.6.2	Universal ID	2.16.840.1.113883.4.7	Changeable Data
OBX.23.6.3	Universal ID Type	ISO	IG Fixed Data
OBX.23.7	Identifier Type Code	XX	Changeable Data
OBX.23.10	Organization Identifier	24D9871327	Changeable Data
OBX.24	Performing Organization Address		
OBX.24.1	Street Address		
OBX.24.1.1	Street or Mailing Address	2070 Test Park	Changeable Data

OB Location	City Data Element	Los Angeles Data	Changealle gorization
OBX,24.4	State or Province	CA	Changeable Data
OBX.24.5	Zip or Postal Code	90067	Changeable Data
OBX.24.7	Address Type	В	Changeable Data
OBX.25	Performing Organization Medical Director		
OBX.25.1	ID Number	5432178916	Changeable Data
OBX.25.2	Family Name		
OBX.25.2.1	Surname	Knowsalot	Changeable Data
OBX.25.3	Given Name	Phil	Changeable Data
OBX.25.6	Prefix (e.g., DR)	Dr.	Changeable Data
OBX.25.9	Assigning Authority		
OBX.25.9.2	Universal ID	2.16.840.1.113883.4.6	Changeable Data
OBX.25.9.3	Universal ID Type	ISO	IG Fixed Data
OBX.25.10	Name Type Code	L	Changeable Data
OBX.25.13	Identifier Type Code	NPI	Changeable Data
OBX.29	Observation Type	RSLT	Test Case Fixed Data

Location	Data Element	Data	Categorization
OBX.1	Set ID - OBX	11	IG Fixed Data
OBX.2	Value Type	NM	Test Case Fixed Data
OBX.3	Observation Identifier		
OBX.3.1	Identifier	30180-4	Test Case Fixed Data
OBX.3.2	Text	Basophils/100 leukocytes in Blood	Test Case Fixed Data
OBX.3.3	Name of the Coding System	LN	Test Case Fixed Data
OBX.3.7	Coding System Version	2.52	Changeable Data
OBX.3.9	Original Text	Basophils/100 leukocytes in Blood	Test Case Fixed Data
OBX.4	Observation Sub-ID		
OBX.4.2	Group	1	Test Case Fixed Data
OBX.4.3	Sequence	1	Test Case Fixed Data
OBX.5	Observation Value	1111	Test Case Fixed Data
OBX.6	Units		
OBX.6.1	Identifier	0%	Changeable Data
OBX.6.2	Text	percent	Changeable Data
OBX.6.3	Name of the Coding System	UCUM	Changeable Data
OBX.6.7	Coding System Version	1.9	Changeable Data
OBX.7	Reference Range	0 to 2	Changeable Data
OBX.11	Observation Result Status	W	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

OB E ocation	Address Ty psata Element	B Data	Changeallego atation
OBX.25	Performing Organization Medical Director		
OBX.25.1	ID Number	5432178916	Changeable Data
OBX.25.2	Family Name		
OBX.25.2.1	Surname	Knowsalot	Changeable Data
OBX.25.3	Given Name	Phil	Changeable Data
OBX.25.6	Prefix (e.g., DR)	Dr.	Changeable Data
OBX.25.9	Assigning Authority		
OBX.25.9.2	Universal ID	2.16.840.1.113883.4.6	Changeable Data
OBX.25.9.3	Universal ID Type	ISO	IG Fixed Data
OBX.25.10	Name Type Code	L	Changeable Data
OBX.25.13	Identifier Type Code	NPI	Changeable Data
OBX.29	Observation Type	RSLT	Test Case Fixed Data

Location	Data Element	Data	Categorization
OBX.1	Set ID - OBX	12	IG Fixed Data
OBX.2	Value Type	NM	Test Case Fixed Data
OBX.3	Observation Identifier		
OBX.3.1	Identifier	26484-6	Test Case Fixed Data
OBX.3.2	Text	Monocytes [#/volume] in Blood	Test Case Fixed Data
OBX.3.3	Name of the Coding System	LN	Test Case Fixed Data
OBX.3.7	Coding System Version	2.52	Changeable Data
OBX.3.9	Original Text	Monocytes [#/volume] in Blood	Test Case Fixed Data
OBX.4	Observation Sub-ID		
OBX.4.2	Group	1	Test Case Fixed Data
OBX.4.3	Sequence	1	Test Case Fixed Data
OBX.5	Observation Value	····	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.11	Observation Result Status	W	Test Case Fixed Data
OBX.14	Date/Time of the Observation		
OBX.14.1	Time	201509251400	Changeable Data
OBX.19	Date/Time of the Analysis		
OBX.19.1	Time	201509251930	Changeable Data
OBX.23	Performing Organization Name		
OBX.23.1	Organization Name	Century Hospital	Changeable Data
OBX.23.6	Assigning Authority		
OBX.23.6.1	Namespace ID	CLIA	Changeable Data
OBX.23.6.2	Universal ID	2.16.840.1.113883.4.7	Changeable Data
OBX.23.6.3	Universal ID Type	ISO	IG Fixed Data
OBX.23.7	Identifier Type Code	XX	Changeable Data
OBX.23.10	Organization Identifier	24D9871327	Changeable Data
OBX.24	Performing Organization Address		
OBX.24.1	Street Address		
OBX.24.1.1	Street or Mailing Address	2070 Test Park	Changeable Data
OBX.24.3	City	Los Angeles	Changeable Data
OBX.24.4	State or Province	CA	Changeable Data
OBX.24.5	Zip or Postal Code	90067	Changeable Data
OBX.24.7	Address Type	В	Changeable Data
OBX.25	Performing Organization Medical Director		

OB Location	ID Number Data Element	5432178916 Data	Changeallegorization
OBX.25.2	Family Name		
OBX.25.2.1	Surname	Knowsalot	Changeable Data
OBX.25.3	Given Name	Phil	Changeable Data
OBX.25.6	Prefix (e.g., DR)	Dr.	Changeable Data
OBX.25.9	Assigning Authority		
OBX.25.9.2	Universal ID	2.16.840.1.113883.4.6	Changeable Data
OBX.25.9.3	Universal ID Type	ISO	IG Fixed Data
OBX.25.10	Name Type Code	L	Changeable Data
OBX.25.13	Identifier Type Code	NPI	Changeable Data
OBX.29	Observation Type	RSLT	Test Case Fixed Data

Location	Data Element	Data	Categorization
OBX.1	Set ID - OBX	13	IG Fixed Data
OBX.2	Value Type	NM	Test Case Fixed Data
OBX.3	Observation Identifier		
OBX.3.1	Identifier	26485-3	Test Case Fixed Data
OBX.3.2	Text	Monocytes/100 leukocytes in Blood	Test Case Fixed Data
OBX.3.3	Name of the Coding System	LN	Test Case Fixed Data
OBX.3.7	Coding System Version	2.52	Changeable Data
OBX.3.9	Original Text	Monocytes/100 leukocytes in Blood	Test Case Fixed Data
OBX.4	Observation Sub-ID		
OBX.4.2	Group	1	Test Case Fixed Data
OBX.4.3	Sequence	1	Test Case Fixed Data
OBX.5	Observation Value	''''	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.11	Observation Result Status	W	Test Case Fixed Data
OBX.14	Date/Time of the Observation		
OBX.14.1	Time	201509251400	Changeable Data
OBX.19	Date/Time of the Analysis		
OBX.19.1	Time	201509251930	Changeable Data
OBX.23	Performing Organization Name		
OBX.23.1	Organization Name	Century Hospital	Changeable Data
OBX.23.6	Assigning Authority		
OBX.23.6.1	Namespace ID	CLIA	Changeable Data
OBX.23.6.2	Universal ID	2.16.840.1.113883.4.7	Changeable Data
OBX.23.6.3	Universal ID Type	ISO	IG Fixed Data
OBX.23.7	Identifier Type Code	XX	Changeable Data
OBX.23.10	Organization Identifier	24D9871327	Changeable Data
OBX.24	Performing Organization Address		
OBX.24.1	Street Address		
OBX.24.1.1	Street or Mailing Address	2070 Test Park	Changeable Data
OBX.24.3	City	Los Angeles	Changeable Data
OBX.24.4	State or Province	CA	Changeable Data
OBX.24.5	Zip or Postal Code	90067	Changeable Data
OBX.24.7	Address Type	В	Changeable Data
OBX.25	Performing Organization Medical Director		
OBX.25.1	ID Number	5432178916	Changeable Data
OBX.25.2	Family Name		
OBX.25.2.1	Surname	Knowsalot	Changeable Data

OB X 25ation	Given Nam Data Element	Phil Data	Changeallegorization
OBX.25.6	Prefix (e.g., DR)	Dr.	Changeable Data
OBX.25.9	Assigning Authority		
OBX.25.9.2	Universal ID	2.16.840.1.113883.4.6	Changeable Data
OBX.25.9.3	Universal ID Type	ISO	IG Fixed Data
OBX.25.10	Name Type Code	L	Changeable Data
OBX.25.13	Identifier Type Code	NPI	Changeable Data
OBX.29	Observation Type	RSLT	Test Case Fixed Data

Location	Data Element	Data	Categorization
OBX.1	Set ID - OBX	14	IG Fixed Data
OBX.2	Value Type	NM	Test Case Fixed Data
OBX.3	Observation Identifier		
OBX.3.1	Identifier	26449-9	Test Case Fixed Data
OBX.3.2	Text	Eosinophils [#/volume] in Blood	Test Case Fixed Data
OBX.3.3	Name of the Coding System	LN	Test Case Fixed Data
OBX.3.7	Coding System Version	2.52	Changeable Data
OBX.3.9	Original Text	Eosinophils [#/volume] in Blood	Test Case Fixed Data
OBX.4	Observation Sub-ID		
OBX.4.2	Group	1	Test Case Fixed Data
OBX.4.3	Sequence	1	Test Case Fixed Data
OBX.5	Observation Value	''''	Test Case Fixed Data
OBX.6	Units		
OBX.6.1	Identifier	10*3/uL	Changeable Data
OBX.6.2	Text	thousand per microliter	Changeable Data
OBX.6.3	Name of the Coding System	UCUM	Changeable Data
OBX.6.7	Coding System Version	1.9	Changeable Data
OBX.7	Reference Range	0.0 to 0.45	Changeable Data
OBX.11	Observation Result Status	W	Test Case Fixed Data
OBX.14	Date/Time of the Observation		
OBX.14.1	Time	201509251400	Changeable Data
OBX.19	Date/Time of the Analysis		
OBX.19.1	Time	201509251930	Changeable Data
OBX.23	Performing Organization Name		
OBX.23.1	Organization Name	Century Hospital	Changeable Data
OBX.23.6	Assigning Authority		
OBX,23.6.1	Namespace ID	CLIA	Changeable Data
OBX.23.6.2	Universal ID	2.16.840.1.113883.4.7	Changeable Data
OBX.23.6.3	Universal ID Type	ISO	IG Fixed Data
OBX.23.7	Identifier Type Code	XX	Changeable Data
OBX.23.10	Organization Identifier	24D9871327	Changeable Data
OBX.24	Performing Organization Address		
OBX.24.1	Street Address		
OBX.24.1.1	Street or Mailing Address	2070 Test Park	Changeable Data
OBX.24.3	City	Los Angeles	Changeable Data
OBX.24.4	State or Province	CA	Changeable Data
OBX.24.5	Zip or Postal Code	90067	Changeable Data
OBX.24.7	Address Type	В	Changeable Data
OBX.25	Performing Organization Medical Director		
OBX.25.1	ID Number	5432178916	Changeable Data
OBX.25.2	Family Name		
OBX.25.2.1	Surname	Knowsalot	Changeable Data
OBX.25.3	Given Name	Phil	Changeable Data
OBX.25.6	Prefix (e.g., DR)	Dr.	Changeable Data
OBX.25.9	Assigning Authority		5

OBXc25ign2	Universal Data Element	2.16.840.1.113883. pata	Changeallego ization
OBX.25.9.3	Universal ID Type	ISO	IG Fixed Data
OBX.25.10	Name Type Code	L	Changeable Data
OBX.25.13	Identifier Type Code	NPI	Changeable Data
OBX.29	Observation Type	RSLT	Test Case Fixed Data

Location	Data Element	Data	Categorization
OBX.1	Set ID - OBX	15	IG Fixed Data
OBX.2	Value Type	NM	Test Case Fixed Data
OBX.3	Observation Identifier		
OBX.3.1	Identifier	26450-7	Test Case Fixed Data
OBX.3.2	Text	Eosinophils/100 leukocytes in Blood	Test Case Fixed Data
OBX.3.3	Name of the Coding System	LN	Test Case Fixed Data
OBX.3.7	Coding System Version	2.52	Changeable Data
OBX.3.9	Original Text	Eosinophils/100 leukocytes in Blood	Test Case Fixed Data
OBX.4	Observation Sub-ID		
OBX.4.2	Group	1	Test Case Fixed Data
OBX.4.3	Sequence	1	Test Case Fixed Data
OBX.5	Observation Value	""	Test Case Fixed Data
OBX.6	Units		
OBX.6.1	Identifier	%	Changeable Data
OBX.6.2	Text	percent	Changeable Data
OBX.6.3	Name of the Coding System	UCUM	Changeable Data
OBX.6.7	Coding System Version	1.9	Changeable Data
OBX.7	Reference Range	0 to 6	Changeable Data
OBX.11	Observation Result Status	W	Test Case Fixed Data
OBX.14	Date/Time of the Observation		
OBX.14.1	Time	201509251400	Changeable Data
OBX.19	Date/Time of the Analysis		
OBX.19.1	Time	201509251930	Changeable Data
OBX.23	Performing Organization Name		
OBX.23.1	Organization Name	Century Hospital	Changeable Data
OBX.23.6	Assigning Authority		
OBX.23.6.1	Namespace ID	CLIA	Changeable Data
OBX.23.6.2	Universal ID	2.16.840.1.113883.4.7	Changeable Data
OBX.23.6.3	Universal ID Type	ISO	IG Fixed Data
OBX.23.7	Identifier Type Code	XX	Changeable Data
OBX.23.10	Organization Identifier	24D9871327	Changeable Data
OBX.24	Performing Organization Address		
OBX.24.1	Street Address		
OBX.24.1.1	Street or Mailing Address	2070 Test Park	Changeable Data
OBX.24.3	City	Los Angeles	Changeable Data
OBX.24.4	State or Province	CA	Changeable Data
OBX.24.5	Zip or Postal Code	90067	Changeable Data
OBX.24.7	Address Type	В	Changeable Data
OBX.25	Performing Organization Medical Director		
OBX.25.1	ID Number	5432178916	Changeable Data
OBX.25.2	Family Name		
OBX.25.2.1	Surname	Knowsalot	Changeable Data
OBX.25.3	Given Name	Phil	Changeable Data
OBX.25.6	Prefix (e.g., DR)	Dr.	Changeable Data
OBX.25.9	Assigning Authority		
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

OB Location	Identifier Typata Prement	NPI	Data	Changealtegorization
OBX.29	Observation Type	RSLT		Test Case Fixed Data

Location	Data Element	Data	Categorization
OBX.1	Set ID - OBX	16	IG Fixed Data
OBX.2	Value Type	NM	Test Case Fixed Data
OBX.3	Observation Identifier		
OBX.3.1	Identifier	26474-7	Test Case Fixed Data
OBX.3.2	Text	Lymphocytes [#/volume] in Blood	Test Case Fixed Data
OBX.3.3	Name of the Coding System	LN	Test Case Fixed Data
OBX.3.7	Coding System Version	2.52	Changeable Data
OBX.3.9	Original Text	Lymphocytes [#/volume] in Blood	Test Case Fixed Data
OBX.4	Observation Sub-ID		
OBX.4.2	Group	1	Test Case Fixed Data
OBX.4.3	Sequence	1	Test Case Fixed Data
OBX.5	Observation Value	····	Test Case Fixed Data
OBX.6	Units		
OBX.6.1	Identifier	10*3/uL	Changeable Data
OBX.6.2	Text	thousand per microliter	Changeable Data
OBX.6.3	Name of the Coding System	UCUM	Changeable Data
OBX.6.7	Coding System Version	1.9	Changeable Data
OBX.7	Reference Range	1.0 to 4.8	Changeable Data
OBX.11	Observation Result Status	W	Test Case Fixed Data
OBX.14	Date/Time of the Observation		100 2 000
OBX.14.1	Time	201509251400	Changeable Data
OBX.19	Date/Time of the Analysis		3
OBX.19.1	Time	201509251930	Changeable Data
OBX.23	Performing Organization Name	201003201300	Changewore Dum
OBX.23.1	Organization Name	Century Hospital	Changeable Data
OBX.23.6	Assigning Authority	Commit 1100pmin	Changewore Dum
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.23.10 OBX.24	Performing Organization Address	24D78/132/	Changeable Data
OBX.24 OBX.24.1	Street Address		
OBX.24.1.1	Street or Mailing Address	2070 Test Park	Changeable Data
OBX.24.1.1 OBX.24.3	-	Los Angeles	Changeable Data Changeable Data
OBX.24.3 OBX.24.4	City State or Province	CA CA	Changeable Data Changeable Data
		90067	Changeable Data Changeable Data
OBX.24.5 OBX.24.7	Zip or Postal Code Address Type	9006/ B	Changeable Data Changeable Data
UDA.24./	1	B	Changeable Data
OBX.25	Performing Organization Medical Director		
OBX.25.1	ID Number	5432178916	Changeable Data
OBX.25.2	Family Name		Changenore Dun
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.25.0 OBX.25.9	Assigning Authority		Changeaok Data
OBX.25.9.2	Universal ID	2.16.840.1.113883.4.6	Changeable Data
OBX.25.9.2 OBX.25.9.3		ISO	IG Fixed Data
	Universal ID Type	L	
OBX.25.10	Name Type Code		Changeable Data
OBX.25.13	Identifier Type Code	NPI	Changeable Data
OBX.29	Observation Type	RSLT	Test Case Fixed Data

Location	Data Element	Data	Categorization
OBX.1	Set ID - OBX	17	IG Fixed Data
OBX.2	Value Type	NM	Test Case Fixed Data
OBX.3	Observation Identifier		
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
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	"""	Test Case Fixed Data
OBX.6	Units		
OBX.6.1	Identifier	9%	Changeable Data
OBX.6.2	Text	percent	Changeable Data
OBX.6.3	Name of the Coding System	UCUM	Changeable Data
OBX.6.7	Coding System Version	1.9	Changeable Data
OBX.7	Reference Range	15.0 to 45.0	Changeable Data
OBX.11	Observation Result Status	W	Test Case Fixed Data
OBX.11	Date/Time of the Observation	· ·	1001 Case 1 Med Daid
OBX.14.1	Time	201509251400	Changeable Data
OBX.14.1		201307231400	Changeable Data
OBX.19.1	Date/Time of the Analysis Time	201509251930	Changeable Data
OBX.19.1		201309231930	Changeable Data
	Performing Organization Name	Cont He saided	Charactel Date
OBX.23.1	Organization Name	Century Hospital	Changeable Data
OBX.23.6	Assigning Authority	CTIA	CI 11 D
OBX.23.6.1	Namespace ID	CLIA	Changeable Data
OBX.23.6.2	Universal ID	2.16.840.1.113883.4.7	Changeable Data
OBX.23.6.3	Universal ID Type	ISO	IG Fixed Data
OBX.23.7	Identifier Type Code	XX	Changeable Data
OBX.23.10	Organization Identifier	24D9871327	Changeable Data
OBX.24	Performing Organization Address		
OBX.24.1	Street Address		
OBX.24.1.1	Street or Mailing Address	2070 Test Park	Changeable Data
OBX.24.3	City	Los Angeles	Changeable Data
OBX.24.4	State or Province	CA	Changeable Data
OBX.24.5	Zip or Postal Code	90067	Changeable Data
OBX.24.7	Address Type	В	Changeable Data
OBX.25	Performing Organization Medical Director		
OBX.25.1	ID Number	5432178916	Changeable Data
OBX.25.1	Family Name	5 152170710	Cimigenoic Data
OBX.25.2.1	Surname	Knowsalot	Changeable Data
OBX.25.2.1	Given Name	Phil	Changeable Data
	Prefix (e.g., DR)	Dr.	Changeable Data Changeable Data
	1 ICHA (C.g., DK)	DI.	Changeaule Data
OBX.25.6	Accioning Authority		
OBX.25.9	Assigning Authority	2.16.940.1.112992.4.6	Change 11. D
OBX.25.9 OBX.25.9.2	Universal ID	2.16.840.1.113883.4.6	Changeable Data
OBX.25.9 OBX.25.9.2 OBX.25.9.3	Universal ID Universal ID Type	ISO	IG Fixed Data
OBX.25.9 OBX.25.9.2	Universal ID		-

Location	Data Element	Data	Categorization
OBX.1	Set ID - OBX	18	IG Fixed Data

OBX Location	Value Type Data Element	NM Data	Test Conteguization
OBX.3	Observation Identifier		
OBX.3.1	Identifier	26499-4	Test Case Fixed Data
OBX.3.2	Text	Neutrophils [#/volume] in Blood	Test Case Fixed Data
OBX.3.3	Name of the Coding System	LN	Test Case Fixed Data
OBX.3.7	Coding System Version	2.52	Changeable Data
OBX.3.9	Original Text	Neutrophils [#/volume] in Blood	Test Case Fixed Data
OBX.4	Observation Sub-ID		
OBX.4.2	Group	1	Test Case Fixed Data
OBX.4.3	Sequence	1	Test Case Fixed Data
OBX.5	Observation Value	"""	Test Case Fixed Data
OBX.6	Units		
OBX.6.1	Identifier	10*3/uL	Changeable Data
OBX.6.2	Text	thousand per microliter	Changeable Data
OBX.6.3	Name of the Coding System	UCUM	Changeable Data
OBX.6.7	Coding System Version	1.9	Changeable Data
OBX.7	Reference Range	1.5 to 7.0	Changeable Data
OBX.11	Observation Result Status	W	Test Case Fixed Data
OBX.14	Date/Time of the Observation		
OBX.14.1	Time	201509251400	Changeable Data
OBX.19	Date/Time of the Analysis		
OBX.19.1	Time	201509251930	Changeable Data
OBX.23	Performing Organization Name		
OBX.23.1	Organization Name	Century Hospital	Changeable Data
OBX.23.6	Assigning Authority		
OBX.23.6.1	Namespace ID	CLIA	Changeable Data
OBX.23.6.2	Universal ID	2.16.840.1.113883.4.7	Changeable Data
OBX.23.6.3	Universal ID Type	ISO	IG Fixed Data
OBX.23.7	Identifier Type Code	XX	Changeable Data
OBX.23.10	Organization Identifier	24D9871327	Changeable Data
OBX.24	Performing Organization Address		
OBX.24.1	Street Address		
OBX.24.1.1	Street or Mailing Address	2070 Test Park	Changeable Data
OBX.24.3	City	Los Angeles	Changeable Data
OBX.24.4	State or Province	CA	Changeable Data
OBX.24.5	Zip or Postal Code	90067	Changeable Data
OBX.24.7	Address Type	В	Changeable Data
OBX.25	Performing Organization Medical		
	Director	1212212011	
OBX.25.1	ID Number	5432178916	Changeable Data
OBX.25.2	Family Name		1.00
OBX.25.2.1	Surname	Knowsalot	Changeable Data
OBX.25.3	Given Name	Phil	Changeable Data
OBX.25.6	Prefix (e.g., DR)	Dr.	Changeable Data
OBX.25.9	Assigning Authority		
OBX.25.9.2	Universal ID	2.16.840.1.113883.4.6	Changeable Data
OBX.25.9.3	Universal ID Type	ISO	IG Fixed Data
OBX.25.10	Name Type Code	L	Changeable Data
OBX.25.13	Identifier Type Code	NPI	Changeable Data
OBX.29	Observation Type	RSLT	Test Case Fixed Data

Location	Data Element	Data	Categorization
OBX.1	Set ID - OBX	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

OB Łocation	Text Data Element	Neutrophils/100 leutocctes in Blood	Test Cesa Fixed Daton
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	''''	Test Case Fixed Data
OBX.6	Units		
OBX.6.1	Identifier	0/0	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.11	Observation Result Status	W	Test Case Fixed Data
OBX.14	Date/Time of the Observation		
OBX.14.1	Time	201509251400	Changeable Data
OBX.19	Date/Time of the Analysis		
OBX.19.1	Time	201509251930	Changeable Data
OBX.23	Performing Organization Name		
OBX.23.1	Organization Name	Century Hospital	Changeable Data
OBX.23.6	Assigning Authority	7	
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		J. W. Brant and
OBX,24.1	Street Address		
OBX.24.1.1	Street or Mailing Address	2070 Test Park	Changeable Data
OBX.24.3	City	Los Angeles	Changeable Data
OBX.24.4	State or Province	CA	Changeable Data
OBX.24.5	Zip or Postal Code	90067	Changeable Data
OBX.24.7	Address Type	В	Changeable Data
OBX.25	Performing Organization Medical Director		
OBX.25.1	ID Number	5432178916	Changeable Data
OBX.25.2	Family Name		
OBX.25.2.1	Surname	Knowsalot	Changeable Data
OBX.25.3	Given Name	Phil	Changeable Data
OBX.25.6	Prefix (e.g., DR)	Dr.	Changeable Data
OBX.25.9	Assigning Authority		
OBX.25.9.2	Universal ID	2.16.840.1.113883.4.6	Changeable Data
OBX.25.9.3	Universal ID Type	ISO	IG Fixed Data
OBX.25.10	Name Type Code	L	Changeable Data
OBX.25.13	Identifier Type Code	NPI	Changeable Data
		* * * *	CIMILECTOR DUM

-SPM-

Data Element	Data	Categorization
Set ID - SPM	1	IG Fixed Data
Specimen ID		
	S-2015-66	Configurable Data
	2.16.840.1.113883.3.72.5.24	Configurable Data
	ISO	Changeable Data
	Set ID - SPM	Set ID - SPM 1

SP Meation	Data Element	S-9911-33 Data	Changeable gortzation
SPM.2.2.3		2.16.840.1.113883.3.72.5.25	Changeable Data
SPM.2.2.4		ISO	IG Fixed Data
SPM.4	Spe cime n Type		
SPM.4.1	Identifier	119297000	Changeable Data
SPM.4.2	Text	BLD	Changeable Data
SPM.4.3	Name of the Coding System	SCT	Changeable Data
SPM.4.7	Coding System Version	201509USEd	Changeable Data
SPM.4.9	Original Text	Blood	Changeable Data
SPM.17	Specimen Collection Date/Time		
SPM.17.1	Range Start Date/Time		
SPM.17.1.1	Time	201509251400	Changeable Data

-Patient Information-

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

Order Observation

Ordering Provider-

Element	Data
Name	DR Nicholas M Radon
Identifier number	5742200012

Observation Details-

Observation Details			
Element	Data		
Observation General Information			
Placer Order Number	ORD666666		
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	C		
Results Report/Status Change - Date/Time	09/26/2015 2:30 PM		
Results Handling			
Standard			
Observation Notes	·		
Notes and comments	All results previously reported for this patient were reported in error; they do not apply to this patient.		

Timing/Quantity Information

Element	Data
Priority	
Start Date/time	

End Date/time	
and Detter three	

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					ıta				
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	1111	million per microliter	4.3 to 6.2		W	09/25/2015 14:00	09/26/2015 19:30		
Hemoglobin [Mass/volume in Blood]"'	grams per milliliter	13 to 18		W	09/25/2015 14:00	09/25/2015 19:30		
Hematocrit [Volume Fraction] of Blood	,,,	percent	40 to 52		W	09/25/2015 14:00	09/25/2015 19:30		
Leukocytes [#/volume] in Blood	11111	cells per microliter	4300 to 10800		W	09/25/2015 14:00	09/25/2015 19:30		
Platelets [#/volume] in Blood	1111	cells per microliter	150000 to 350000		W	09/25/2015 14:00	09/25/2015 19:30		
Erythrocyte mean corpuscular volume [Entitic volume]	1111	femtoliter	80 to 95		W	09/25/2015 14:00	09/25/2015 19:30		
Erythrocyte mean corpuscular hemoglobin [Entitic mass]	****	picograms per cell	27 to 31		W	09/25/2015 14:00	09/25/2015 19:30		

Erythrocyte mean							
corpuscular hemoglobin concentration [Mass/volume		grams per deciliter	32 to 36	W	09/25/2015 14:00	09/25/2015 19:30	
Erythrocyte distribution width [Ratio]	1111	percent	10.2 to 14.5	W	09/25/2015	09/25/2015	
Basophils [#/volume] in Blood	1111	thousand per microliter	0 to 0.3	W	09/25/2015 14:00	09/25/2015 19:30	
Basophils/100 leukocytes in Blood) 	percent	0 to 2	W	09/25/2015 14:00	09/25/2015 19:30	
Monocytes [#/volume] in Blood	'"'	thousand per microliter	0.0 to 13.0	W	09/25/2015 14:00	09/25/2015 19:30	
Monocytes/10 leukocytes in Blood	00	percent	0 to 10	W	09/25/2015 14:00	09/25/2015 19:30	
Eosinophils [#/volume] in Blood	1111	thousand per microliter	0.0 to 0.45	W	09/25/2015	09/25/2015 19:30	
Eosinophils/10 leukocytes in Blood	00	percent	0 to 6	W	09/25/2015	09/25/2015 19:30	
Lymphocytes [#/volume] in Blood		thousand per microliter	1.0 to 4.8	W	09/25/2015	09/25/2015 19:30	
Lymphocytes, leukocytes in Blood	100	percent	15.0 to 45.0	W	09/25/2015	09/25/2015	
Neutrophils [#/volume] in Blood	1111	thousand per microliter	1.5 to 7.0	W	09/25/2015	09/25/2015 19:30	
Neutrophils/1 leukocytes in Blood	00	percent	50 to 73	W	09/25/2015	09/25/2015 19:30	

 $MSH|^{\sim} \&|^{2.16.840.1.113883.3.72.5.20} |^{2.16.840.1.113883.3.72.5.21} |^{2.16.840.1.113883.3.72.5.21} |^{2.16.840.1.113883.3.72.5.23} |^{2.16.840.1.113883.3.72.5.23} |^{2.16.840.1.113883.3.72.5.23} |^{2.16.840.1.113883.3.72.5.23} |^{2.16.840.1.113883.3.72.5.23} |^{2.16.840.1.113883.3.72.5.23} |^{2.16.840.1.113883.3.72.5.23} |^{2.16.840.1.113883.3.72.5.23} |^{2.16.840.1.113883.3.72.5.23} |^{2.16.840.1.113883.3.72.5.23} |^{2.16.840.1.113883.3.72.5.23} |^{2.16.840.1.113883.3.72.5.23} |^{2.16.840.1.113883.3.72.5.23} |^{2.16.840.1.113883.3.72.5.23} |^{2.16.840.1.113883.3.72.5.23} |^{2.16.840.1.113883.3.72.5.23} |^{2.16.840.1.113883.3.72.5.23} |^{2.16.840.1.113883.3.72.5.23} |^{2.16.840.1.113883.3.72.5.23} |^{2.16.840.1.113883.3.72.5.23} |^{2.16.840.1.113883.3.72.5.23} |^{2.16.840.1.113883.3.72.5.23} |^{2.16.840.1.113883.3.72.5.23} |^{2.16.840.1.113883.3.72.5.23} |^{2.16.840.1.113883.3.72.5.23} |^{2.16.840.1.113883.3.72.5.23} |^{2.16.840.1.113883.3.72.5.23} |^{2.16.840.1.113883.3.72.5.23} |^{2.16.840.1.113883.3.72.5.23} |^{2.16.840.1.113883.3.72.5.23} |^{2.16.840.1.113883.3.72.5.23} |^{2.16.840.1.113883.3.72.5.23} |^{2.16.840.1.113883.3.72.5.23} |^{2.16.840.1.113883.3.72.5.23} |^{2.16.840.1.113883.3.72.5.23} |^{2.16.840.1.113883.3.72.5.23} |^{2.16.840.1.113883.3.72.5.23} |^{2.16.840.1.113883.3.72.5.23} |^{2.16.840.1.113883.3.72.5.23} |^{2.16.840.1.113883.3.72.5.23} |^{2.16.840.1.113883.3.72.5.23} |^{2.16.840.1.113883.3.72.5.23} |^{2.16.840.1.113883.3.72.5.23} |^{2.16.840.1.113883.3.72.5.23} |^{2.16.840.1.113883.3.72.5.23} |^{2.16.840.1.113883.3.72.5.23} |^{2.16.840.1.113883.3.72.5.23} |^{2.16.840.1.113883.3.72.5.23} |^{2.16.840.1.113883.3.72.5.23} |^{2.16.840.1.113883.3.72.5.23} |^{2.16.840.1.113883.3.72.5.23} |^{2.16.840.1.113883.3.72.5.23} |^{2.16.840.1.113883.3.72.5.23} |^{2.16.840.1.113883.3.72.5.23} |^{2.16.840.1.113883.3.72.5.23} |^{2.16.840.1.113883.3.72.5.23} |^{2.16.840.1.113883.3.72.5.23} |^{2.16.840.1.113883.3.72.5.23} |^{2.16.840.1.113883.3.72.5.23} |^{2.16.840.1.1138} |^{2.16.840.1.1138} |^{2.16.84$

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

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

 $ORC|RE|ORD666666^{GoodHealthC}_EHR^{2}.16.840.1.113883.3.72.5.24^{I}SO|R-991133^{I}NIST\ Lab\ Filler^{2}.16.840.1.113883.3.72.5.25^{I}\ SO|GORD874233^{GoodHealthC}_EHR^{2}.16.840.1.113883.3.72.5.24^{I}SO|||||||||5742200012^{Radom^{Nicholas^{M^{N}PI&2}.16.840.1.113883.3.72.5.24^{I}}} \\ SO|GORD874233^{GoodHealthC}_EHR^{2}.16.840.1.113883.3.72.5.24^{I}SO|||||||||5742200012^{Radom^{N}Nicholas^{M^{N}PI&2}.16.840.1.113883.4.6\\ SO^{L^{N^{N}PI}}$

NTE[1][All results previously reported for this patient were reported in error; they do not apply to this patient.

 $OBX[1]NM[26453-1^{Erythrocytes} \ [\#/volume] \ in \ Blood^{LN^{^2}}. 52^{Erythrocytes} \ [\#/volume] \ in \ Blood[^1^1]'''']10*6/uL^{million} \ per \ microliter^{UCUM^{^2}}. 19[4.3 \ to \ 6.2]|||W|||201509251400|||||201509261930||||Century \ Hospital^{^{^2}}. CLIA&2.16.840.1.11388 \ 3.4.7&ISO^{XXX^{^2}}. 24D9871327|2070 \ Test \ Park^{^1}Los$

 $OBX[2]NM[718-7^{Hemoglobin} [Mass/volume] \ in Blood^{LN^{^{2}}.52^{Hemoglobin}} [Mass/volume] \ in Blood[^{1}]'''[g/mL^{grams} \ per \ milliliter^{UCUM^{^{1}}.9}] \ to \ 18||||W|||201509251400|||||201509251930||||Century Hospital^{^{^{2}}.00} \ CLIA&2.16.840.1.113883.4.7&I SO^{XX^{^{2}}.24D9871327}|2070 \ Test Park^{^{1}}.$

 $OBX[3]NM[20570-8^{Hematocrit} [Volume Fraction] of Blood^{LN^{^{2}}.52^{Hematocrit}} [Volume Fraction] of Blood|^{1}|""|\%^{percent^{UCUM^{^{^{2}}}.9|40}} to 52||||W|||201509251400|||||201509251930||||Century Hospital^{^{^{2}}}. CLIA\&2.16.840.1.113883.4.7\&ISO^{XX^{^{2}}}. CLIA\&2.16.840.1.113883.4.7\&ISO^{XX^{^{2}}}. CLIA\&2.16.840.1.113883.4.7&ISO^{XX^{^{2}}}. CLIA&2.16.840.1.113883.4.7&ISO^{XX^{^{2}}}. CLIA&2.16.840.1.113883.4.7&ISO^{XX^{^{2}}}. CLIA&2.16.840.1.113883.4.7&ISO^{XX^{^{2}}}. CLIA&2.16.84$

 $Angeles ^CA ^90067 ^AB \\ [5432178916 ^K nows a lot ^Phil ^A Dr. ^A \& 2.16.840.1.113883.4.6 \& ISO ^L ^A NPIIIII \\ [RSLT]$

 $OBX[4|NM|26464-8^Leukocytes~[\#/volume]~in~Blood^LN^{^2}.52^Leukocytes~[\#/volume]~in~Blood|^1^1|'''|\{cells\}/uL^cells~per~microliter^UCUM^{^4}.9|4300~to~10800||||W|||201509251400|||||201509251930||||Century~Hospital^{^4}.CLIA&2.16.840.1.11388~3.4.7&ISO^XX^{^2}4D9871327|2070~Test~Park^Los$

 $OBX|5|NM|26515-7^Platelets~[\#/volume]~in~Blood^LN^{^2}.52^Platelets~[\#/volume]~in~Blood|^1^1|""|\{cells\}/uL^cells~per~m~icroliter^UCUM^{^4}.1.9|150000~to~350000||||W|||201509251400|||||201509251930||||Century~Hospital^{^4}.CLIA&2.16.840.1.1138~83.4.7&ISO^XX^{^2}24D9871327|2070~Test~Park^^Los$

 $Angeles^CA^90067^AB|5432178916^Knowsalot^Phil^ADr.^A\&2.16.840.1.113883.\\ 4.6\&ISO^L^API|||RSLT|$

 $OBX[6]NM]30428-7^{E}rythrocyte\ mean\ corpuscular\ volume\ [Entitic\ volume]^{LN^{^2}}.52^{E}rythrocyte\ mean\ corpuscular\ volume\ [Entitic\ volume]^{1^1}[fL^{femtoliter^UCUM^{^4}}.1.9]80\ to\ 95||||W|||201509251400|||||201509251930||||Century\ Hospital^{^4}CLIA&2.16.840.1.113883.4.7&ISO^{XX^{^2}}.24D9871327|2070\ Test\ Park^{^1}Los\ Angeles^{A}O067^{B}[5432178916^{K}nowsalot^{B}].$

^&2.16.840.1.113883.4.6&ISO^L^^^NPI||||RSLT

 $OBX|9|NM|30385-9^{Erythrocyte \ distribution \ width \ [Ratio]^{LN^{^2}.52^{Erythrocyte \ distribution \ width \ [Ratio]^{1^1|'''|}\%^{pe}} \\ rcent^{UCUM^{^3}.1.9|10.2 \ to \ 14.5||||W|||201509251400|||||201509251930||||Century \ Hospital^{^3}CLIA&2.16.840.1.113883.4.7&ISO^{XX^{^2}.4D9871327|2070} \\ Test \ Park^{^1}Los$

 $Angeles ^CA ^90067 ^AB \\ [5432178916 ^K nows a lot ^Phil ^A ^Dr. ^A \& 2.16.840.1.113883.4.6 \& ISO ^L ^A Phil \\ [RSLT]$

 $OBX|10|NM|26444-0^Basophils~[\#/volume]~in~Blood^LN^{^2}.52^Basophils~[\#/volume]~in~Blood|^1^1|'''|10*3/uL^thousand~per~microliter^UCUM^{^4}.9|0~to~0.3||||W|||201509251400|||||201509251930||||Century~Hospital^{^4}.CLIA&2.16.840.1.113883.4.7&ISO^XX^{^2}24D9871327|2070~Test~Park^^Los$

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

OBX|11|NM|30180-4^Basophils/100 leukocytes in Blood^LN^^^2.52^Basophils/100 leukocytes in Blood|^1^1|""|%^percent^UCU M^^^1.9|0 to 2||||W|||201509251400|||||201509251930||||Century Hospital^^^^CLIA&2.16.840.1.113883.4.7&ISO^XX^^^24D9871 327|2070 Test Park^^Los Angeles^CA^90067^B|5432178916^Knowsalot^Phil^^^Dr.^^^&2.16.840.1.113883.4.6&ISO^L^^^NPI||||RSLT

 $OBX[12]NM[26484-6^Monocytes~[\#/volume]~in~Blood^LN^{^{2}.52^Monocytes}~[\#/volume]~in~Blood]^{1^{1}}[10^*3/uL^{thousand}~per~microliter^UCUM^{^{2}.1.9}] to~13.0[|||W|||201509251400|||||201509251930||||Century~Hospital^{^{2}.0.0}CLIA&2.16.840.1.113883.4~7&ISO^XX^{^{2}.2070~Test~Park^{^{2}.0.0}L^{^{2}.0.0}CA^{0}.067^{^{2}.0.0}B]5432178916^Knowsalot^Phil^{^{2}.0.0}CL^{^{2}.0.0}B]5432178916^Knowsalot^Phil^{^{2}.0.0}CL^{^{2}.0.0}B]5432178916^{^{2}.0.0}B]54321$

 $OBX[13]NM[26485-3^Monocytes/100 \ leukocytes in Blood^LN^{^2}.52^Monocytes/100 \ leukocytes in Blood[^1^1]""]\%^percent^UCU\\M^{^*}.1.9[0\ to\ 10]|||W|||201509251400|||||201509251930||||Century\ Hospital^{^*}.CLIA&2.16.840.1.113883.4.7&ISO^XX^{^*}.24D987\\1327[2070\ Test\ Park^^Los\ Angeles^CA^90067^B|5432178916^Knowsalot^Phil^{^*}.Dr.^{^*}.&2.16.840.1.113883.4.6&ISO^L^{^*}.NPI||||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RSLT_{CR}||RS$

 $OBX[14]NM[26449-9^Eosinophils~[\#/volume]~in~Blood^LN^{^^2}.52^*Eosinophils~[\#/volume]~in~Blood[^1^1]''''[10*3/uL^*thousand per~microliter^UCUM^{^^1}.9]0.0~to~0.45[|||W|||201509251400|||||201509251930||||Century~Hospital^{^^*}CLIA&2.16.840.1.1138~83.4.7&ISO^XXX^{^2}24D9871327|2070~Test~Park^^Los~Angeles^CA^90067^{B}[5432178916^Knowsalot^Phil^{^*}Dr.^{^*}&2.16.840.1.113883.~4.6&ISO^L^{^*}NPI||||RSLT~$

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

 $OBX | 16|NM| 26474-7^Lymphocytes \ [\#/volume] \ in Blood^LN^^^2.52^Lymphocytes \ [\#/volume] \ in Blood|^1^1||^10*3/uL^thousand per microliter^UCUM^^^1.9|1.0 to 4.8||||W|||201509251400|||||201509251930||||Century Hospital^^^^CLIA&2.16.840.1.11388 \\ 3.4.7&ISO^XX^^24D9871327|2070 \ Test Park^^Los \\ Angeles^CA^90067^8|5432178916^Knowsalot^Phil^^Dr.^^^&2.16.840.1.113883.4 \\ .6&ISO^L^^NPI||||RSLT$

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

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

 $OBX[18]NM[26499-4^Neutrophils~[\#/volume]~in~Blood^LN^{^^2}.52^Neutrophils~[\#/volume]~in~Blood[^1^1]""[10*3/uL^thousand per~microliter^UCUM^{^^1}.9]1.5~to~7.0]|||W|||201509251400|||||201509251930||||Century~Hospital^{^^^}CLIA&2.16.840.1.11388~3.4.7&ISO^XX^{^2}24D9871327[2070~Test~Park^^Los$

 $OBX|19|NM|26511-6^Neutrophils/100 \ leukocytes \ in Blood^LN^{^^2}.52^Neutrophils/100 \ leukocytes \ in Blood|^1^1|""|\%^percent \\ ^UCUM^{^^1}.9|50 \ to \ 73||||W|||201509251400|||||201509251930||||Century Hospital^{^^^}CLIA&2.16.840.1.113883.4.7&ISO^XX^{^2} \\ 4D9871327|2070 \ Test Park^^Los$

 $Angeles ^CA ^90067 ^AB \\ [5432178916 ^K nows a lot ^Phil ^ADr. ^A\&2.16.840.1.113883.4.6\& ISO ^L ^ANPI \\ \|RSLT$

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