## Test Case Information EDOS\_2.2\_2.1-M10\_GU - M10\_Update\_revise EDOS\_2.2\_2.1-M10\_GU **Test Case ID**

### MSH:

Location	Data Element	MSH:  Data	Categorization
MSH.1	Field Separator		IG Fixed Data
MSH.2	<b>Encoding Characters</b>	^~\&#</td><td>IG Fixed Data</td></tr><tr><td>MSH.3</td><td>Sending Application</td><td></td><td></td></tr><tr><td>MSH.3.1</td><td>Namespace ID</td><td>NIST Test Lab APP</td><td>Configurable Data</td></tr><tr><td>MSH.3.2</td><td>Universal ID</td><td>2.16.840.1.113883.3.72.5.20</td><td>Configurable Data</td></tr><tr><td>MSH.3.3</td><td>Universal ID Type</td><td>ISO</td><td>IG Fixed Data</td></tr><tr><td>MSH.4</td><td>Sending Facility</td><td></td><td></td></tr><tr><td>MSH.4.1</td><td>Namespace ID</td><td>NIST Lab Facility</td><td>Configurable Data</td></tr><tr><td>MSH.4.2</td><td>Universal ID</td><td>2.16.840.1.113883.3.72.5.21</td><td>Configurable Data</td></tr><tr><td>MSH.4.3</td><td>Universal ID Type</td><td>ISO</td><td>IG Fixed Data</td></tr><tr><td>MSH.6</td><td>Receiving Facility</td><td></td><td></td></tr><tr><td>MSH.6.1</td><td>Namespace ID</td><td>NIST EHR Facility</td><td>Configurable Data</td></tr><tr><td>MSH.6.2</td><td>Universal ID</td><td>2.16.840.1.113883.3.72.5.23</td><td>Configurable Data</td></tr><tr><td>MSH.6.3</td><td>Universal ID Type</td><td>ISO</td><td>IG Fixed Data</td></tr><tr><td>MSH.7</td><td>Date/Time Of Message</td><td></td><td></td></tr><tr><td>MSH.7.1</td><td>Time</td><td>20130421113601-0700</td><td>System Generated</td></tr><tr><td>MSH.9</td><td>Message Type</td><td></td><td></td></tr><tr><td>MSH.9.1</td><td>Message Code</td><td>MFN</td><td>IG Fixed Data</td></tr><tr><td>MSH.9.2</td><td>Trigger Event</td><td>M10</td><td>IG Fixed Data</td></tr><tr><td>MSH.9.3</td><td>Message Structure</td><td>MFN_M10</td><td>IG Fixed Data</td></tr><tr><td>MSH.10</td><td>Message Control ID</td><td>EDOS_2.2_2.1-M10_GU</td><td>System Generated</td></tr><tr><td>MSH.11</td><td>Processing ID</td><td></td><td></td></tr><tr><td>MSH.11.1</td><td>Processing ID</td><td>T</td><td>Changeable Data</td></tr><tr><td>MSH.12</td><td>VersionID</td><td></td><td></td></tr><tr><td>MSH.12.1</td><td>Version ID</td><td>2.5.1</td><td>IG Fixed Data</td></tr><tr><td>MSH.15</td><td>Accept Acknowledgment Type</td><td>AL</td><td>Changeable Data</td></tr><tr><td>MSH.16</td><td>Application Acknowledgment Type</td><td>NE</td><td>Changeable Data</td></tr><tr><td>MSH.21[1]</td><td>Message Profile Identifier</td><td></td><td></td></tr><tr><td>MSH.21[1].1</td><td>Entity Identifier</td><td>EDOS_Common_Component</td><td>Test Case Fixed Data</td></tr><tr><td>MSH.21[1].2</td><td>Namespace ID</td><td>EDOS Base Profile</td><td>Changeable Data</td></tr><tr><td>MSH.21[1].3</td><td>Universal ID</td><td>2.16.840.1.113883.9.67</td><td>Test Case Fixed Data</td></tr><tr><td>MSH.21[1].4</td><td>Universal ID Type</td><td>ISO</td><td>IG Fixed Data</td></tr><tr><td>MSH.21[2]</td><td>Message Profile Identifier</td><td></td><td></td></tr><tr><td>MSH.21[2].1</td><td>Entity Identifier</td><td>EDOS_GU_Component</td><td>Test Case Fixed Data</td></tr><tr><td>MSH.21[2].2</td><td>Namespace ID</td><td>EDOS GU Profile</td><td>Changeable Data</td></tr><tr><td>MSH.21[2].3</td><td>Universal ID</td><td>2.16.840.1.113883.9.68</td><td>Test Case Fixed Data</td></tr><tr><td>MSH.21[2].4</td><td>Universal ID Type</td><td>ISO</td><td>IG Fixed Data</td></tr><tr><td></td><td></td><td></td><td></td></tr></tbody></table>	

# MFI:

Location	Data Element	Data	Categorization
MFI.1	Master File Identifier		
MFI.1.1	Identifier	OMC	IG Fixed Data
MFI.1.2	Text	Observation batteries master file	Changeable Data
MFI.1.3	Name of Coding System	HL70175	IG Fixed Data
MFI.1.7	Coding System Version ID	2.5.1	Test Case Fixed Data
MFI.3	File-Level Event Code	UPD	Test Case Fixed Data
MFI.6	Response Level Code	NE	IG Fixed Data

## MFE:

Location	Data Element	Data	Categorization
MFE.1	Record-Level Event Code	MAD	Test Case Fixed Data
MFE.3	Effective Date/Time		
MFE.3.1	Time	20131219145310	System Generated
MFE.4	Primary Key Value - MFE		
MFE.4.1	Identifier	100	Changeable Data
MFE.4.2	Text	CMP	Changeable Data
MFE.4.3	Name of Coding System	99USI	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1:

		OM1:	
Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	1	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	100	Changeable Data
OM1.2.2	Text	CMP	Changeable Data
OM1.2.3	Name of Coding System	99USI	Changeable Data
OM1.2.7	Coding System Version ID	20130421	Changeable Data
OM1.4	Specimen Required	Y	Changeable Data
OM1.5	Producer ID		
OM1.5.1	Identifier	05D0669071	Changeable Data
OM1.5.2	Text	Century Hospital Clinical Laboratory	Changeable Data
OM1.5.3	Name of Coding System	99USI	Changeable Data
OM1.5.7	Coding System Version ID	2013	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	24323-8	Test Case Fixed Data
OM1.7.2	Text	Comprehensive metabolic 2000 panel - Serum or Plasma	Changeable Data
OM1.7.3	Name of Coding System	LN	Test Case Fixed Data
OM1.7.7	Coding System Version ID	2.42	Changeable Data
OM1.10	Preferred Short Name on Mnemonic for Observation	СМР	Changeable Data
OM1.12	Orderability	Y	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	P	IG Fixed Data
OM1.31[1]	Observations Required to Interpret the Observation	-	
OM1.31[1].1	Identifier	49541-6	Changeable Data
OM1.31[1].2	Text	Fasting status [Presence] - reported	Changeable Data
OM1.31[1].3	Name of Coding System	LN	Changeable Data
OM1.31[1].7	Coding System Version ID	2.42	Changeable Data
OM1.31[2]	Observations Required to Interpret the Observation		
OM1.31[2].1	Identifier	32624-9	Changeable Data
OM1.31[2].2	Text	Race	Changeable Data
OM1.31[2].3	Name of Coding System	LN	Changeable Data
OM1.31[2].7	Coding System Version ID	2.42	Changeable Data
OM1.32[1]	Interpretation of Observations	Test used to measure blood sugar, electrolytes and fluid balance, kidney and liver function.	Changeable Data
OM1.37[1]	Patient Preparation	Patient fasting required for 12 hours.	Changeable Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Gross hemolysis, Improper labeling	Changeable Data
OM1.40[1]	Service/Test/Observation Performance Schedule	Daily	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.51[1]	Other Names	CMP	Changeable Data
OM1.57[1]	Expected Turn-Around Time		_
OM1.57[1].1	Quantity	1	Changeable Data
OM1.57[1].2	Units		
OM1.57[1].2.1	Identifier	d	Changeable Data
OM1.57[1].2.2	Text	day	Changeable Data
OM1.57[1].2.3	Name of Coding System	UCUM	Changeable Data
OM1.57[1].2.7	Coding System Version ID	1.8	Changeable Data
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OM5:

1		OM5 :	7
Location	Data Element	Data	Categorization
OM5.1	Sequence Number - Test/Observation Master File	1	IG Fixed Data
OM5.2[1]	Test/Observations Included Within an Ordered Test Battery		
OM5.2[1].1	Identifier	104	Changeable Data
OM5.2[1].2	Text	Serum Glucose	Changeable Data
OM5.2[1].3	Name of Coding System	99USI	Changeable Data
OM5.2[1].4	Alternate Identifier	2345-7	Changeable Data
OM5.2[1].5	Alternate Text	Glucose [Mass/volume] in Serum or Plasma	Changeable Data
OM5.2[1].6	Name of Alternate Coding System	LN	Changeable Data
OM5.2[1].7	Coding System Version ID	20130421	Changeable Data
OM5.2[1].8	Alternate Coding System Version ID	2.42	Changeable Data
OM5.2[2]	Test/Observations Included Within an Ordered Test Battery		
OM5.2[2].1	Identifier	106	Changeable Data
OM5.2[2].2	Text	Blood Urea Nitrogen (BUN)	Changeable Data
OM5.2[2].3	Name of Coding System	99USI	Changeable Data
OM5.2[2].4	Alternate Identifier	3094-0	Changeable Data
OM5.2[2].5	Alternate Text	Urea nitrogen [Mass/volume] in Serum or Plasma	Changeable Data
OM5.2[2].6	Name of Alternate Coding System	LN	Changeable Data
OM5.2[2].7	Coding System Version ID	20130421	Changeable Data
OM5.2[2].8	Alternate Coding System Version ID	2.42	Changeable Data
OM5.2[3]	Test/Observations Included Within an Ordered Test Battery		
OM5.2[3].1	Identifier	102	Changeable Data
OM5.2[3].2	Text	Creatinine	Changeable Data
OM5.2[3].3	Name of Coding System	99USI	Changeable Data
OM5.2[3].4	Alternate Identifier	2160-0	Changeable Data
OM5.2[3].5	Alternate Text	Creatinine [Mass/volume] in Serum or Plasma	Changeable Data
OM5.2[3].6	Name of Alternate Coding System	LN	Changeable Data
OM5.2[3].7	Coding System Version ID	20130421	Changeable Data
OM5.2[3].8	Alternate Coding System Version ID	2.42	Changeable Data
OM5.2[4]	Test/Observations Included Within an Ordered Test Battery		
OM5.2[4].1	Identifier	108	Changeable Data
OM5.2[4].2	Text	BUN/Creatinine Ratio	Changeable Data
OM5.2[4].3	Name of Coding System	99USI	Changeable Data
OM5.2[4].4	Alternate Identifier	3097-3	Changeable Data
OM5.2[4].5	Alternate Text	Urea nitrogen/Creatinine [Mass Ratio] in Serum or Plasma	Changeable Data
OM5.2[4].6	Name of Alternate Coding System	LN	Changeable Data
OM5.2[4].7	Coding System Version ID	20130421	Changeable Data
OM5.2[4].8	Alternate Coding System Version ID	2.42	Changeable Data
OM5.2[5]	Test/Observations Included Within an Ordered Test Battery		
OM5.2[5].1	Identifier	110	Changeable Data
OM5.2[5].2	Text	GFR, calculated	Changeable Data
OM5.2[5].3	Name of Coding System	99USI	Changeable Data
OM5.2[5].4	Alternate Identifier	33914-3	Changeable Data
OM5.2[5].5	Alternate Text	Glomerular filtration rate/1.73 sq M.predicted by Creatinine-based formula (MDRD)	Changeable Data
OM5.2[5].6	Name of Alternate Coding System	LN	Changeable Data
OM5.2[5].7	Coding System Version ID	20130421	Changeable Data
OM5.2[5].8	Alternate Coding System Version ID	2.42	Changeable Data

OM5.2[6]	Test/Observations Included Within an Ordered Test Battery		
OM5.2[6].1	Identifier	112	Changeable Data
OM5.2[6].2	Text	Calcium	Changeable Data
OM5.2[6].3	Name of Coding System	99USI	Changeable Data
OM5.2[6].4	Alternate Identifier	17861-6	Changeable Data
OM5.2[6].5	Alternate Text	Calcium [Mass/volume] in Serum or Plasma	Changeable Data
OM5.2[6].6	Name of Alternate Coding System	LN	Changeable Data
OM5.2[6].7	Coding System Version ID	20130421	Changeable Data
OM5.2[6].8	Alternate Coding System Version ID	2.42	Changeable Data
OM5.2[7]	Test/Observations Included Within an Ordered Test Battery		
OM5.2[7].1	Identifier	114	Changeable Data
OM5.2[7].2	Text	Total protein, serum	Changeable Data
OM5.2[7].3	Name of Coding System	99USI	Changeable Data
OM5.2[7].4	Alternate Identifier	2885-2	Changeable Data
OM5.2[7].5	Alternate Text	Protein [Mass/volume] in Serum or Plasma	Changeable Data
OM5.2[7].6	Name of Alternate Coding System	LN	Changeable Data
OM5.2[7].7	Coding System Version ID	20130421	Changeable Data
OM5.2[7].8	Alternate Coding System Version ID	2.42	Changeable Data
OM5.2[8]	Test/Observations Included Within an Ordered Test Battery		
OM5.2[8].1	Identifier	116	Changeable Data
OM5.2[8].2	Text	Albumin	Changeable Data
OM5.2[8].3	Name of Coding System	99USI	Changeable Data
OM5.2[8].4	Alternate Identifier	1751-7	Changeable Data
OM5.2[8].5	Alternate Text	Albumin [Mass/volume] in Serum or Plasma	Changeable Data
OM5.2[8].6	Name of Alternate Coding System	LN	Changeable Data
OM5.2[8].7	Coding System Version ID	20130421	Changeable Data
OM5.2[8].8	Alternate Coding System Version ID	2.42	Changeable Data
OM5.2[9]	Test/Observations Included Within an Ordered Test Battery		
OM5.2[9].1	Identifier	118	Changeable Data
OM5.2[9].2	Text	Globulin	Changeable Data
OM5.2[9].3	Name of Coding System	99USI	Changeable Data
OM5.2[9].4	Alternate Identifier	10834-0	Changeable Data
OM5.2[9].5	Alternate Text	Globulin [Mass/volume] in Serum by calculation	Changeable Data
OM5.2[9].6	Name of Alternate Coding System	LN	Changeable Data
OM5.2[9].7	Coding System Version ID	20130421	Changeable Data
OM5.2[9].8	Alternate Coding System Version ID	2.42	Changeable Data
OM5.2[10]	Test/Observations Included Within an Ordered Test Battery		
OM5.2[10].1	Identifier	120	Changeable Data
OM5.2[10].2	Text	Albumin/globulin ratio	Changeable Data
OM5.2[10].3	Name of Coding System	99USI	Changeable Data
OM5.2[10].4	Alternate Identifier	1759-0	Changeable Data
OM5.2[10].5	Alternate Text	Albumin/Globulin [Mass Ratio] in Serum or Plasma	Changeable Data
OM5.2[10].6	Name of Alternate Coding System	LN	Changeable Data
OM5.2[10].7	Coding System Version ID	20130421	Changeable Data
OM5.2[10].8	Alternate Coding System Version ID	2.42	Changeable Data
OM5.2[11]	Test/Observations Included Within an Ordered Test Battery		
OM5.2[11].1	Identifier	122	Changeable Data
OM5.2[11].2	Text	Total bilirubin, serum	Changeable Data
OM5.2[11].3	Name of Coding System	99USI	Changeable Data
OM5.2[11].4	Alternate Identifier	1975-2	Changeable Data
J1V1J.2[11].4	Alternate identifier	1713-4	Changeaute Data

	1	Bilirubin.total [Mass/volume] in Serum or	1
OM5.2[11].5	Alternate Text	Plasma	Changeable Data
OM5.2[11].6	Name of Alternate Coding System	LN	Changeable Data
OM5.2[11].7	Coding System Version ID	20130421	Changeable Data
OM5.2[11].8	Alternate Coding System Version ID	2.42	Changeable Data
OM5.2[12]	Test/Observations Included Within an Ordered Test Battery		
OM5.2[12].1	Identifier	124	Changeable Data
OM5.2[12].2	Text	Alkaline phosphatase (ALP)	Changeable Data
OM5.2[12].3	Name of Coding System	99USI	Changeable Data
OM5.2[12].4	Alternate Identifier	6768-6	Changeable Data
OM5.2[12].5	Alternate Text	Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma	Changeable Data
OM5.2[12].6	Name of Alternate Coding System	LN	Changeable Data
OM5.2[12].7	Coding System Version ID	20130421	Changeable Data
OM5.2[12].8	Alternate Coding System Version ID	2.42	Changeable Data
OM5.2[13]	Test/Observations Included Within an Ordered Test Battery		
OM5.2[13].1	Identifier	126	Changeable Data
OM5.2[13].2	Text	Alanine aminotransferase (ALT)	Changeable Data
OM5.2[13].3	Name of Coding System	99USI	Changeable Data
OM5.2[13].4	Alternate Identifier	1742-6	Changeable Data
OM5.2[13].5	Alternate Text	Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma	Changeable Data
OM5.2[13].6	Name of Alternate Coding System	LN	Changeable Data
OM5.2[13].7	Coding System Version ID	20130421	Changeable Data
OM5.2[13].8	Alternate Coding System Version ID	2.42	Changeable Data
OM5.2[14]	Test/Observations Included Within an Ordered Test Battery		
OM5.2[14].1	Identifier	128	Changeable Data
OM5.2[14].2	Text	Aspartate aminotransferase (ASP)	Changeable Data
OM5.2[14].3	Name of Coding System	99USI	Changeable Data
OM5.2[14].4	Alternate Identifier	1920-8	Changeable Data
OM5.2[14].5	Alternate Text	Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma	Changeable Data
OM5.2[14].6	Name of Alternate Coding System	LN	Changeable Data
OM5.2[14].7	Coding System Version ID	20130421	Changeable Data
OM5.2[14].8	Alternate Coding System Version ID	2.42	Changeable Data
OM5.2[15]	Test/Observations Included Within an Ordered Test Battery		
OM5.2[15].1	Identifier	130	Changeable Data
OM5.2[15].2	Text	Sodium, serum	Changeable Data
OM5.2[15].3	Name of Coding System	99USI	Changeable Data
OM5.2[15].4	Alternate Identifier	2951-2	Changeable Data
OM5.2[15].5	Alternate Text	Sodium [Moles/volume] in Serum or Plasma	Changeable Data
OM5.2[15].6	Name of Alternate Coding System	LN	Changeable Data
OM5.2[15].7	Coding System Version ID	20130421	Changeable Data
OM5.2[15].8	Alternate Coding System Version ID	2.42	Changeable Data
OM5.2[16]	Test/Observations Included Within an Ordered Test Battery		
OM5.2[16].1	Identifier	132	Changeable Data
OM5.2[16].2	Text	Potassium, serum	Changeable Data
OM5.2[16].3	Name of Coding System	99USI	Changeable Data
OM5.2[16].4	Alternate Identifier	2823-3	Changeable Data
OM5.2[16].5	Alternate Text	Potassium [Moles/volume] in Serum or Plasma	Changeable Data
0) 45 0[16] 6	Name of Alternate Coding System	LN	Changeable Data
OM5.2[16].6	Name of Atternate County System	LIV	Changeable Data
OM5.2[16].6 OM5.2[16].7	Coding System Version ID	20130421	Changeable Data

OM5.2[17]	Test/Observations Included Within an Ordered Test Battery		
OM5.2[17].1	Identifier	134	Changeable Data
OM5.2[17].2	Text	Chloride, serum	Changeable Data
OM5.2[17].3	Name of Coding System	99USI	Changeable Data
OM5.2[17].4	Alternate Identifier	2075-0	Changeable Data
OM5.2[17].5	Alternate Text	Chloride [Moles/volume] in Serum or Plasma	Changeable Data
OM5.2[17].6	Name of Alternate Coding System	LN	Changeable Data
OM5.2[17].7	Coding System Version ID	20130421	Changeable Data
OM5.2[17].8	Alternate Coding System Version ID	2.42	Changeable Data
OM5.2[18]	Test/Observations Included Within an Ordered Test Battery		
OM5.2[18].1	Identifier	136	Changeable Data
OM5.2[18].2	Text	Carbon dioxide, serum	Changeable Data
OM5.2[18].3	Name of Coding System	99USI	Changeable Data
OM5.2[18].4	Alternate Identifier	2028-9	Changeable Data
OM5.2[18].5	Alternate Text	Carbon dioxide, total [Moles/volume] in Serum or Plasma	Changeable Data
OM5.2[18].6	Name of Alternate Coding System	LN	Changeable Data
OM5.2[18].7	Coding System Version ID	20130421	Changeable Data
OM5.2[18].8	Alternate Coding System Version ID	2.42	Changeable Data
OM5.2[19]	Test/Observations Included Within an Ordered Test Battery		
OM5.2[19].1	Identifier	138	Changeable Data
OM5.2[19].2	Text	Anion gap	Changeable Data
OM5.2[19].3	Name of Coding System	99USI	Changeable Data
OM5.2[19].7	Coding System Version ID	20130421	Changeable Data

OM4:

OM4.1         Sequence Number - Test/Observation Master File         1.1         IG Fixed Data           OM4.3[1]         Container Description         Gold Serum Separator tube         Changeable Data           OM4.3[2]         Container Description         Red, No Additive tube         Changeable Data           OM4.4[1]         Container Volume         5.0         Changeable Data           OM4.4[1]         Container Volume         5.0         Changeable Data           OM4.5[1]         Identifier         ml.         Changeable Data           OM4.5[1].1         Identifier         ml.         Changeable Data           OM4.5[1].2         Text         millitier         Changeable Data           OM4.5[1].3         Name of Coding System         UCUM         Changeable Data           OM4.5[2].1         Identifier         ml.         Changeable Data           OM4.5[2].1         Identifier         ml.         Changeable Data           OM4.5[2].2         Text         millitier         Changeable Data           OM4.5[2].3         Name of Coding System         UCUM         Changeable Data           OM4.6         Specimen         Owther Coding System Version ID         1.8         Changeable Data           OM4.6.2         Text         Serum speci			OM4 :	
Master File	Location	Data Element	Data	Categorization
OM4.4[1]         Container Volume         5.0         Changeable Data           OM4.4[2]         Container Volume         5.0         Changeable Data           OM4.5[1]         Container Units         Container Units           OM4.5[1].1         Identifier         mL         Changeable Data           OM4.5[1].2         Text         mililiter         Changeable Data           OM4.5[1].3         Name of Coding System         UCUM         Changeable Data           OM4.5[1].7         Coding System Version ID         1.8         Changeable Data           OM4.5[2].1         Identifier         mL         Changeable Data           OM4.5[2].1         Identifier         mL         Changeable Data           OM4.5[2].1         Identifier         mL         Changeable Data           OM4.5[2].3         Name of Coding System         UCUM         Changeable Data           OM4.5[2].3         Name of Coding System         UCUM         Changeable Data           OM4.5[2].3         Name of Coding System         Instruction         Changeable Data           OM4.6.1         Identifier         119364003         Test Case Fixed Data           OM4.6.2         Text         Serum specimen         Changeable Data           OM4.6.3 <t< td=""><td>OM4.1</td><td></td><td>1.1</td><td>IG Fixed Data</td></t<>	OM4.1		1.1	IG Fixed Data
OM4.4[1]         Container Volume         5.0         Changeable Data           OM4.4[2]         Container Volume         5.0         Changeable Data           OM4.5[1]         Container Units         Changeable Data           OM4.5[1].2         Text         mil.         Changeable Data           OM4.5[1].2         Text         milititer         Changeable Data           OM4.5[1].7         Coding System Version ID         1.8         Changeable Data           OM4.5[1].7         Coding System Version ID         1.8         Changeable Data           OM4.5[2].1         Identifier         mL         Changeable Data           OM4.5[2].3         Name of Coding System         UCUM         Changeable Data           OM4.5[2].7         Coding System Version ID         1.8         Changeable Data           OM4.6.1         Identifier         119364003         Test Case Fixed Data           OM4.6.1         Identifier         119364003         Test Case Fixed Data           OM4.6.2         Text         Serum specimen         Changeable Data           OM4.6.3         Name of Coding System         SCT         Test Case Fixed Data           OM4.10.1         Quantity         1         Changeable Data           OM4.10.2.1         <	OM4.3[1]	Container Description	Gold Serum Separator tube	Changeable Data
OM4.4[2]         Container Volume         5.0         Changeable Data           OM4.5[1]         Container Units         Identifier           OM4.5[1].1         Identifier         mL         Changeable Data           OM4.5[1].2         Text         millitier         Changeable Data           OM4.5[1].3         Name of Coding System         UCUM         Changeable Data           OM4.5[1].7         Coding System Version ID         1.8         Changeable Data           OM4.5[2].1         Identifier         mL         Changeable Data           OM4.5[2].2         Text         millitier         Changeable Data           OM4.5[2].3         Name of Coding System         UCUM         Changeable Data           OM4.5[2].7         Coding System Version ID         1.8         Changeable Data           OM4.61         Identifier         119364003         Text Case Fixed Data           OM4.6.1         Identifier         119364003         Text Case Fixed Data           OM4.6.2         Text         Serum specimen         Changeable Data           OM4.6.3         Name of Coding System         SCT         Text Case Fixed Data           OM4.10         Normal Collection Volume         Outsit         Changeable Data           OM4.10.1	OM4.3[2]	Container Description	Red, No Additive tube	Changeable Data
OM4.5[1]         Container Units         mL         Changeable Data           OM4.5[1].1         Identifier         mL         Changeable Data           OM4.5[1].2         Text         milliter         Changeable Data           OM4.5[1].3         Name of Coding System         UCUM         Changeable Data           OM4.5[1].7         Coding System Version ID         1.8         Changeable Data           OM4.5[2].1         Identifier         mL         Changeable Data           OM4.5[2].2         Text         milliter         Changeable Data           OM4.5[2].3         Name of Coding System         UCUM         Changeable Data           OM4.5[2].7         Coding System Version ID         1.8         Changeable Data           OM4.6         Specimen         OM4.6         OM4.0         Text         Serum specimen         Changeable Data           OM4.6.3         Name of Coding System         SCT         Text Case Fixed Data         OM4.0	OM4.4[1]	Container Volume	5.0	Changeable Data
OM4.5[1].1         Identifier         mL         Changeable Data           OM4.5[1].2         Text         milliliter         Changeable Data           OM4.5[1].3         Name of Coding System         UCUM         Changeable Data           OM4.5[1].7         Coding System Version ID         1.8         Changeable Data           OM4.5[2].1         Identifier         mL         Changeable Data           OM4.5[2].2         Text         milliliter         Changeable Data           OM4.5[2].3         Name of Coding System         UCUM         Changeable Data           OM4.5[2].7         Coding System Version ID         1.8         Changeable Data           OM4.6         Specimen         Decimen         Changeable Data           OM4.6.1         Identifier         119364003         Text Case Fixed Data           OM4.6.2         Text         Serum specimen         Changeable Data           OM4.6.3         Name of Coding System         SCT         Text Case Fixed Data           OM4.10.1         Quantity         1         Changeable Data           OM4.10.2         Units         Changeable Data           OM4.10.2.1         Identifier         mL         Changeable Data           OM4.10.2.2         Text         m	OM4.4[2]	Container Volume	5.0	Changeable Data
OM4.5[1].2         Text         mililiter         Changeable Data           OM4.5[1].3         Name of Coding System         UCUM         Changeable Data           OM4.5[1].7         Coding System Version ID         1.8         Changeable Data           OM4.5[2].1         Identifier         mL         Changeable Data           OM4.5[2].2         Text         mililiter         Changeable Data           OM4.5[2].3         Name of Coding System         UCUM         Changeable Data           OM4.5[2].7         Coding System Version ID         1.8         Changeable Data           OM4.6         Specimen         Changeable Data           OM4.6.1         Identifier         119364003         Text Case Fixed Data           OM4.6.2         Text         Serum specimen         Changeable Data           OM4.6.3         Name of Coding System         SCT         Text Case Fixed Data           OM4.6.7         Coding System Version ID         20130131         Changeable Data           OM4.10         Normal Collection Volume         OM4.10.2         Units         Changeable Data           OM4.10.2.1         Identifier         mL         Changeable Data           OM4.10.2.3         Name of Coding System         UCUM         IG Fixed Data	OM4.5[1]	Container Units		
OM4.5[1].3         Name of Coding System         UCUM         Changeable Data           OM4.5[1].7         Coding System Version ID         1.8         Changeable Data           OM4.5[2].1         Container Units         Identifier         mL         Changeable Data           OM4.5[2].1         Identifier         mL         Changeable Data           OM4.5[2].3         Name of Coding System         UCUM         Changeable Data           OM4.5[2].7         Coding System Version ID         1.8         Changeable Data           OM4.6.1         Identifier         119364003         Test Case Fixed Data           OM4.6.2         Text         Serum specimen         Changeable Data           OM4.6.3         Name of Coding System         SCT         Test Case Fixed Data           OM4.6.7         Coding System Version ID         20130131         Changeable Data           OM4.10.1         Quantity         I         Changeable Data           OM4.10.2         Units         I         Changeable Data           OM4.10.2.1         Identifier         mL         Changeable Data           OM4.10.2.2         Text         milliliter         Changeable Data           OM4.11.2         Quantity         0.5         Changeable Data <t< td=""><td>OM4.5[1].1</td><td>Identifier</td><td>mL</td><td>Changeable Data</td></t<>	OM4.5[1].1	Identifier	mL	Changeable Data
OM4.5[1].7         Coding System Version ID         1.8         Changeable Data           OM4.5[2]         Container Units         mL         Changeable Data           OM4.5[2].2         Text         milliter         Changeable Data           OM4.5[2].3         Name of Coding System         UCUM         Changeable Data           OM4.5[2].7         Coding System Version ID         1.8         Changeable Data           OM4.6         Specimen         Changeable Data           OM4.6.1         Identifier         119364003         Test Case Fixed Data           OM4.6.2         Text         Serum specimen         Changeable Data           OM4.6.3         Name of Coding System         SCT         Test Case Fixed Data           OM4.6.7         Coding System Version ID         20130131         Changeable Data           OM4.10         Normal Collection Volume         OM-10	OM4.5[1].2	Text	mililiter	Changeable Data
OM4.5[2]         Container Units         mL         Changeable Data           OM4.5[2].1         Identifier         mL         Changeable Data           OM4.5[2].2         Text         milliter         Changeable Data           OM4.5[2].7         Coding System Version ID         1.8         Changeable Data           OM4.6         Specimen         Changeable Data           OM4.6.1         Identifier         119364003         Test Case Fixed Data           OM4.6.2         Text         Serum specimen         Changeable Data           OM4.6.3         Name of Coding System         SCT         Test Case Fixed Data           OM4.6.7         Coding System Version ID         20130131         Changeable Data           OM4.10         Normal Collection Volume         Outsis           OM4.10.1         Quantity         1         Changeable Data           OM4.10.2         Units         Interpretation of Changeable Data         Interpretation of Changeable Data           OM4.10.2.1         Identifier         Interpretation of Changeable Data         Interpretation of Changeable Data           OM4.10.2.2         Text         milliliter         Changeable Data           OM4.11.1         Quantity         0.5         Changeable Data           OM4	OM4.5[1].3	Name of Coding System	UCUM	Changeable Data
OM4.5[2].1         Identifier         mL         Changeable Data           OM4.5[2].2         Text         mililiter         Changeable Data           OM4.5[2].3         Name of Coding System         UCUM         Changeable Data           OM4.5[2].7         Coding System Version ID         1.8         Changeable Data           OM4.6         Specimen         Item Changeable Data           OM4.6.1         Identifier         119364003         Test Case Fixed Data           OM4.6.2         Text         Serum specimen         Changeable Data           OM4.6.3         Name of Coding System         SCT         Test Case Fixed Data           OM4.6.7         Coding System Version ID         20130131         Changeable Data           OM4.10         Normal Collection Volume         OM4.10           OM4.10.1         Quantity         1         Changeable Data           OM4.10.2         Units         Identifier         mL         Changeable Data           OM4.10.2.1         Identifier         mL         Changeable Data           OM4.10.2.3         Name of Coding System         UCUM         IG Fixed Data           OM4.11.1         Minimum Collection Volume         Imageable Data           OM4.11.2.1         Identifier         <	OM4.5[1].7	Coding System Version ID	1.8	Changeable Data
OM4.5[2].2         Text         mililiter         Changeable Data           OM4.5[2].3         Name of Coding System         UCUM         Changeable Data           OM4.6         Specimen            OM4.6.1         Identifier         119364003         Test Case Fixed Data           OM4.6.2         Text         Serum specimen         Changeable Data           OM4.6.3         Name of Coding System         SCT         Test Case Fixed Data           OM4.6.7         Coding System Version ID         20130131         Changeable Data           OM4.10         Normal Collection Volume            OM4.10.1         Quantity         1         Changeable Data           OM4.10.2         Units             OM4.10.2.1         Identifier         mL         Changeable Data           OM4.10.2.2         Text         milliliter         Changeable Data           OM4.10.2.3         Name of Coding System         UCUM         IG Fixed Data           OM4.11.1         Quantity         0.5         Changeable Data           OM4.11.2.1         Identifier         mL         Changeable Data           OM4.11.2.2         Text         milliliter         Changeable Data	OM4.5[2]	Container Units		
OM4.5[2].3         Name of Coding System         UCUM         Changeable Data           OM4.6         Specimen         Changeable Data           OM4.6.1         Identifier         119364003         Test Case Fixed Data           OM4.6.2         Text         Serum specimen         Changeable Data           OM4.6.3         Name of Coding System         SCT         Test Case Fixed Data           OM4.6.7         Coding System Version ID         20130131         Changeable Data           OM4.10         Normal Collection Volume         OM4.10.2         Changeable Data           OM4.10.1         Quantity         1         Changeable Data           OM4.10.2.1         Identifier         mL         Changeable Data           OM4.10.2.2         Text         milliliter         Changeable Data           OM4.10.2.3         Name of Coding System         UCUM         IG Fixed Data           OM4.11         Minimum Collection Volume         OM4.11.2         Changeable Data           OM4.11.2.1         Identifier         mL         Changeable Data           OM4.11.2.2         Text         milliliter         Changeable Data           OM4.11.2.1         Juits         Changeable Data           OM4.11.2.2         Name of Coding System	OM4.5[2].1	Identifier	mL	Changeable Data
OM4.6         Specimen         1.8         Changeable Data           OM4.6.1         Identifier         119364003         Test Case Fixed Data           OM4.6.2         Text         Serum specimen         Changeable Data           OM4.6.3         Name of Coding System         SCT         Test Case Fixed Data           OM4.6.7         Coding System Version ID         20130131         Changeable Data           OM4.10         Normal Collection Volume         OM4.10.1         Changeable Data           OM4.10.1         Quantity         1         Changeable Data           OM4.10.2.1         Identifier         mL         Changeable Data           OM4.10.2.2         Text         milliliter         Changeable Data           OM4.10.2.3         Name of Coding System         UCUM         IG Fixed Data           OM4.11         Quantity         0.5         Changeable Data           OM4.11.2         Units         OM4.11.2         Changeable Data           OM4.11.2.1         Identifier         mL         Changeable Data           OM4.11.2.2         Text         milliliter         Changeable Data           OM4.11.2.3         Name of Coding System         UCUM         IG Fixed Data           OM4.11.2.3         Name of	OM4.5[2].2	Text	mililiter	Changeable Data
OM4.6     Specimen       OM4.6.1     Identifier     119364003     Test Case Fixed Data       OM4.6.2     Text     Serum specimen     Changeable Data       OM4.6.3     Name of Coding System     SCT     Test Case Fixed Data       OM4.6.7     Coding System Version ID     20130131     Changeable Data       OM4.10     Normal Collection Volume     OM4.10.1     Changeable Data       OM4.10.1     Quantity     1     Changeable Data       OM4.10.2.1     Identifier     mL     Changeable Data       OM4.10.2.2     Text     milliliter     Changeable Data       OM4.10.2.3     Name of Coding System     UCUM     IG Fixed Data       OM4.11.1     Quantity     0.5     Changeable Data       OM4.11.2     Units     Units       OM4.11.2.1     Identifier     mL     Changeable Data       OM4.11.2.2     Text     milliliter     Changeable Data       OM4.11.2.3     Name of Coding System     UCUM     IG Fixed Data       OM4.11.2.7     Coding System Version ID     1.8     Changeable Data       OM4.12     Specimen Requirements     Protect from light. Allow serum tube to clot completely at room temperature. Separate serum or plasma from cells ASAP or within 30 minutes of collection.     Changeable Data	OM4.5[2].3	Name of Coding System	UCUM	Changeable Data
OM4.6.1 Identifier 119364003 Test Case Fixed Data OM4.6.2 Text Serum specimen Changeable Data OM4.6.3 Name of Coding System SCT Test Case Fixed Data OM4.6.7 Coding System Version ID 20130131 Changeable Data OM4.10 Normal Collection Volume OM4.10.1 Quantity 1 Changeable Data OM4.10.2 Units OM4.10.2.1 Identifier mL Changeable Data OM4.10.2.2 Text milliliter Changeable Data OM4.10.2.3 Name of Coding System UCUM IG Fixed Data OM4.11.1 Quantity 0.5 Changeable Data OM4.11.2 Units OM4.11.2 Units OM4.11.2 Identifier mL Changeable Data OM4.11.2.1 Identifier mL Changeable Data OM4.11.2.2 Text milliliter Changeable Data OM4.11.2.3 Name of Coding System UCUM IG Fixed Data OM4.11.2.7 Coding System Version ID 1.8 Changeable Data OM4.12 Specimen Requirements OM4.12 Orwithin 30 minutes of collection.	OM4.5[2].7	Coding System Version ID	1.8	Changeable Data
OM4.6.2 Text Serum specimen Changeable Data OM4.6.3 Name of Coding System SCT Test Case Fixed Data OM4.6.7 Coding System Version ID 20130131 Changeable Data OM4.10 Normal Collection Volume OM4.10.1 Quantity 1 Changeable Data OM4.10.2 Units OM4.10.2.1 Identifier mL Changeable Data OM4.10.2.2 Text milliliter Changeable Data OM4.10.2.3 Name of Coding System UCUM IG Fixed Data OM4.11 Quantity 0.5 Changeable Data OM4.11.1 Quantity 0.5 Changeable Data OM4.11.2 Units OM4.11.2.1 Identifier mL Changeable Data OM4.11.2.1 Text milliliter Changeable Data OM4.11.2.2 Text milliliter McL Changeable Data OM4.11.2.3 Name of Coding System UCUM IG Fixed Data OM4.11.2.1 Text milliliter Changeable Data OM4.11.2.2 Text milliliter Changeable Data OM4.11.2.3 Name of Coding System UCUM IG Fixed Data OM4.11.2.7 Coding System Version ID 1.8 Changeable Data OM4.12 Specimen Requirements OM4.12 Protect from light. Allow serum tube to clot completely at room temperature. Separate serum or plasma from cells ASAP or within 30 minutes of collection.	OM4.6	Specimen		
OM4.6.3 Name of Coding System SCT Test Case Fixed Data OM4.6.7 Coding System Version ID 20130131 Changeable Data OM4.10 Normal Collection Volume OM4.10.1 Quantity 1 Changeable Data OM4.10.2 Units OM4.10.2.1 Identifier mL Changeable Data OM4.10.2.2 Text milliliter Changeable Data OM4.10.2.3 Name of Coding System UCUM IG Fixed Data OM4.11 Quantity 0.5 Changeable Data OM4.11.1 Quantity 0.5 Changeable Data OM4.11.2 Units OM4.11.2.1 Identifier mL Changeable Data OM4.11.2.1 Text milliliter Changeable Data OM4.11.2.2 Text milliliter Changeable Data OM4.11.2.3 Name of Coding System UCUM IG Fixed Data OM4.11.2.1 Changeable Data OM4.11.2.2 Text milliliter Changeable Data OM4.11.2.3 Name of Coding System UCUM IG Fixed Data OM4.11.2.7 Coding System UCUM IG Fixed Data OM4.11.2.7 Coding System Version ID  OM4.12 Specimen Requirements OM4.12 Protect from light. Allow serum tube to clot completely at room temperature. Separate serum or plasma from cells ASAP or within 30 minutes of collection.	OM4.6.1	Identifier	119364003	Test Case Fixed Data
OM4.10 OM4.10.1 Quantity OM4.10.2 Units OM4.10.2.1 Identifier OM4.10.2.2 Text OM4.10.2.3 Name of Coding System OM4.11.1 Quantity OM4.11.1 Quantity OM4.11.2 Units OM4.11.2 Identifier OM4.11.2 Identifier OM4.11.2 Text OM4.11.2 Identifier OM4.11.2 Text OM4.11.2 Identifier OM4.11.2 Text OM4.11	OM4.6.2	Text	Serum specimen	Changeable Data
OM4.10     Normal Collection Volume       OM4.10.1     Quantity     1     Changeable Data       OM4.10.2.1     Units     Identifier     mL     Changeable Data       OM4.10.2.2     Text     milliliter     Changeable Data       OM4.10.2.3     Name of Coding System     UCUM     IG Fixed Data       OM4.11     Minimum Collection Volume     IG Fixed Data       OM4.11.1     Quantity     0.5     Changeable Data       OM4.11.2     Units     Identifier     mL     Changeable Data       OM4.11.2.1     Identifier     mL     Changeable Data       OM4.11.2.2     Text     milliliter     Changeable Data       OM4.11.2.3     Name of Coding System     UCUM     IG Fixed Data       OM4.11.2.7     Coding System Version ID     1.8     Changeable Data       OM4.12     Specimen Requirements     Protect from light. Allow serum tube to clot completely at room temperature. Separate serum or plasma from cells ASAP or within 30 minutes of collection.     Changeable Data	OM4.6.3	Name of Coding System	SCT	Test Case Fixed Data
OM4.10.1 Quantity I Changeable Data  OM4.10.2 Units  OM4.10.2.1 Identifier mL Changeable Data  OM4.10.2.2 Text milliliter Changeable Data  OM4.10.2.3 Name of Coding System UCUM IG Fixed Data  OM4.11 Minimum Collection Volume  OM4.11.1 Quantity 0.5 Changeable Data  OM4.11.2 Units  OM4.11.2.1 Identifier mL Changeable Data  OM4.11.2.2 Text milliliter Changeable Data  OM4.11.2.3 Name of Coding System UCUM IG Fixed Data  OM4.11.2.7 Coding System UCUM IG Fixed Data  OM4.11.2.7 Coding System Version ID  OM4.11.2 Protect from light. Allow serum tube to clot completely at room temperature. Separate serum or plasma from cells ASAP or within 30 minutes of collection.	OM4.6.7	Coding System Version ID	20130131	Changeable Data
OM4.10.2 Units  OM4.10.2.1 Identifier  OM4.10.2.2 Text  OM4.10.2.3 Name of Coding System  OM4.11.1 Quantity  OM4.11.2 Units  OM4.11.2.1 Identifier  OM4.11.2.2 Text  OM4.11.2.3 Name of Coding System  OM4.11.2.4 Text  OM4.11.2.5 Text  OM4.11.2.7 Coding System  OM4.11.2.7 Coding System  OM4.11.2.7 Coding System  OM4.11.2.8 Protect from light. Allow serum tube to clot completely at room temperature. Separate serum or plasma from cells ASAP or within 30 minutes of collection.	OM4.10	Normal Collection Volume		
OM4.10.2.1 Identifier mL Changeable Data OM4.10.2.2 Text milliliter Changeable Data OM4.10.2.3 Name of Coding System UCUM IG Fixed Data  OM4.11 Minimum Collection Volume OM4.11.1 Quantity 0.5 Changeable Data OM4.11.2 Units OM4.11.2.1 Identifier mL Changeable Data OM4.11.2.2 Text milliliter Changeable Data OM4.11.2.3 Name of Coding System UCUM IG Fixed Data OM4.11.2.7 Coding System Version ID  OM4.12 Specimen Requirements  OM4.12 Protect from light. Allow serum tube to clot completely at room temperature. Separate serum or plasma from cells ASAP or within 30 minutes of collection.	OM4.10.1	Quantity	1	Changeable Data
OM4.10.2.2 Text milliliter Changeable Data OM4.10.2.3 Name of Coding System UCUM IG Fixed Data  OM4.11 Minimum Collection Volume OM4.11.1 Quantity 0.5 Changeable Data OM4.11.2 Units OM4.11.2.1 Identifier mL Changeable Data OM4.11.2.2 Text milliliter Changeable Data OM4.11.2.3 Name of Coding System UCUM IG Fixed Data OM4.11.2.7 Coding System Version ID OM4.11.2.7 Specimen Requirements  OM4.12 Specimen Requirements  OM4.12 Changeable Data  OM4.13 Changeable Data  Changeable Data  Changeable Data  Changeable Data  Changeable Data	OM4.10.2	Units		
OM4.10.2.3 Name of Coding System  OM4.11 Minimum Collection Volume  OM4.11.1 Quantity  OM4.11.2 Units  OM4.11.2.1 Identifier  OM4.11.2.2 Text  OM4.11.2.3 Name of Coding System  OM4.11.2.7 Coding System  OM4.11.2.7 Coding System Version ID  OM4.11.2.7 Specimen Requirements  OM4.12 Specimen Requirements  UCUM  IG Fixed Data  Changeable Data  UCUM  IG Fixed Data  Changeable Data	OM4.10.2.1	Identifier	mL	Changeable Data
OM4.11     Minimum Collection Volume       OM4.11.1     Quantity     0.5     Changeable Data       OM4.11.2     Units       OM4.11.2.1     Identifier     mL     Changeable Data       OM4.11.2.2     Text     milliliter     Changeable Data       OM4.11.2.3     Name of Coding System     UCUM     IG Fixed Data       OM4.11.2.7     Coding System Version ID     1.8     Changeable Data       Protect from light. Allow serum tube to clot completely at room temperature. Separate serum or plasma from cells ASAP or within 30 minutes of collection.	OM4.10.2.2	Text	milliliter	Changeable Data
OM4.11.1 Quantity OM4.11.2 Units OM4.11.2.1 Identifier OM4.11.2.2 Text OM4.11.2.3 Name of Coding System OM4.11.2.7 Coding System Version ID  OM4.11.2.7 Specimen Requirements  OM4.12 Specimen Requirements  OM4.12 Changeable Data  OM4.13 IG Fixed Data  Changeable Data	OM4.10.2.3	Name of Coding System	UCUM	IG Fixed Data
OM4.11.2.1 Units  OM4.11.2.1 Identifier  ML  Changeable Data  Changeable Data  OM4.11.2.2 Text  Milliliter  Changeable Data  UCUM  IG Fixed Data  OM4.11.2.7 Coding System Version ID  OM4.11.2.7 Specimen Requirements  Protect from light. Allow serum tube to clot completely at room temperature. Separate serum or plasma from cells ASAP or within 30 minutes of collection.  Changeable Data	OM4.11	Minimum Collection Volume		
OM4.11.2.1 Identifier mL Changeable Data OM4.11.2.2 Text milliliter Changeable Data OM4.11.2.3 Name of Coding System UCUM IG Fixed Data OM4.11.2.7 Coding System Version ID  OM4.11.2.7 Specimen Requirements  OM4.12 Specimen Requirements  OM4.12 Changeable Data  Protect from light. Allow serum tube to clot completely at room temperature. Separate serum or plasma from cells ASAP or within 30 minutes of collection.	OM4.11.1	Quantity	0.5	Changeable Data
OM4.11.2.2 Text milliliter Changeable Data OM4.11.2.3 Name of Coding System UCUM IG Fixed Data OM4.11.2.7 Coding System Version ID 1.8 Changeable Data  OM4.12 Specimen Requirements Protect from light. Allow serum tube to clot completely at room temperature. Separate serum or plasma from cells ASAP or within 30 minutes of collection.  Changeable Data  Changeable Data	OM4.11.2	Units		
OM4.11.2.3 Name of Coding System UCUM IG Fixed Data OM4.11.2.7 Coding System Version ID  OM4.12 Specimen Requirements  OM4.12 Specimen Requirements  OM4.12 CODING System UCUM  1.8 Changeable Data  Protect from light. Allow serum tube to clot completely at room temperature. Separate serum or plasma from cells ASAP or within 30 minutes of collection.	OM4.11.2.1	Identifier	mL	Changeable Data
OM4.11.2.7 Coding System Version ID  1.8 Changeable Data  Protect from light. Allow serum tube to clot completely at room temperature. Separate serum or plasma from cells ASAP or within 30 minutes of collection.  Changeable Data	OM4.11.2.2	Text	milliliter	Changeable Data
OM4.12 Specimen Requirements Protect from light. Allow serum tube to clot completely at room temperature. Separate serum or plasma from cells ASAP or within 30 minutes of collection.	OM4.11.2.3	Name of Coding System	UCUM	IG Fixed Data
OM4.12 Specimen Requirements clot completely at room temperature. Separate serum or plasma from cells ASAP or within 30 minutes of collection. Changeable Data	OM4.11.2.7	Coding System Version ID	1.8	Changeable Data
OM4 15[1] Specimen Hendling Code	OM4.12	Specimen Requirements	clot completely at room temperature. Separate serum or plasma from cells ASAP	Changeable Data
OM4.15[1]   Specimen Handling Code	OM4.15[1]	Specimen Handling Code		
OM4.15[1].1 Identifier REF Changeable Data	OM4.15[1].1	Identifier	REF	Changeable Data
OM4.15[1].2 Text Refrigerated temperature Changeable Data	OM4.15[1].2	Text	Refrigerated temperature	Changeable Data
OM4.15[1].3 Name of Coding System HL70376 IG Fixed Data	OM4.15[1].3	Name of Coding System	HL70376	IG Fixed Data
OM4.15[1].7 Coding System Version ID 2.5.1 Changeable Data	OM4.15[1].7	Coding System Version ID	2.5.1	Changeable Data

OM4:

		OM4 :	
Location	Data Element	Data	Categorization
ОМ4.1	Sequence Number - Test/Observation Master File	1.2	IG Fixed Data
OM4.3[1]	Container Description	Green Lithium Heparin tube	Changeable Data
OM4.4[1]	Container Volume	3.0	Changeable Data
OM4.5[1]	Container Units		
OM4.5[1].1	Identifier	mL	Changeable Data
OM4.5[1].2	Text	mililiter	Changeable Data
OM4.5[1].3	Name of Coding System	UCUM	Changeable Data
OM4.5[1].7	Coding System Version ID	1.8	Changeable Data
OM4.6	Specimen		
OM4.6.1	Identifier	119361006	Test Case Fixed Data
OM4.6.2	Text	Plasma specimen	Changeable Data
OM4.6.3	Name of Coding System	SCT	Test Case Fixed Data
OM4.6.7	Coding System Version ID	20130131	Changeable Data
OM4.7	Additive		
OM4.7.1	Identifier	HEPL	Changeable Data
OM4.7.2	Text	Lithium/Li Heparin	Changeable Data
OM4.7.3	Name of Coding System	HL70371	Changeable Data
OM4.7.7	Coding System Version ID	2.5.1	Changeable Data
OM4.10	Normal Collection Volume		
OM4.10.1	Quantity	2	Changeable Data
OM4.10.2	Units		
OM4.10.2.1	Identifier	mL	Changeable Data
OM4.10.2.2	Text	milliliter	Changeable Data
OM4.10.2.3	Name of Coding System	UCUM	IG Fixed Data
OM4.10.2.7	Coding System Version ID	1.8	Changeable Data
OM4.11	Minimum Collection Volume		
OM4.11.1	Quantity	0.7	Changeable Data
OM4.11.2	Units		
OM4.11.2.1	Identifier	mL	Changeable Data
OM4.11.2.2	Text	milliliter	Changeable Data
OM4.11.2.3	Name of Coding System	UCUM	IG Fixed Data
OM4.11.2.7	Coding System Version ID	1.8	Changeable Data
OM4.12	Specimen Requirements	Centrifuge at 1100-2000 g for a minimum of 10 minutes.	Changeable Data
OM4.15[1]	Specimen Handling Code		
OM4.15[1].1	Identifier	REF	Changeable Data
OM4.15[1].2	Text	Refrigerated temperature	Changeable Data
OM4.15[1].3	Name of Coding System	HL70376	IG Fixed Data
OM4.15[1].7	Coding System Version ID	2.5.1	Changeable Data
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