

Test Case Information

EDOS_2.5_1.1-M08_GU - M08 Update revise_postCombo	
Test Case ID	EDOS_2.5_1.1-M08_GU

MSH :

Location	Data Element	Data	Categorization
MSH.1[1]	Field Separator		IG Fixed Data
MSH.2[1]	Encoding Characters	^~\&#	IG Fixed Data
MSH.3[1]	Sending Application		
MSH.3[1].1	Namespace ID	NIST Test Lab APP	Configurable Data
MSH.3[1].2	Universal ID	2.16.840.1.113883.3.72.5.20	Configurable Data
MSH.3[1].3	Universal ID Type	ISO	IG Fixed Data
MSH.4[1]	Sending Facility		
MSH.4[1].1	Namespace ID	NIST Lab Facility	Configurable Data
MSH.4[1].2	Universal ID	2.16.840.1.113883.3.72.5.21	Configurable Data
MSH.4[1].3	Universal ID Type	ISO	IG Fixed Data
MSH.6[1]	Receiving Facility		
MSH.6[1].1	Namespace ID	NIST EHR Facility	Configurable Data
MSH.6[1].2	Universal ID	2.16.840.1.113883.3.72.5.23	Configurable Data
MSH.6[1].3	Universal ID Type	ISO	IG Fixed Data
MSH.7[1]	Date/Time Of Message		
MSH.7[1].1	Time	20130421113601-0700	System Generated
MSH.9[1]	Message Type		
MSH.9[1].1	Message Code	MFN	IG Fixed Data
MSH.9[1].2	Trigger Event	M08	IG Fixed Data
MSH.9[1].3	Message Structure	MFN_M08	IG Fixed Data
MSH.10[1]	Message Control ID	EDOS_2.5_1.1-M08_GU	System Generated
MSH.11[1]	Processing ID		
MSH.11[1].1	Processing ID	T	Changeable Data
MSH.12[1]	VersionID		
MSH.12[1].1	Version ID	2.5.1	IG Fixed Data
MSH.15[1]	Accept Acknowledgment Type	AL	Changeable Data
MSH.16[1]	Application Acknowledgment Type	NE	Changeable Data
MSH.21[1]	Message Profile Identifier		
MSH.21[1].1	Entity Identifier	EDOS_Common_Component	Test Case Fixed Data
MSH.21[1].2	Namespace ID	EDOS Base Profile	Changeable Data
MSH.21[1].3	Universal ID	2.16.840.1.113883.9.67	Test Case Fixed Data
MSH.21[1].4	Universal ID Type	ISO	IG Fixed Data
MSH.21[2]	Message Profile Identifier		
MSH.21[2].1	Entity Identifier	EDOS_GU_Component	Test Case Fixed Data
MSH.21[2].2	Namespace ID	EDOS GU Profile	Changeable Data
MSH.21[2].3	Universal ID	2.16.840.1.113883.9.68	Test Case Fixed Data
MSH.21[2].4	Universal ID Type	ISO	IG Fixed Data

MFI :

Location	Data Element	Data	Categorization
MFI.1[1]	Master File Identifier		
MFI.1[1].1	Identifier	OMA	IG Fixed Data
MFI.1[1].2	Text	Numerical observation master file	Changeable Data
MFI.1[1].3	Name of Coding System	HL70175	IG Fixed Data
MFI.1[1].7	Coding System Version ID	2.5.1	Test Case Fixed Data
MFI.3[1]	File-Level Event Code	UPD	Test Case Fixed Data
MFI.6[1]	Response Level Code	NE	IG Fixed Data

MFE :

Location	Data Element	Data	Categorization
MFE.1[1]	Record-Level Event Code	MUP	Test Case Fixed Data
MFE.3[1]	Effective Date/Time		
MFE.3[1].1	Time	20131219145310	System Generated
MFE.4[1]	Primary Key Value - MFE		
MFE.4[1].1	Identifier	402	Changeable Data
MFE.4[1].2	Text	Cholesterol (total), serum	Changeable Data
MFE.4[1].3	Name of Coding System	99USI	Changeable Data
MFE.4[1].7	Coding System Version ID	20130421	Changeable Data
MFE.5[1]	Primary Key Value Type	CWE	IG Fixed Data

OM1 :

Location	Data Element	Data	Categorization
OM1.1[1]	Sequence Number - Test/Observation Master File	1	IG Fixed Data
OM1.2[1]	Producer's Service/Test/Observation ID		
OM1.2[1].1	Identifier	402	Changeable Data
OM1.2[1].2	Text	Cholesterol (total), serum	Changeable Data
OM1.2[1].3	Name of Coding System	99USI	Changeable Data
OM1.2[1].7	Coding System Version ID	20130421	Changeable Data
OM1.4[1]	Specimen Required	Y	Changeable Data
OM1.5[1]	Producer ID		
OM1.5[1].1	Identifier	05D0669071	Changeable Data
OM1.5[1].2	Text	Century Hospital Clinical Laboratory	Changeable Data
OM1.5[1].3	Name of Coding System	99USI	Changeable Data
OM1.5[1].7	Coding System Version ID	2103	Changeable Data
OM1.7[1]	Other Service/Test/Observation IDs for the Observation		
OM1.7[1].1	Identifier	2093-3	Test Case Fixed Data
OM1.7[1].2	Text	Cholesterol [Mass/volume] in Serum or Plasma	Changeable Data
OM1.7[1].3	Name of Coding System	LN	Test Case Fixed Data
OM1.9[1]	Preferred Report Name for the Observation	Total Cholesterol - Serum	Changeable Data
OM1.12[1]	Orderability	Y	Test Case Fixed Data
OM1.18[1]	Nature of Service/Test/Observation	A	IG Fixed Data
OM1.31[1]	Observations Required to Interpret the Observation		
OM1.31[1].1	Identifier	30525-0	Changeable Data
OM1.31[1].2	Text	Age	Changeable Data
OM1.31[1].3	Name of Coding System	LN	Changeable Data

OM1.31[2]	Observations Required to Interpret the Observation		
OM1.31[2].1	Identifier	49541-6	Changeable Data
OM1.31[2].2	Text	Fasting status [Presence] - reported	Changeable Data
OM1.31[2].3	Name of Coding System	LN	Changeable Data
OM1.31[2].7	Coding System Version ID	2.44	Changeable Data
OM1.32[1]	Interpretation of Observations	Investigation of serum lipids is indicated in those with coronary and other arterial disease, especially in patients younger than 40 years of age, and in those with family history of atherosclerosis or of hyperlipidemia. Also important in patients with xanthomas, hypothyroidism, nephrosis, renal failure, obesity, diabetes mellitus, alcoholism, primary biliary cirrhosis, and other types of cholestasis.	Changeable Data
OM1.37[1]	Patient Preparation	Collection Instructions: 1. Fasting overnight (12 hours). 2. Patient must not consume any alcohol for 24 hours before the specimen is drawn.	Changeable Data
OM1.39[1]	Factors that may Affect the Observation	Insufficient specimen, Improper labeling, gross hemolysis, warm sample	Changeable Data
OM1.40[1]	Service/Test/Observation Performance Schedule	daily	Changeable Data
OM1.40[2]	Service/Test/Observation Performance Schedule	continuously	Changeable Data
OM1.48[1]	Exclusive Test	N	Changeable Data
OM1.49[1]	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56[1]	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56[1].1	Identifier	2093-3	Changeable Data
OM1.56[1].2	Text	Cholesterol [Mass/volume] in Serum or Plasma	Changeable Data
OM1.56[1].3	Name of Coding System	LN	Test Case Fixed Data
OM1.56[1].4	Alternate Identifier	402	Changeable Data
OM1.56[1].5	Alternate Text	Cholesterol (total), serum	Changeable Data
OM1.56[1].6	Name of Alternate Coding System	99USI	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].2.2	Text	day	Changeable Data

OM4 :

Location	Data Element	Data	Categorization
OM4.1[1]	Sequence Number - Test/Observation Master File	1.1	IG Fixed Data
OM4.3[1]	Container Description	Serum Gel Tube (SGT)	Changeable Data
OM4.4[1]	Container Volume	8.5	Changeable Data
OM4.5[1]	Container Units		
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
OM4.6[1]	Specimen		
OM4.6[1].1	Identifier	119364003	Test Case Fixed Data
OM4.6[1].2	Text	Serum specimen	Changeable Data
OM4.6[1].3	Name of Coding System	SCT	Test Case Fixed Data
OM4.6[1].7	Coding System Version ID	20130731	Changeable Data
OM4.7[1]	Additive		
OM4.7[1].1	Identifier	SST	Changeable Data
OM4.7[1].2	Text	Serum Separator Tube (Polymer Gel)	Changeable Data
OM4.7[1].3	Name of Coding System	HL70371	Changeable Data
OM4.7[1].7	Coding System Version ID	2.5.1	Changeable Data
OM4.10[1]	Normal Collection Volume		
OM4.10[1].1	Quantity	0.5	Changeable Data
OM4.10[1].2	Units		
OM4.10[1].2.1	Identifier	mL	Changeable Data
OM4.10[1].2.2	Text	milliliter	Changeable Data
OM4.10[1].2.3	Name of Coding System	UCUM	Changeable Data
OM4.10[1].2.7	Coding System Version ID	1.8	Changeable Data
OM4.11[1]	Minimum Collection Volume		
OM4.11[1].1	Quantity	0.25	Changeable Data
OM4.11[1].2	Units		
OM4.11[1].2.1	Identifier	mL	Changeable Data
OM4.11[1].2.2	Text	milliliter	Changeable Data
OM4.11[1].2.3	Name of Coding System	UCUM	Changeable Data
OM4.11[1].2.7	Coding System Version ID	1.8	Changeable Data
OM4.12[1]	Specimen Requirements	Keep at room temperature	Changeable Data
OM4.15[1]	Specimen Handling Code		
OM4.15[1].1	Identifier	AMB	Changeable Data
OM4.15[1].2	Text	Ambient temperature	Changeable Data
OM4.15[1].3	Name of Coding System	HL70376	Changeable Data
OM4.15[1].7	Coding System Version ID	2.5.1	Changeable Data
OM4.16[1]	Specimen Preference	P	Test Case Fixed Data

OM4 :

Location	Data Element	Data	Categorization
OM4.1[1]	Sequence Number - Test/Observation Master File	1.2	IG Fixed Data
OM4.3[1]	Container Description	Red, No Additive tube	Changeable Data
OM4.4[1]	Container Volume	10	Changeable Data
OM4.5[1]	Container Units		
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
OM4.6[1]	Specimen		
OM4.6[1].1	Identifier	119364003	Test Case Fixed Data
OM4.6[1].2	Text	Serum specimen	Changeable Data
OM4.6[1].3	Name of Coding System	SCT	Test Case Fixed Data
OM4.6[1].7	Coding System Version ID	20130731	Changeable Data
OM4.10[1]	Normal Collection Volume		
OM4.10[1].1	Quantity	0.5	Changeable Data
OM4.10[1].2	Units		
OM4.10[1].2.1	Identifier	mL	Changeable Data
OM4.10[1].2.2	Text	milliliter	Changeable Data
OM4.10[1].2.3	Name of Coding System	UCUM	Changeable Data
OM4.10[1].2.7	Coding System Version ID	1.8	Changeable Data
OM4.11[1]	Minimum Collection Volume		
OM4.11[1].1	Quantity	0.25	Changeable Data
OM4.11[1].2	Units		
OM4.11[1].2.1	Identifier	mL	Changeable Data
OM4.11[1].2.2	Text	milliliter	Changeable Data
OM4.11[1].2.3	Name of Coding System	UCUM	Changeable Data
OM4.11[1].2.7	Coding System Version ID	1.8	Changeable Data
OM4.12[1]	Specimen Requirements	Keep at room temperature	Changeable Data
OM4.15[1]	Specimen Handling Code		
OM4.15[1].1	Identifier	AMB	Changeable Data
OM4.15[1].2	Text	Ambient temperature	Changeable Data
OM4.15[1].3	Name of Coding System	HL70376	Changeable Data
OM4.15[1].7	Coding System Version ID	2.5.1	Changeable Data
OM4.16[1]	Specimen Preference	A	Test Case Fixed Data
OM4.17[1]	Preferred Specimen/Attribute Sequence	1.1	Test Case Fixed Data

MFE :

Location	Data Element	Data	Categorization
MFE.1[1]	Record-Level Event Code	MUP	Test Case Fixed Data
MFE.3[1]	Effective Date/Time		
MFE.3[1].1	Time	20131219145310	System Generated
MFE.4[1]	Primary Key Value - MFE		
MFE.4[1].1	Identifier	408	Changeable Data
MFE.4[1].2	Text	Triglycerides, serum	Changeable Data
MFE.4[1].3	Name of Coding System	99USI	Changeable Data
MFE.4[1].7	Coding System Version ID	20130421	Changeable Data
MFE.5[1]	Primary Key Value Type	CWE	IG Fixed Data

OM1 :

Location	Data Element	Data	Categorization
OM1.1[1]	Sequence Number - Test/Observation Master File	2	IG Fixed Data
OM1.2[1]	Producer's Service/Test/Observation ID		
OM1.2[1].1	Identifier	408	Changeable Data
OM1.2[1].2	Text	Triglycerides, serum	Changeable Data
OM1.2[1].3	Name of Coding System	99USI	Changeable Data
OM1.2[1].7	Coding System Version ID	20130421	Changeable Data
OM1.4[1]	Specimen Required	Y	Changeable Data
OM1.5[1]	Producer ID		
OM1.5[1].1	Identifier	05D0669071	Changeable Data
OM1.5[1].2	Text	Century Hospital Clinical Laboratory	Changeable Data
OM1.5[1].3	Name of Coding System	99USI	Changeable Data
OM1.5[1].7	Coding System Version ID	2103	Changeable Data
OM1.7[1]	Other Service/Test/Observation IDs for the Observation		
OM1.7[1].1	Identifier	2571-8	Test Case Fixed Data
OM1.7[1].2	Text	Triglyceride [Mass/volume] in Serum or Plasma	Changeable Data
OM1.7[1].3	Name of Coding System	LN	Test Case Fixed Data
OM1.9[1]	Preferred Report Name for the Observation	Triglyceride - Serum	Changeable Data
OM1.12[1]	Orderability	Y	Test Case Fixed Data
OM1.18[1]	Nature of Service/Test/Observation	A	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	2.44	Changeable Data
OM1.31[2]	Observations Required to Interpret the Observation		
OM1.31[2].1	Identifier	30525-0	Changeable Data
OM1.31[2].2	Text	Age	Changeable Data
OM1.31[2].3	Name of Coding System	LN	Changeable Data
OM1.31[2].7	Coding System Version ID	2.44	Changeable Data
OM1.32[1]	Interpretation of Observations	Investigation of serum lipids is indicated in those with coronary and other arterial disease, especially in patients younger than 40 years of age, and in those with family history of atherosclerosis or of hyperlipidemia. Also important in patients with xanthomas, hypothyroidism, nephrosis, renal failure, obesity, diabetes mellitus, alcoholism, primary biliary cirrhosis, and other types of cholestasis.	Changeable Data
OM1.37[1]	Patient Preparation	Collection Instructions: 1. Fasting overnight (12 hours). 2. Patient must not consume any alcohol for 24 hours before the specimen is drawn.	Changeable Data
OM1.39[1]	Factors that may Affect the Observation	Insufficient specimen, Improper labeling, gross hemolysis, warm sample	Changeable Data
OM1.40[1]	Service/Test/Observation Performance Schedule	daily	Changeable Data
OM1.40[2]	Service/Test/Observation Performance Schedule	continuously	Changeable Data
OM1.48[1]	Exclusive Test	N	Changeable Data
OM1.49[1]	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56[1]	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56[1].1	Identifier	2571-8	Changeable Data
OM1.56[1].2	Text	Triglyceride [Mass/volume] in Serum or Plasma	Changeable Data

OM1.56[1].3	Name of Coding System	LN	Test Case Fixed Data
OM1.56[1].4	Alternate Identifier	408	Changeable Data
OM1.56[1].5	Alternate Text	Triglycerides, serum	Changeable Data
OM1.56[1].6	Name of Alternate Coding System	99USI	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].2.2	Text	day	Changeable Data

OM4 :

Location	Data Element	Data	Categorization
OM4.1[1]	Sequence Number - Test/Observation Master File	2.1	IG Fixed Data
OM4.3[1]	Container Description	Serum Gel Tube (SGT)	Changeable Data
OM4.4[1]	Container Volume	8.5	Changeable Data
OM4.5[1]	Container Units		
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
OM4.6[1]	Specimen		
OM4.6[1].1	Identifier	119364003	Test Case Fixed Data
OM4.6[1].2	Text	Serum specimen	Changeable Data
OM4.6[1].3	Name of Coding System	SCT	Test Case Fixed Data
OM4.6[1].7	Coding System Version ID	20130731	Changeable Data
OM4.7[1]	Additive		
OM4.7[1].1	Identifier	SST	Changeable Data
OM4.7[1].2	Text	Serum Separator Tube (Polymer Gel)	Changeable Data
OM4.7[1].3	Name of Coding System	HL70371	Changeable Data
OM4.7[1].7	Coding System Version ID	2.5.1	Changeable Data
OM4.10[1]	Normal Collection Volume		
OM4.10[1].1	Quantity	0.5	Changeable Data
OM4.10[1].2	Units		
OM4.10[1].2.1	Identifier	mL	Changeable Data
OM4.10[1].2.2	Text	milliliter	Changeable Data
OM4.10[1].2.3	Name of Coding System	UCUM	Changeable Data
OM4.10[1].2.7	Coding System Version ID	1.8	Changeable Data
OM4.11[1]	Minimum Collection Volume		
OM4.11[1].1	Quantity	0.25	Changeable Data
OM4.11[1].2	Units		
OM4.11[1].2.1	Identifier	mL	Changeable Data
OM4.11[1].2.2	Text	milliliter	Changeable Data
OM4.11[1].2.3	Name of Coding System	UCUM	Changeable Data
OM4.11[1].2.7	Coding System Version ID	1.8	Changeable Data
OM4.12[1]	Specimen Requirements	Keep at room temperature	Changeable Data
OM4.15[1]	Specimen Handling Code		
OM4.15[1].1	Identifier	AMB	Changeable Data
OM4.15[1].2	Text	Ambient temperature	Changeable Data
OM4.15[1].3	Name of Coding System	HL70376	Changeable Data
OM4.15[1].7	Coding System Version ID	2.5.1	Changeable Data
OM4.16[1]	Specimen Preference	P	Test Case Fixed Data

OM4 :

Location	Data Element	Data	Categorization
OM4.1[1]	Sequence Number - Test/Observation Master File	2.2	IG Fixed Data
OM4.3[1]	Container Description	Red, No Additive tube	Changeable Data
OM4.4[1]	Container Volume	10	Changeable Data
OM4.5[1]	Container Units		
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
OM4.6[1]	Specimen		
OM4.6[1].1	Identifier	119364003	Test Case Fixed Data
OM4.6[1].2	Text	Serum specimen	Changeable Data
OM4.6[1].3	Name of Coding System	SCT	Test Case Fixed Data
OM4.6[1].7	Coding System Version ID	20130731	Changeable Data
OM4.10[1]	Normal Collection Volume		
OM4.10[1].1	Quantity	0.5	Changeable Data
OM4.10[1].2	Units		
OM4.10[1].2.1	Identifier	mL	Changeable Data
OM4.10[1].2.2	Text	milliliter	Changeable Data
OM4.10[1].2.3	Name of Coding System	UCUM	Changeable Data
OM4.10[1].2.7	Coding System Version ID	1.8	Changeable Data
OM4.11[1]	Minimum Collection Volume		
OM4.11[1].1	Quantity	0.25	Changeable Data
OM4.11[1].2	Units		
OM4.11[1].2.1	Identifier	mL	Changeable Data
OM4.11[1].2.2	Text	milliliter	Changeable Data
OM4.11[1].2.3	Name of Coding System	UCUM	Changeable Data
OM4.11[1].2.7	Coding System Version ID	1.8	Changeable Data
OM4.12[1]	Specimen Requirements	Keep at room temperature	Changeable Data
OM4.15[1]	Specimen Handling Code		
OM4.15[1].1	Identifier	AMB	Changeable Data
OM4.15[1].2	Text	Ambient temperature	Changeable Data
OM4.15[1].3	Name of Coding System	HL70376	Changeable Data
OM4.15[1].7	Coding System Version ID	2.5.1	Changeable Data
OM4.16[1]	Specimen Preference	P	Test Case Fixed Data

MFE :

Location	Data Element	Data	Categorization
MFE.1[1]	Record-Level Event Code	MUP	Test Case Fixed Data
MFE.3[1]	Effective Date/Time		
MFE.3[1].1	Time	20131219145310	System Generated
MFE.4[1]	Primary Key Value - MFE		
MFE.4[1].1	Identifier	404	Changeable Data
MFE.4[1].2	Text	High density lipoprotein cholesterol, serum (HDL)	Changeable Data
MFE.4[1].3	Name of Coding System	99USI	Changeable Data
MFE.4[1].7	Coding System Version ID	20130421	Changeable Data
MFE.5[1]	Primary Key Value Type	CWE	IG Fixed Data

OM1 :

Location	Data Element	Data	Categorization
OM1.1[1]	Sequence Number - Test/Observation Master File	3	IG Fixed Data
OM1.2[1]	Producer's Service/Test/Observation ID		
OM1.2[1].1	Identifier	404	Changeable Data
OM1.2[1].2	Text	High density lipoprotein cholesterol, serum (HDL)	Changeable Data
OM1.2[1].3	Name of Coding System	99USI	Changeable Data
OM1.2[1].7	Coding System Version ID	20130421	Changeable Data
OM1.4[1]	Specimen Required	Y	Changeable Data
OM1.5[1]	Producer ID		
OM1.5[1].1	Identifier	05D0669071	Changeable Data
OM1.5[1].2	Text	Century Hospital Clinical Laboratory	Changeable Data
OM1.5[1].3	Name of Coding System	99USI	Changeable Data
OM1.5[1].7	Coding System Version ID	2103	Changeable Data
OM1.7[1]	Other Service/Test/Observation IDs for the Observation		
OM1.7[1].1	Identifier	2085-9	Test Case Fixed Data
OM1.7[1].2	Text	Cholesterol in HDL [Mass/volume] in Serum or Plasma	Changeable Data
OM1.7[1].3	Name of Coding System	LN	Test Case Fixed Data
OM1.9[1]	Preferred Report Name for the Observation	HDL Cholesterol - Serum	Changeable Data
OM1.12[1]	Orderability	Y	Test Case Fixed Data
OM1.18[1]	Nature of Service/Test/Observation	A	IG Fixed Data
OM1.31[1]	Observations Required to Interpret the Observation		
OM1.31[1].1	Identifier	30525-0	Changeable Data
OM1.31[1].2	Text	Age	Changeable Data
OM1.31[1].3	Name of Coding System	LN	Changeable Data
OM1.32[1]	Interpretation of Observations	Investigation of serum lipids is indicated in those with coronary and other arterial disease, especially in patients younger than 40 years of age, and in those with family history of atherosclerosis or of hyperlipidemia. Also important in patients with xanthomas, hypothyroidism, nephrosis, renal failure, obesity, diabetes mellitus, alcoholism, primary biliary cirrhosis, and other types of cholestasis.	Changeable Data
OM1.37[1]	Patient Preparation	Collection Instructions: 1. Fasting overnight (12 hours). 2. Patient must not consume any alcohol for 24 hours before the specimen is drawn.	Changeable Data
OM1.39[1]	Factors that may Affect the Observation	Insufficient specimen, Improper labeling, gross hemolysis, warm sample	Changeable Data
OM1.40[1]	Service/Test/Observation Performance Schedule	daily	Changeable Data
OM1.40[2]	Service/Test/Observation Performance Schedule	continuously	Changeable Data
OM1.48[1]	Exclusive Test	N	Changeable Data
OM1.49[1]	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56[1]	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56[1].1	Identifier	2085-9	Changeable Data
OM1.56[1].2	Text	Cholesterol in HDL [Mass/volume] in Serum or Plasma	Changeable Data
OM1.56[1].3	Name of Coding System	LN	Test Case Fixed Data
OM1.56[1].4	Alternate Identifier	404	Changeable Data
OM1.56[1].5	Alternate Text	High density lipoprotein cholesterol, serum (HDL)	Changeable Data
OM1.56[1].6	Name of Alternate Coding System	99USI	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].2.2	Text	day	Changeable Data

OM4 :

Location	Data Element	Data	Categorization
OM4.1[1]	Sequence Number - Test/Observation Master File	3.1	IG Fixed Data
OM4.3[1]	Container Description	Serum Gel Tube (SGT)	Changeable Data
OM4.4[1]	Container Volume	8.5	Changeable Data
OM4.5[1]	Container Units		
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
OM4.6[1]	Specimen		
OM4.6[1].1	Identifier	119364003	Test Case Fixed Data
OM4.6[1].2	Text	Serum specimen	Changeable Data
OM4.6[1].3	Name of Coding System	SCT	Test Case Fixed Data
OM4.6[1].7	Coding System Version ID	20130731	Changeable Data
OM4.7[1]	Additive		
OM4.7[1].1	Identifier	SST	Changeable Data
OM4.7[1].2	Text	Serum Separator Tube (Polymer Gel)	Changeable Data
OM4.7[1].3	Name of Coding System	HL70371	Changeable Data
OM4.7[1].7	Coding System Version ID	2.5.1	Changeable Data
OM4.10[1]	Normal Collection Volume		
OM4.10[1].1	Quantity	0.5	Changeable Data
OM4.10[1].2	Units		
OM4.10[1].2.1	Identifier	mL	Changeable Data
OM4.10[1].2.2	Text	milliliter	Changeable Data
OM4.10[1].2.3	Name of Coding System	UCUM	Changeable Data
OM4.10[1].2.7	Coding System Version ID	1.8	Changeable Data
OM4.11[1]	Minimum Collection Volume		
OM4.11[1].1	Quantity	0.25	Changeable Data
OM4.11[1].2	Units		
OM4.11[1].2.1	Identifier	mL	Changeable Data
OM4.11[1].2.2	Text	milliliter	Changeable Data
OM4.11[1].2.3	Name of Coding System	UCUM	Changeable Data
OM4.11[1].2.7	Coding System Version ID	1.8	Changeable Data
OM4.12[1]	Specimen Requirements	Keep at room temperature	Changeable Data
OM4.15[1]	Specimen Handling Code		
OM4.15[1].1	Identifier	AMB	Changeable Data
OM4.15[1].2	Text	Ambient temperature	Changeable Data
OM4.15[1].3	Name of Coding System	HL70376	Changeable Data
OM4.15[1].7	Coding System Version ID	2.5.1	Changeable Data
OM4.16[1]	Specimen Preference	P	Test Case Fixed Data

OM4 :

Location	Data Element	Data	Categorization
OM4.1[1]	Sequence Number - Test/Observation Master File	3.2	IG Fixed Data
OM4.3[1]	Container Description	Red, No Additive tube	Changeable Data
OM4.4[1]	Container Volume	10	Changeable Data
OM4.5[1]	Container Units		
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
OM4.6[1]	Specimen		
OM4.6[1].1	Identifier	119364003	Test Case Fixed Data
OM4.6[1].2	Text	Serum specimen	Changeable Data
OM4.6[1].3	Name of Coding System	SCT	Test Case Fixed Data
OM4.6[1].7	Coding System Version ID	20130731	Changeable Data
OM4.10[1]	Normal Collection Volume		
OM4.10[1].1	Quantity	0.5	Changeable Data
OM4.10[1].2	Units		
OM4.10[1].2.1	Identifier	mL	Changeable Data
OM4.10[1].2.2	Text	milliliter	Changeable Data
OM4.10[1].2.3	Name of Coding System	UCUM	Changeable Data
OM4.10[1].2.7	Coding System Version ID	1.8	Changeable Data
OM4.11[1]	Minimum Collection Volume		
OM4.11[1].1	Quantity	0.25	Changeable Data
OM4.11[1].2	Units		
OM4.11[1].2.1	Identifier	mL	Changeable Data
OM4.11[1].2.2	Text	milliliter	Changeable Data
OM4.11[1].2.3	Name of Coding System	UCUM	Changeable Data
OM4.11[1].2.7	Coding System Version ID	1.8	Changeable Data
OM4.12[1]	Specimen Requirements	Keep at room temperature	Changeable Data
OM4.15[1]	Specimen Handling Code		
OM4.15[1].1	Identifier	AMB	Changeable Data
OM4.15[1].2	Text	Ambient temperature	Changeable Data
OM4.15[1].3	Name of Coding System	HL70376	Changeable Data
OM4.15[1].7	Coding System Version ID	2.5.1	Changeable Data
OM4.16[1]	Specimen Preference	P	Test Case Fixed Data