

Test Case Information

EDOS_1.0_1.1-M08_GU - M08_New

Test Case ID

EDOS_1.0_1.1-M08_GU

MSH

Location	Data Element	Data	Categorization
MSH.1	Field Separator		Configurable Data
MSH.2	Encoding Characters	~\&#	IG Fixed Data
MSH.3	Sending Application		
MSH.3.1	Namespace ID	NIST Test Lab APP	Configurable Data
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.4.1	Namespace ID	NIST Lab Facility	Configurable Data
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.6.1	Namespace ID	NIST EHR Facility	Configurable Data
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	20130421113601-0700	System Generated
MSH.9	Message Type		
MSH.9.1	Message Code	MFN	IG Fixed Data
MSH.9.2	Trigger Event	M08	IG Fixed Data
MSH.9.3	Message Structure	MFN_M08	IG Fixed Data
MSH.10	Message Control ID	EDOS_1.0_1.1-M08_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.21	Message Profile Identifier		
MSH.21.1	Entity Identifier	EDOS_Common_Component	Test Case Fixed Data
MSH.21.2	Namespace ID	EDOS Base Profile	Changeable Data
MSH.21.3	Universal ID	2.16.840.1.113883.9.67	Test Case Fixed Data
MSH.21.4	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	Master File Identifier		
MFI.1.1	Identifier	OMM	IG Fixed Data
MFI.1.2	Text	Mixed type observation 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	REP	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	Location	Effective Date/Time	Data Element	Data	Categorization
MFE.3.1		Time		20131219145310	System Generated
MFE.4			Primary Key Value - MFE		
MFE.4.1		Identifier		500	Changeable Data
MFE.4.2		Text		Erythrocyte sedimentation rate	Changeable Data
MFE.4.3		Name of Coding System		99USL	Changeable Data
MFE.4.7		Coding System Version ID		20130421	Changeable Data
MFE.5			Primary Key Value Type	CWE	IG Fixed Data

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	500	Changeable Data
OM1.2.2	Text	Erythrocyte sedimentation rate	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	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	30341-2	Test Case Fixed Data
OM1.7.2	Text	Erythrocyte sedimentation rate	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
OM1.7[2]	Other Service/Test/Observation IDs for the Observation		
OM1.7[2].1	Identifier	416838001	
OM1.7[2].2	Text	Erythrocyte sedimentation rate measurement	
OM1.7[2].3	Name of Coding System	SCT	
OM1.7[2].7	Coding System Version ID	201509-US Ed	
OM1.9	Preferred Report Name for the Observation	Erythrocyte sedimentation rate	Changeable Data
OM1.12	Orderability	Y	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.32	Interpretation of Observations	The erythrocyte sedimentation rate is a nonspecific measure of inflammatory disease.	Changeable Data
OM1.39	Factors that may Affect the Observation	Insufficient blood, Clotting, Hemolysis, Blood specimen received > 12 hours after collection.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Daily	Changeable Data
OM1.40[2]	Service/Test/Observation Performance Schedule	Continuously	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.51	Other Names	Westergren	Changeable Data
OM1.51[2]	Other Names	Sed Rate	Changeable Data
OM1.54	Special Instructions	Please include tentative diagnosis/treatment on the request form..	Changeable Data
OM1.54[2]	Special Instructions	Please direct any questions regarding this test to the hematology division.	Changeable Data

Location	Data Element	Data	Categorization
OM1.55.1	Identifier	CP	Changeable Data
OM1.55.2	Text	Clinical Pathology	Changeable Data
OM1.55.3	Name of Coding System	99USL	Changeable Data
OM1.55.7	Coding System Version ID	2015	Changeable Data
OM1.55[2]	Test Relationship Category		
OM1.55[2].1	Identifier	HM	Changeable Data
OM1.55[2].2	Text	Hematology	Changeable Data
OM1.55[2].3	Name of Coding System	99USL	Changeable Data
OM1.55[2].7	Coding System Version ID	2015	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	30341-2	Changeable Data
OM1.56.2	Text	Erythrocyte sedimentation rate	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	500	Changeable Data
OM1.56.5	Alternate Text	Erythrocyte sedimentation rate	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.56.7	Coding System Version ID	2.48	Changeable Data
OM1.56.8	Alternate Coding System Version ID	20130421	Changeable Data
OM1.56.9	Original Text	Erythrocyte sedimentation rate	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	Changeable Data
OM1.57.2	Units		
OM1.57.2.1	Identifier	d	Changeable Data
OM1.57.2.2	Text	day	Changeable Data
OM1.57.2.3	Name of Coding System	UCUM	Changeable Data
OM1.57.2.7	Coding System Version ID	1.8	Changeable Data

OM2

Location	Data Element	Data	Categorization
OM2.1	Sequence Number - Test/Observation Master File	1	IG Fixed Data
OM2.2	Units of Measure		
OM2.2.1	Identifier	mm/h	Changeable Data
OM2.2.2	Text	millimeter per hour	Changeable Data
OM2.2.3	Name of Coding System	UCUM	Changeable Data
OM2.2.4	Alternate Identifier	mm/hour	Changeable Data
OM2.2.5	Alternate Text	mm/hour	Changeable Data
OM2.2.6	Name of Alternate Coding System	99USL	Changeable Data
OM2.2.7	Coding System Version ID	1.8	Changeable Data
OM2.2.8	Alternate Coding System Version ID	2014	Changeable Data
OM2.2.9	Original Text	mm/hour	Changeable Data
OM2.6	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6.1	Numeric Range		
OM2.6.1.1	Low Value	0	Changeable Data
OM2.6.1.2	High Value	15	Changeable Data
OM2.6.2	Administrative Sex		
OM2.6.2.1	Identifier	M	Changeable Data
OM2.6.2.2	Text	Male	Changeable Data
OM2.6.2.3	Name of Coding System	HL70001	IG Fixed Data
OM2.6.2.7	Coding System Version ID	2.5.1	IG Fixed Data
OM2.6[2]	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6[2].1	Numeric Range		
OM2.6[2].1.1	Low Value	0	Changeable Data

Location	Data Element	Data	Categorization
OM2.6[2].1.2	High Value	25	Changeable Data
OM2.6[2].2	Administrative Sex		
OM2.6[2].2.1	Identifier	F	Changeable Data
OM2.6[2].2.2	Text	Female	Changeable Data
OM2.6[2].2.3	Name of Coding System	HL70001	IG Fixed Data

OM4

Location	Data Element	Data	Categorization
OM4.1	Sequence Number - Test/Observation Master File	1.1	IG Fixed Data
OM4.3	Container Description	Black Top Tube (Vac-Tec)	Changeable Data
OM4.4	Container Volume	3.0	Changeable Data
OM4.5	Container Units		
OM4.5.1	Identifier	mL	Changeable Data
OM4.5.2	Text	milliliters	Changeable Data
OM4.5.3	Name of Coding System	UCUM	Changeable Data
OM4.5.7	Coding System Version ID	1.8	Changeable Data
OM4.6	Specimen		
OM4.6.1	Identifier	119297000	Test Case Fixed Data
OM4.6.2	Text	Blood sample	Changeable Data
OM4.6.3	Name of Coding System	SCT	Test Case Fixed Data
OM4.6.4	Alternate Identifier	WBLD	Changeable Data
OM4.6.5	Alternate Text	Whole blood	Changeable Data
OM4.6.6	Name of Alternate Coding System	99USL	Changeable Data
OM4.6.7	Coding System Version ID	201509-US Ed	Changeable Data
OM4.6.8	Alternate Coding System Version ID	2014	Changeable Data
OM4.6.9	Original Text	Whole blood	Changeable Data
OM4.7	Additive		
OM4.7.1	Identifier	WEST	Changeable Data
OM4.7.2	Text	Buffered Citrate (Westergren Sedimentation Rate)	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	2.4	Changeable Data
OM4.10.2	Units		
OM4.10.2.1	Identifier	mL	Changeable Data
OM4.10.2.2	Text	milliliters	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	2.4	Changeable Data
OM4.11.2	Units		
OM4.11.2.1	Identifier	mL	Changeable Data
OM4.11.2.2	Text	milliliters	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	Specimen must be received and tested within 4-6 hrs of collection..	Changeable Data
OM4.15	Specimen Handling Code		
OM4.15.1	Identifier	CREF	Changeable Data
OM4.15.2	Text	Critical refrigerated	Changeable Data
OM4.15.3	Name of Coding System	HL70376	IG Fixed Data
OM4.15.7	Coding System Version ID	2.5.1	Changeable Data
OM4.15[2]	Specimen Handling Code		
OM4.15[2].1	Identifier	MTLF	Changeable Data
OM4.15[2].2	Text	Metal Free	Changeable Data

OM4.15[2].3	Name of Coding System	HL70376	IG Fixed Data
OM4.15[2].7	Coding System Version ID	2.5.1	Changeable Data
OM4.16	Specimen Preference	P	Test Case Fixed Data

OM4

Location	Data Element	Data	Categorization
OM4.1	Sequence Number - Test/Observation Master File	1.2	IG Fixed Data
OM4.3	Container Description	Lavender Top (EDTA) tube	Changeable Data
OM4.4	Container Volume	3.0	Changeable Data
OM4.5	Container Units		
OM4.5.1	Identifier	mL	Changeable Data
OM4.5.2	Text	milliliters	Changeable Data
OM4.5.3	Name of Coding System	UCUM	Changeable Data
OM4.5.7	Coding System Version ID	1.8	Changeable Data
OM4.6	Specimen		
OM4.6.1	Identifier	119297000	Test Case Fixed Data
OM4.6.2	Text	Blood sample	Changeable Data
OM4.6.3	Name of Coding System	SCT	Test Case Fixed Data
OM4.6.4	Alternate Identifier	WBLD	Changeable Data
OM4.6.5	Alternate Text	Whole blood	Changeable Data
OM4.6.6	Name of Alternate Coding System	99USL	Changeable Data
OM4.6.7	Coding System Version ID	201509-US Ed	Changeable Data
OM4.6.8	Alternate Coding System Version ID	2014	Changeable Data
OM4.6.9	Original Text	Whole blood	Changeable Data
OM4.7	Additive		
OM4.7.1	Identifier	EDTK	Changeable Data
OM4.7.2	Text	Potassium/K EDTA	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	2.4	Changeable Data
OM4.10.2	Units		
OM4.10.2.1	Identifier	mL	Changeable Data
OM4.10.2.2	Text	milliliters	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	2.4	Changeable Data
OM4.11.2	Units		
OM4.11.2.1	Identifier	mL	Changeable Data
OM4.11.2.2	Text	milliliters	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	Specimen must be received and tested within 4-6 hrs of collection.	Changeable Data
OM4.15	Specimen Handling Code		
OM4.15.1	Identifier	CREF	Changeable Data
OM4.15.2	Text	Critical refrigerated	Changeable Data
OM4.15.3	Name of Coding System	HL70376	IG Fixed Data
OM4.15.7	Coding System Version ID	2.5.1	Changeable Data
OM4.15[2]	Specimen Handling Code		
OM4.15[2].1	Identifier	MTLF	Changeable Data
OM4.15[2].2	Text	Metal Free	Changeable Data
OM4.15[2].3	Name of Coding System	HL70376	IG Fixed Data
OM4.15[2].7	Coding System Version ID	2.5.1	Changeable Data
OM4.16	Specimen Preference	A	Test Case Fixed Data

OM4.17	Location	Preferred Specimen/Attribute Sequence	Data Element	1.1	Data	Test Case Fixed Data	Categorization
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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	202	Changeable Data
MFE.4.2	Text	Erythrocytes, blood	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	2	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	202	Changeable Data
OM1.2.2	Text	Erythrocytes, blood	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.5.7	Coding System Version ID	2103	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	26453-1	Test Case Fixed Data
OM1.7.2	Text	Erythrocytes [# /volume] in Blood	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
OM1.9	Preferred Report Name for the Observation	Erythrocytes, blood	Changeable Data
OM1.12	Orderability	Y	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.32	Interpretation of Observations	This blood test is used to determine...	Changeable Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling., improper tube, clotted specimen, hemolyzed sample, dilution of blood.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Daily	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	26453-1	Changeable Data
OM1.56.2	Text	Erythrocytes [# /volume] in Blood	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	202	Changeable Data
OM1.56.5	Alternate Text	Erythrocytes, blood	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.56.7	Coding System Version ID	2.48	Changeable Data

Location	Data Element	Data	Categorization
OM1.56.8	Alternate Coding System Version ID	20130421	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	Changeable Data
OM1.57.2	Units		
OM1.57.2.1	Identifier	d	Changeable Data
OM1.57.2.2	Text	day	Changeable Data
OM1.57.2.3	Name of Coding System	UCUM	Changeable Data
OM1.57.2.7	Coding System Version ID	1.8	Changeable Data

OM2

Location	Data Element	Data	Categorization
OM2.1	Sequence Number - Test/Observation Master File	2	IG Fixed Data
OM2.2	Units of Measure		
OM2.2.1	Identifier	10*12/L	Changeable Data
OM2.2.2	Text	trillion per liter	Changeable Data
OM2.2.3	Name of Coding System	UCUM	Changeable Data
OM2.2.7	Coding System Version ID	1.8	Changeable Data
OM2.6	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6.1	Numeric Range		
OM2.6.1.1	Low Value	3.9	Changeable Data
OM2.6.1.2	High Value	5.5	Changeable Data
OM2.6.2	Administrative Sex		
OM2.6.2.1	Identifier	M	Changeable Data
OM2.6.2.2	Text	Male	Changeable Data
OM2.6.2.3	Name of Coding System	HL70001	IG Fixed Data
OM2.6[2]	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6[2].1	Numeric Range		
OM2.6[2].1.1	Low Value	3.9	Changeable Data
OM2.6[2].1.2	High Value	6.0	Changeable Data
OM2.6[2].2	Administrative Sex		
OM2.6[2].2.1	Identifier	F	Changeable Data
OM2.6[2].2.2	Text	Female	Changeable Data
OM2.6[2].2.3	Name of Coding System	HL70001	IG Fixed Data

OM4

Location	Data Element	Data	Categorization
OM4.1	Sequence Number - Test/Observation Master File	2	IG Fixed Data
OM4.3	Container Description	Lavender Top (EDTA) tube	Changeable Data
OM4.3[2]	Container Description	Pink Top (K2EDTA) tube	Changeable Data
OM4.4	Container Volume	3.0	Changeable Data
OM4.4[2]	Container Volume	3.0	Changeable Data
OM4.5	Container Units		
OM4.5.1	Identifier	mL	Changeable Data
OM4.5.2	Text	milliliters	Changeable Data
OM4.5.3	Name of Coding System	UCUM	Changeable Data
OM4.5.7	Coding System Version ID	1.8	Changeable Data
OM4.5[2]	Container Units		
OM4.5[2].1	Identifier	mL	Changeable Data
OM4.5[2].2	Text	milliliters	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		
OM4.6.1	Identifier	119297000	Test Case Fixed Data
OM4.6.2	Text	Blood sample	Changeable Data

Location	Data Element	Data	Categorization
OM4.6.4	Alternate Identifier	WBLD	Changeable Data
OM4.6.5	Alternate Text	Whole blood	Changeable Data
OM4.6.6	Name of Alternate Coding System	99USL	Changeable Data
OM4.6.7	Coding System Version ID	201509-US Ed	Changeable Data
OM4.6.8	Alternate Coding System Version ID	2014	Changeable Data
OM4.6.9	Original Text	Whole blood	Changeable Data
OM4.7	Additive		
OM4.7.1	Identifier	EDTK	Changeable Data
OM4.7.2	Text	Potassium/K EDTA	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	3	Changeable Data
OM4.10.2	Units		
OM4.10.2.1	Identifier	mL	Changeable Data
OM4.10.2.2	Text	milliliters	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	0.5	Changeable Data
OM4.11.2	Units		
OM4.11.2.1	Identifier	mL	Changeable Data
OM4.11.2.2	Text	milliliters	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	Refrigeration is required if specimen is not brought immediately to laboratory. Two blood smears should be prepared if sample is not delivered to the laboratory within 4 hrs. Sample should be analyzed within 6 hours at room temperature and 24 hrs when stored at 4 degrees C.	Changeable Data
OM4.15	Specimen Handling Code		
OM4.15.1	Identifier	CREF	Changeable Data
OM4.15.2	Text	Critical refrigerated	Changeable Data
OM4.15.3	Name of Coding System	HL70376	IG Fixed Data
OM4.15.7	Coding System Version ID	2.5.1	Changeable Data
OM4.16	Specimen Preference	P	Test Case 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	256	Changeable Data
MFE.4.2	Text	Hemoglobin (Hb)	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	3	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	256	Changeable Data

Location	Data Element	Hemoglobin (Hb) Data	Categorization
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.5.7	Coding System Version ID	2103	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	718-7	Test Case Fixed Data
OM1.7.2	Text	Hemoglobin [Mass/volume] in Blood	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
OM1.9	Preferred Report Name for the Observation	Hemoglobin	Changeable Data
OM1.12	Orderability	Y	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.32	Interpretation of Observations	Reduced hemoglobin levels indicate anemia which is commonly caused by loss of blood, nutritional deficiency, bone marrow problems, chemotherapy, kidney failure, hyper hydration, or abnormal hemoglobin (such as that of sickle-cell disease). Increase in hemoglobin levels are due to exposure to high altitudes, smoking, dehydration, or tumors. Increase in red blood cell number or size also result in increased hemoglobin levels. Hemoglobin levels are also impacted by genetic diseases, for example porphyria.	Changeable Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling., improper tube, clotted specimen, hemolyzed sample, dilution of blood.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Daily	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	718-7	Changeable Data
OM1.56.2	Text	Hemoglobin [Mass/volume] in Blood	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	256	Changeable Data
OM1.56.5	Alternate Text	Hemoglobin (Hb)	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.56.7	Coding System Version ID	2.48	Changeable Data
OM1.56.8	Alternate Coding System Version ID	20130421	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	Changeable Data
OM1.57.2	Units		
OM1.57.2.1	Identifier	d	Changeable Data
OM1.57.2.2	Text	day	Changeable Data
OM1.57.2.3	Name of Coding System	UCUM	Changeable Data
OM1.57.2.7	Coding System Version ID	1.8	Changeable Data

OM2

Location	Data Element	Data	Categorization
	Sequence Number - Test/Observation		

Location	Master File Data Element	3	Data	IG Fixed Data	Categorization
OM2.2	Units of Measure				
OM2.2.1	Identifier		g/dL		Changeable Data
OM2.2.2	Text		gram per deciliter		Changeable Data
OM2.2.3	Name of Coding System		UCUM		Changeable Data
OM2.2.7	Coding System Version ID		1.8		Changeable Data
OM2.6	Reference (Normal) Range for Ordinal and Continuous Observations				
OM2.6.1	Numeric Range				
OM2.6.1.1	Low Value		13.4		Changeable Data
OM2.6.1.2	High Value		19.9		Changeable Data
OM2.6[2]	Reference (Normal) Range for Ordinal and Continuous Observations				
OM2.6[2].1	Numeric Range				
OM2.6[2].1.1	Low Value		10.7		Changeable Data
OM2.6[2].1.2	High Value		17.1		Changeable Data
OM2.7	Critical Range for Ordinal and Continuous Observations				
OM2.7.1	Numeric Range				
OM2.7.1.1	Low Value		7.0		Changeable data
OM2.7.1.2	High Value		22.5		Changeable data
OM2.8	Absolute Range for Ordinal and Continuous Observations				
OM2.8.1	Numeric Range				
OM2.8.1.1	Low Value		6.0		Changeable data
OM2.8.1.2	High Value		22.5		Changeable 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		204		Changeable Data
MFE.4.2	Text		Hematocrit		Changeable Data
MFE.4.3	Name of Coding System		99USL		Changeable Data
MFE.4.7	Coding System Version ID		20130421		Changeable Data
MFE.5	Primary Key Value Type		CWE		IG Fixed Data

OM1

Location	Data Element		Data		Categorization
OM1.1	Sequence Number - Test/Observation Master File		4		IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID				
OM1.2.1	Identifier		204		Changeable Data
OM1.2.2	Text		Hematocrit		Changeable Data
OM1.2.3	Name of Coding System		99USL		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		99USL		Changeable Data
OM1.5.7	Coding System Version ID		2103		Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation				
OM1.7.1	Identifier		20570-8		Test Case Fixed Data
OM1.7.2	Text		Hematocrit [Volume Fraction] of Blood		Changeable Data

Location	Data Element	Data	Categorization
OM1.7.7	Coding System Version ID	2.42	Changeable Data
OM1.9	Preferred Report Name for the Observation	Hematocrit	Changeable Data
OM1.12	Orderability	Y	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.32	Interpretation of Observations	This blood test is used to determine...	Changeable Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling., improper tube, clotted specimen, hemolyzed sample, dilution of blood.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Daily	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	20570-8	Changeable Data
OM1.56.2	Text	Hematocrit [Volume Fraction] of Blood	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	204	Changeable Data
OM1.56.5	Alternate Text	Hematocrit	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.56.7	Coding System Version ID	2.48	Changeable Data
OM1.56.8	Alternate Coding System Version ID	20130421	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	Changeable Data
OM1.57.2	Units		
OM1.57.2.1	Identifier	d	Changeable Data
OM1.57.2.2	Text	day	Changeable Data
OM1.57.2.3	Name of Coding System	UCUM	Changeable Data
OM1.57.2.7	Coding System Version ID	1.8	Changeable Data

OM2

Location	Data Element	Data	Categorization
OM2.1	Sequence Number - Test/Observation Master File	4	IG Fixed Data
OM2.2	Units of Measure		
OM2.2.1	Identifier	%	Changeable Data
OM2.2.2	Text	percent	Changeable Data
OM2.2.3	Name of Coding System	UCUM	Changeable Data
OM2.2.7	Coding System Version ID	1.8	Changeable Data
OM2.6	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6.1	Numeric Range		
OM2.6.1.1	Low Value	42.0	Changeable Data
OM2.6.1.2	High Value	65.0	Changeable Data
OM2.6[2]	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6[2].1	Numeric Range		
OM2.6[2].1.1	Low Value	33.0	Changeable Data
OM2.6[2].1.2	High Value	55.0	Changeable Data

OM4

Location	Data Element	Data	Categorization
OM4.1	Sequence Number - Test/Observation Master File	4	IG Fixed Data
OM4.3	Container Description	Lavender Top (EDTA) tube	Changeable Data
OM4.3[2]	Container Description	Pink Top (K2EDTA) tube	Changeable Data

OM4.4	Location	Container Volume	Data Element	3.0	Data	Changeable Data	Categorization
OM4.4[2]		Container Volume		3.0			Changeable Data
OM4.5		Container Units					
OM4.5.1		Identifier		mL			Changeable Data
OM4.5.2		Text		milliliters			Changeable Data
OM4.5.3		Name of Coding System		UCUM			Changeable Data
OM4.5.7		Coding System Version ID		1.8			Changeable Data
OM4.5[2]		Container Units					
OM4.5[2].1		Identifier		mL			Changeable Data
OM4.5[2].2		Text		milliliters			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					
OM4.6.1		Identifier		119297000			Test Case Fixed Data
OM4.6.2		Text		Blood sample			Changeable Data
OM4.6.3		Name of Coding System		SCT			Test Case Fixed Data
OM4.6.4		Alternate Identifier		WBLD			Changeable Data
OM4.6.5		Alternate Text		Whole blood			Changeable Data
OM4.6.6		Name of Alternate Coding System		99USL			Changeable Data
OM4.6.7		Coding System Version ID		201509-US Ed			Changeable Data
OM4.6.8		Alternate Coding System Version ID		2014			Changeable Data
OM4.6.9		Original Text		Whole blood			Changeable Data
OM4.7		Additive					
OM4.7.1		Identifier		EDTK			Changeable Data
OM4.7.2		Text		Potassium/K EDTA			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		3			Changeable Data
OM4.10.2		Units					
OM4.10.2.1		Identifier		mL			Changeable Data
OM4.10.2.2		Text		milliliters			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		0.5			Changeable Data
OM4.11.2		Units					
OM4.11.2.1		Identifier		mL			Changeable Data
OM4.11.2.2		Text		milliliters			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		Refrigeration is required if specimen is not brought immediately to laboratory. Two blood smears should be prepared if sample is not delivered to the laboratory within 4 hrs. Sample should be analyzed within 6 hours at room temperature and 24 hrs when stored at 4 degrees C.			Changeable Data
OM4.15		Specimen Handling Code					
OM4.15.1		Identifier		CREF			Changeable Data
OM4.15.2		Text		Critical refrigerated			Changeable Data
OM4.15.3		Name of Coding System		HL70376			IG Fixed Data
OM4.15.7		Coding System Version ID		2.5.1			Changeable Data
OM4.16		Specimen Preference		P			Test Case Fixed Data

MFE

Location	Data Element	Data	Categorization
MFE.1	Record-Level Event Code	MAD	Test Case Fixed Data

MFE.3	Location	Effective Date/Time	Data Element	Data	Categorization
	MFE.3.1	Time		20131219145310	System Generated
MFE.4	Primary Key Value - MFE				
	MFE.4.1	Identifier		206	Changeable Data
	MFE.4.2	Text		Leukocytes, blood	Changeable Data
	MFE.4.3	Name of Coding System		99USL	Changeable Data
	MFE.4.7	Coding System Version ID		20130421	Changeable Data
MFE.5	Primary Key Value Type			CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	5	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	206	Changeable Data
OM1.2.2	Text	Leukocytes, blood	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.5.7	Coding System Version ID	2103	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	26464-8	Test Case Fixed Data
OM1.7.2	Text	Leukocytes [# /volume] in Blood	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
OM1.9	Preferred Report Name for the Observation	Leukocytes, blood	Changeable Data
OM1.12	Orderability	Y	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.32	Interpretation of Observations	This blood test is used to determine...	Changeable Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling,, improper tube, clotted specimen, hemolyzed sample, dilution of blood.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Daily	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	26464-8	Changeable Data
OM1.56.2	Text	Leukocytes [# /volume] in Blood	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	206	Changeable Data
OM1.56.5	Alternate Text	Leukocytes, blood	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.56.7	Coding System Version ID	2.48	Changeable Data
OM1.56.8	Alternate Coding System Version ID	20130421	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	Changeable Data
OM1.57.2	Units		
OM1.57.2.1	Identifier	d	Changeable Data
OM1.57.2.2	Text	day	Changeable Data

OM1.57.2.3	Name of Coding System	UCUM	Changeable Data
Location	Data Element	Data	Categorization
OM1.57.2.7	Coding System Version ID	1.8	Changeable Data

OM2

Location	Data Element	Data	Categorization
OM2.1	Sequence Number - Test/Observation Master File	5	IG Fixed Data
OM2.2	Units of Measure		
OM2.2.1	Identifier	10*9/L	Changeable Data
OM2.2.2	Text	billion per liter	Changeable Data
OM2.2.3	Name of Coding System	UCUM	Changeable Data
OM2.2.4	Alternate Identifier	k/ul	Changeable Data
OM2.2.5	Alternate Text	thousand per microliter	Changeable Data
OM2.2.6	Name of Alternate Coding System	99USL	Changeable Data
OM2.2.7	Coding System Version ID	1.8	Changeable Data
OM2.2.8	Alternate Coding System Version ID	2014	Changeable Data
OM2.2.9	Original Text	thousand per microliter	Changeable Data
OM2.6	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6.1	Numeric Range		
OM2.6.1.1	Low Value	9.0	Changeable Data
OM2.6.1.2	High Value	30	Changeable Data
OM2.6.2	Administrative Sex		
OM2.6.2.1	Identifier	M	Changeable Data
OM2.6.2.2	Text	Male	Changeable Data
OM2.6.2.3	Name of Coding System	HL70001	IG Fixed Data
OM2.6[2]	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6[2].1	Numeric Range		
OM2.6[2].1.1	Low Value	9.4	Changeable Data
OM2.6[2].1.2	High Value	34	Changeable Data
OM2.6[2].2	Administrative Sex		
OM2.6[2].2.1	Identifier	F	Changeable Data
OM2.6[2].2.2	Text	Female	Changeable Data
OM2.6[2].2.3	Name of Coding System	HL70001	IG Fixed Data

OM4

Location	Data Element	Data	Categorization
OM4.1	Sequence Number - Test/Observation Master File	5	IG Fixed Data
OM4.3	Container Description	Lavender Top (EDTA) tube	Changeable Data
OM4.3[2]	Container Description	Pink Top (K2EDTA) tube	Changeable Data
OM4.4	Container Volume	3.0	Changeable Data
OM4.4[2]	Container Volume	3.0	Changeable Data
OM4.5	Container Units		
OM4.5.1	Identifier	mL	Changeable Data
OM4.5.2	Text	milliliters	Changeable Data
OM4.5.3	Name of Coding System	UCUM	Changeable Data
OM4.5.7	Coding System Version ID	1.8	Changeable Data
OM4.5[2]	Container Units		
OM4.5[2].1	Identifier	mL	Changeable Data
OM4.5[2].2	Text	milliliters	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		
OM4.6.1	Identifier	119297000	Test Case Fixed Data
OM4.6.2	Text	Blood sample	Changeable Data
OM4.6.3	Name of Coding System	SCT	Test Case Fixed Data

Location	Data Element	Data	Categorization
OM4.6.4	Alternate Identifier	WBLED	Changeable Data
OM4.6.5	Alternate Text	Whole blood	Changeable Data
OM4.6.6	Name of Alternate Coding System	99USL	Changeable Data
OM4.6.7	Coding System Version ID	201509-US Ed	Changeable Data
OM4.6.8	Alternate Coding System Version ID	2014	Changeable Data
OM4.6.9	Original Text	Whole blood	Changeable Data
OM4.7	Additive		
OM4.7.1	Identifier	EDTK	Changeable Data
OM4.7.2	Text	Potassium/K EDTA	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	3	Changeable Data
OM4.10.2	Units		
OM4.10.2.1	Identifier	mL	Changeable Data
OM4.10.2.2	Text	milliliters	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	0.5	Changeable Data
OM4.11.2	Units		
OM4.11.2.1	Identifier	mL	Changeable Data
OM4.11.2.2	Text	milliliters	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	Refrigeration is required if specimen is not brought immediately to laboratory. Two blood smears should be prepared if sample is not delivered to the laboratory within 4 hrs. Sample should be analyzed within 6 hours at room temperature and 24 hrs when stored at 4 degrees C.	Changeable Data
OM4.15	Specimen Handling Code		
OM4.15.1	Identifier	CREF	Changeable Data
OM4.15.2	Text	Critical refrigerated	Changeable Data
OM4.15.3	Name of Coding System	HL70376	IG Fixed Data
OM4.15.7	Coding System Version ID	2.5.1	Changeable Data
OM4.16	Specimen Preference	P	Test Case 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	208	Changeable Data
MFE.4.2	Text	Platelets	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	6	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	208	Changeable Data
OM1.2.2	Text	Platelets	Changeable Data

Location	Data Element	Data	Categorization
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.5.7	Coding System Version ID	2103	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	26515-7	Test Case Fixed Data
OM1.7.2	Text	Platelets [# /volume] in Blood	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
OM1.9	Preferred Report Name for the Observation	Platelets	Changeable Data
OM1.12	Orderability	Y	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.32	Interpretation of Observations	This blood test is used to determine...	Changeable Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling., improper tube, clotted specimen, hemolyzed sample, dilution of blood.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Daily	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	26515-7	Changeable Data
OM1.56.2	Text	Platelets [# /volume] in Blood	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	208	Changeable Data
OM1.56.5	Alternate Text	Platelets	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.56.7	Coding System Version ID	2.48	Changeable Data
OM1.56.8	Alternate Coding System Version ID	20130421	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	Changeable Data
OM1.57.2	Units		
OM1.57.2.1	Identifier	d	Changeable Data
OM1.57.2.2	Text	day	Changeable Data
OM1.57.2.3	Name of Coding System	UCUM	Changeable Data
OM1.57.2.7	Coding System Version ID	1.8	Changeable Data

OM2

Location	Data Element	Data	Categorization
OM2.1	Sequence Number - Test/Observation Master File	6	IG Fixed Data
OM2.2	Units of Measure		
OM2.2.1	Identifier	10*3/uL	Changeable Data
OM2.2.2	Text	thousand per microliter	Changeable Data
OM2.2.3	Name of Coding System	UCUM	Changeable Data
OM2.2.7	Coding System Version ID	1.8	Changeable Data
OM2.6	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6.1	Numeric Range		
OM2.6.1.1	Low Value	150	Changeable Data
OM2.6.1.2	High Value	450	Changeable Data

Location	Reference (Normal Range for Ordinal and Continuous Observations)	Data	Categorization
OM2.6[2]			
OM2.6[2].1	Numeric Range		
OM2.6[2].1.1	Low Value	150	Changeable Data
OM2.6[2].1.2	High Value	400	Changeable Data

OM4

Location	Data Element	Data	Categorization
OM4.1	Sequence Number - Test/Observation Master File	6	IG Fixed Data
OM4.3	Container Description	Lavender Top (EDTA) tube	Changeable Data
OM4.3[2]	Container Description	Pink Top (K2EDTA) tube	Changeable Data
OM4.4	Container Volume	3.0	Changeable Data
OM4.4[2]	Container Volume	3.0	Changeable Data
OM4.5	Container Units		
OM4.5.1	Identifier	mL	Changeable Data
OM4.5.2	Text	milliliters	Changeable Data
OM4.5.3	Name of Coding System	UCUM	Changeable Data
OM4.5.7	Coding System Version ID	1.8	Changeable Data
OM4.5[2]	Container Units		
OM4.5[2].1	Identifier	mL	Changeable Data
OM4.5[2].2	Text	milliliters	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		
OM4.6.1	Identifier	119297000	Test Case Fixed Data
OM4.6.2	Text	Blood sample	Changeable Data
OM4.6.3	Name of Coding System	SCT	Test Case Fixed Data
OM4.6.4	Alternate Identifier	WBLD	Changeable Data
OM4.6.5	Alternate Text	Whole blood	Changeable Data
OM4.6.6	Name of Alternate Coding System	99USL	Changeable Data
OM4.6.7	Coding System Version ID	201509-US Ed	Changeable Data
OM4.6.8	Alternate Coding System Version ID	2014	Changeable Data
OM4.6.9	Original Text	Whole blood	Changeable Data
OM4.7	Additive		
OM4.7.1	Identifier	EDTK	Changeable Data
OM4.7.2	Text	Potassium/K EDTA	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	3	Changeable Data
OM4.10.2	Units		
OM4.10.2.1	Identifier	mL	Changeable Data
OM4.10.2.2	Text	milliliters	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	0.5	Changeable Data
OM4.11.2	Units		
OM4.11.2.1	Identifier	mL	Changeable Data
OM4.11.2.2	Text	milliliters	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	Refrigeration is required if specimen is not brought immediately to laboratory. Two blood smears should be prepared if sample is not delivered to the laboratory within 4 hrs. Sample should be analyzed within 6	Changeable Data

Location	Data Element	Data	Categorization
		hours at room temperature and 24 hrs when stored at 4 degrees C.	
OM4.15	Specimen Handling Code		
OM4.15.1	Identifier	CREF	Changeable Data
OM4.15.2	Text	Critical refrigerated	Changeable Data
OM4.15.3	Name of Coding System	HL70376	IG Fixed Data
OM4.15.7	Coding System Version ID	2.5.1	Changeable Data
OM4.16	Specimen Preference	P	Test Case 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	210	Changeable Data
MFE.4.2	Text	Mean corpuscular volume (MCV)	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	7	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	210	Changeable Data
OM1.2.2	Text	Mean corpuscular volume (MCV)	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.5.7	Coding System Version ID	2103	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	30428-7	Test Case Fixed Data
OM1.7.2	Text	Erythrocyte mean corpuscular volume [Entitic volume]	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
OM1.9	Preferred Report Name for the Observation	Mean corpuscular volume (MCV)	Changeable Data
OM1.12	Orderability	Y	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.32	Interpretation of Observations	This blood test is used to determine...	Changeable Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling., improper tube, clotted specimen, hemolyzed sample, dilution of blood.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Daily	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		

Location	Data Element	Data	Categorization
OM1.56.1	Identifier	30428-7	Changeable Data
OM1.56.2	Text	Erythrocyte mean corpuscular volume [Entitic volume]	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	210	Changeable Data
OM1.56.5	Alternate Text	Mean corpuscular volume (MCV)	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.56.7	Coding System Version ID	2.48	Changeable Data
OM1.56.8	Alternate Coding System Version ID	20130421	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	Changeable Data
OM1.57.2	Units		
OM1.57.2.1	Identifier	d	Changeable Data
OM1.57.2.2	Text	day	Changeable Data
OM1.57.2.3	Name of Coding System	UCUM	Changeable Data
OM1.57.2.7	Coding System Version ID	1.8	Changeable Data

OM2

Location	Data Element	Data	Categorization
OM2.1	Sequence Number - Test/Observation Master File	7	IG Fixed Data
OM2.2	Units of Measure		
OM2.2.1	Identifier	fL	Changeable Data
OM2.2.2	Text	femtoliter	Changeable Data
OM2.2.3	Name of Coding System	UCUM	Changeable Data
OM2.2.7	Coding System Version ID	1.8	Changeable Data
OM2.6	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6.1	Numeric Range		
OM2.6.1.1	Low Value	98.0	Changeable Data
OM2.6.1.2	High Value	120.0	Changeable Data
OM2.6.2	Administrative Sex		
OM2.6.2.1	Identifier	M	Test Case Fixed Data
OM2.6.2.2	Text	Male	Changeable Data
OM2.6.2.3	Name of Coding System	HL70001	IG Fixed Data
OM2.6[2]	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6[2].1	Numeric Range		
OM2.6[2].1.1	Low Value	88.0	Changeable Data
OM2.6[2].1.2	High Value	120.0	Changeable Data
OM2.6[2].2	Administrative Sex		
OM2.6[2].2.1	Identifier	F	Test Case Fixed Data
OM2.6[2].2.2	Text	Female	Changeable Data
OM2.6[2].2.3	Name of Coding System	HL70001	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	212	Changeable Data
MFE.4.2	Text	Mean corpuscular hemoglobin (MCH)	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	8	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	212	Changeable Data
OM1.2.2	Text	Mean corpuscular hemoglobin (MCH)	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.5.7	Coding System Version ID	2103	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	28539-5	Test Case Fixed Data
OM1.7.2	Text	Erythrocyte mean corpuscular hemoglobin [Entitic mass]	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
OM1.9	Preferred Report Name for the Observation	Mean corpuscular hemoglobin (MCH)	Changeable Data
OM1.12	Orderability	Y	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.32	Interpretation of Observations	This blood test is used to determine...	Changeable Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling, improper tube, clotted specimen, hemolyzed sample, dilution of blood.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Daily	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	28539-5	Changeable Data
OM1.56.2	Text	Erythrocyte mean corpuscular hemoglobin [Entitic mass]	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	212	Changeable Data
OM1.56.5	Alternate Text	Mean corpuscular hemoglobin (MCH)	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.56.7	Coding System Version ID	2.48	Changeable Data
OM1.56.8	Alternate Coding System Version ID	20130421	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	Changeable Data
OM1.57.2	Units		
OM1.57.2.1	Identifier	d	Changeable Data
OM1.57.2.2	Text	day	Changeable Data
OM1.57.2.3	Name of Coding System	UCUM	Changeable Data
OM1.57.2.7	Coding System Version ID	1.8	Changeable Data

OM2

Location	Data Element	Data	Categorization
OM2.1	Sequence Number - Test/Observation Master File	8	IG Fixed Data

Location	Data Element	Data	Categorization
OM2.2.1	Identifier	pg/{cell}	Changeable Data
OM2.2.2	Text	picogram per cell	Changeable Data
OM2.2.3	Name of Coding System	UCUM	Changeable Data
OM2.2.7	Coding System Version ID	1.8	Changeable Data
OM2.6	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6.1	Numeric Range		
OM2.6.1.1	Low Value	27	Changeable Data
OM2.6.1.2	High Value	31	Changeable 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	214	Changeable Data
MFE.4.2	Text	Mean corpuscular hemoglobin Concentration (MCHC)	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	9	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	214	Changeable Data
OM1.2.2	Text	Mean corpuscular hemoglobin Concentration (MCHC)	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.5.7	Coding System Version ID	2103	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	28540-3	Test Case Fixed Data
OM1.7.2	Text	Erythrocyte mean corpuscular hemoglobin concentration [Mass/volume]	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
OM1.9	Preferred Report Name for the Observation	Mean corpuscular hemoglobin Concentration (MCHC)	Changeable Data
OM1.12	Orderability	Y	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.32	Interpretation of Observations	This blood test is used to determine...	Changeable Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling., improper tube, clotted specimen, hemolyzed sample, dilution of blood.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Daily	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data

Location	Data Element	Data	Categorization
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	28540-3	Changeable Data
OM1.56.2	Text	Erythrocyte mean corpuscular hemoglobin concentration [Mass/volume]	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	214	Changeable Data
OM1.56.5	Alternate Text	Mean corpuscular hemoglobin Concentration (MCHC)	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.56.7	Coding System Version ID	2.48	Changeable Data
OM1.56.8	Alternate Coding System Version ID	20130421	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	Changeable Data
OM1.57.2	Units		
OM1.57.2.1	Identifier	d	Changeable Data
OM1.57.2.2	Text	day	Changeable Data
OM1.57.2.3	Name of Coding System	UCUM	Changeable Data
OM1.57.2.7	Coding System Version ID	1.8	Changeable Data

OM2

Location	Data Element	Data	Categorization
OM2.1	Sequence Number - Test/Observation Master File	9	IG Fixed Data
OM2.2	Units of Measure		
OM2.2.1	Identifier	g/dL	Changeable Data
OM2.2.2	Text	gram per deciliter	Changeable Data
OM2.2.3	Name of Coding System	UCUM	Changeable Data
OM2.2.7	Coding System Version ID	1.8	Changeable Data
OM2.6	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6.1	Numeric Range		
OM2.6.1.1	Low Value	32	Changeable Data
OM2.6.1.2	High Value	36	Changeable 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	216	Changeable Data
MFE.4.2	Text	Red blood cell distribution width (RDW)	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	10	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	216	Changeable Data
OM1.2.2	Text	Red blood cell distribution width (RDW)	Changeable Data
OM1.2.3	Name of Coding System	99USL	Changeable Data
OM1.2.7	Coding System Version ID	20130421	Changeable Data

Location	Specimen Requirement	Data Element	Data	Changeable Data	Categorization
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		99USL		Changeable Data
OM1.5.7	Coding System Version ID		2103		Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation				
OM1.7.1	Identifier		30385-9		Test Case Fixed Data
OM1.7.2	Text		Erythrocyte distribution width [Ratio]		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
OM1.9	Preferred Report Name for the Observation		Red blood cell distribution width (RDW)		Changeable Data
OM1.12	Orderability		Y		Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation		A		Test Case Fixed Data
OM1.32	Interpretation of Observations		This blood test is used to determine...		Changeable Data
OM1.39	Factors that may Affect the Observation		Insufficient specimen, Improper labeling., improper tube, clotted specimen, hemolyzed sample, dilution of blood.		Changeable Data
OM1.40	Service/Test/Observation Performance Schedule		Daily		Changeable Data
OM1.48	Exclusive Test		N		Changeable Data
OM1.49	Diagnostic Service Sector ID		LAB		Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID				
OM1.56.1	Identifier		30385-9		Changeable Data
OM1.56.2	Text		Erythrocyte distribution width [Ratio]		Changeable Data
OM1.56.3	Name of Coding System		LN		Test Case Fixed Data
OM1.56.4	Alternate Identifier		216		Changeable Data
OM1.56.5	Alternate Text		Red blood cell distribution width (RDW)		Changeable Data
OM1.56.6	Name of Alternate Coding System		99USL		Changeable Data
OM1.56.7	Coding System Version ID		2.48		Changeable Data
OM1.56.8	Alternate Coding System Version ID		20130421		Changeable Data
OM1.57	Expected Turn-Around Time				
OM1.57.1	Quantity		1		Changeable Data
OM1.57.2	Units				
OM1.57.2.1	Identifier		d		Changeable Data
OM1.57.2.2	Text		day		Changeable Data
OM1.57.2.3	Name of Coding System		UCUM		Changeable Data
OM1.57.2.7	Coding System Version ID		1.8		Changeable Data

OM2

Location	Data Element	Data	Categorization
OM2.1	Sequence Number - Test/Observation Master File	10	IG Fixed Data
OM2.2	Units of Measure		
OM2.2.1	Identifier	%	Changeable Data
OM2.2.2	Text	percent	Changeable Data
OM2.2.3	Name of Coding System	UCUM	Changeable Data
OM2.2.7	Coding System Version ID	1.8	Changeable Data
OM2.6	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6.1	Numeric Range		
OM2.6.1.1	Low Value	12.0	Changeable Data
OM2.6.1.2	High Value	14.5	Changeable Data
OM2.6.2	Administrative Sex		
OM2.6.2.1	Identifier	M	Test Case Fixed Data

OM2.6.2.3 Location	Data Element	Male Data	Changeable Data Categorization
OM2.6.2.3	Name of Coding System	HL70001	IG Fixed Data
OM2.6[2]	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6[2].1	Numeric Range		
OM2.6[2].1.1	Low Value	12.0	Changeable Data
OM2.6[2].1.2	High Value	14.0	Changeable Data
OM2.6[2].2	Administrative Sex		
OM2.6[2].2.1	Identifier	F	Test Case Fixed Data
OM2.6[2].2.2	Text	Female	Changeable Data
OM2.6[2].2.3	Name of Coding System	HL70001	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	218	Changeable Data
MFE.4.2	Text	Basophils	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	11	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	218	Changeable Data
OM1.2.2	Text	Basophils	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.5.7	Coding System Version ID	2103	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	26444-0	Test Case Fixed Data
OM1.7.2	Text	Basophils [# /volume] in Blood	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
OM1.9	Preferred Report Name for the Observation	Basophils	Changeable Data
OM1.12	Orderability	Y	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.32	Interpretation of Observations	This blood test is used to determine...	Changeable Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling, improper tube, clotted specimen, hemolyzed sample, dilution of blood.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Daily	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
	Observation Identifier associated with		

Location	Producer's Service/Test/Observation ID	Data Element	Data	Categorization
OM1.56				
OM1.56.1	Identifier		26444-0	Changeable Data
OM1.56.2	Text		Basophils [# /volume] in Blood	Changeable Data
OM1.56.3	Name of Coding System		LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier		218	Changeable Data
OM1.56.5	Alternate Text		Basophils	Changeable Data
OM1.56.6	Name of Alternate Coding System		99USL	Changeable Data
OM1.56.7	Coding System Version ID		2.48	Changeable Data
OM1.56.8	Alternate Coding System Version ID		20130421	Changeable Data
OM1.57	Expected Turn-Around Time			
OM1.57.1	Quantity		1	Changeable Data
OM1.57.2	Units			
OM1.57.2.1	Identifier		d	Changeable Data
OM1.57.2.2	Text		day	Changeable Data
OM1.57.2.3	Name of Coding System		UCUM	Changeable Data
OM1.57.2.7	Coding System Version ID		1.8	Changeable Data

OM2

Location	Data Element	Data	Categorization
OM2.1	Sequence Number - Test/Observation Master File	11	IG Fixed Data
OM2.2	Units of Measure		
OM2.2.1	Identifier	10*9/L	Changeable Data
OM2.2.2	Text	billion per liter	Changeable Data
OM2.2.3	Name of Coding System	UCUM	Changeable Data
OM2.2.7	Coding System Version ID	1.8	Changeable Data
OM2.6	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6.1	Numeric Range		
OM2.6.1.1	Low Value	0.02	Changeable Data
OM2.6.1.2	High Value	0.60	Changeable Data
OM2.6[2]	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6[2].1	Numeric Range		
OM2.6[2].1.1	Low Value	0.0	Changeable Data
OM2.6[2].1.2	High Value	0.20	Changeable 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	220	Changeable Data
MFE.4.2	Text	% Basophils	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	12	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	220	Changeable Data
OM1.2.2	Text	% Basophils	Changeable Data

Location	Data Element	Data	Categorization
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.5.7	Coding System Version ID	2103	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	30180-4	Test Case Fixed Data
OM1.7.2	Text	Basophils/100 leukocytes in Blood	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
OM1.9	Preferred Report Name for the Observation	% Basophils	Changeable Data
OM1.12	Orderability	Y	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.32	Interpretation of Observations	This blood test is used to determine...	Changeable Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling., improper tube, clotted specimen, hemolyzed sample, dilution of blood.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Daily	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	30180-4	Changeable Data
OM1.56.2	Text	Basophils/100 leukocytes in Blood	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	220	Changeable Data
OM1.56.5	Alternate Text	% Basophils	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.56.7	Coding System Version ID	2.48	Changeable Data
OM1.56.8	Alternate Coding System Version ID	20130421	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	Changeable Data
OM1.57.2	Units		
OM1.57.2.1	Identifier	d	Changeable Data
OM1.57.2.2	Text	day	Changeable Data
OM1.57.2.3	Name of Coding System	UCUM	Changeable Data
OM1.57.2.7	Coding System Version ID	1.8	Changeable Data

OM2

Location	Data Element	Data	Categorization
OM2.1	Sequence Number - Test/Observation Master File	12	IG Fixed Data
OM2.2	Units of Measure		
OM2.2.1	Identifier	%	Changeable Data
OM2.2.2	Text	percent	Changeable Data
OM2.2.3	Name of Coding System	UCUM	Changeable Data
OM2.2.7	Coding System Version ID	1.8	Changeable 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 Location	Time Data Element	20131219145310 Data	System Generated Categorization
MFE.4	Primary Key Value - MFE		
MFE.4.1	Identifier	222	Changeable Data
MFE.4.2	Text	Monocytes	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	13	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	222	Changeable Data
OM1.2.2	Text	Monocytes	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.5.7	Coding System Version ID	2103	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	26484-6	Test Case Fixed Data
OM1.7.2	Text	Monocytes [# /volume] in Blood	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
OM1.9	Preferred Report Name for the Observation	Monocytes	Changeable Data
OM1.12	Orderability	Y	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.32	Interpretation of Observations	This blood test is used to determine...	Changeable Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling., improper tube, clotted specimen, hemolyzed sample, dilution of blood.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Daily	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	26484-6	Changeable Data
OM1.56.2	Text	Monocytes [# /volume] in Blood	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	222	Changeable Data
OM1.56.5	Alternate Text	Monocytes	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.56.7	Coding System Version ID	2.48	Changeable Data
OM1.56.8	Alternate Coding System Version ID	20130421	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	Changeable Data
OM1.57.2	Units		
OM1.57.2.1	Identifier	d	Changeable Data
OM1.57.2.2	Text	day	Changeable Data
OM1.57.2.3	Name of Coding System	UCUM	Changeable Data

OM1.57.2.7	Coding System Version ID	1.8	Data	Changeable Data
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OM2

Location	Data Element	Data	Categorization
OM2.1	Sequence Number - Test/Observation Master File	13	IG Fixed Data
OM2.2	Units of Measure		
OM2.2.1	Identifier	10*9/L	Changeable Data
OM2.2.2	Text	billion per liter	Changeable Data
OM2.2.3	Name of Coding System	UCUM	Changeable Data
OM2.2.7	Coding System Version ID	1.8	Changeable Data
OM2.6	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6.1	Numeric Range		
OM2.6.1.1	Low Value	0.40	Changeable Data
OM2.6.1.2	High Value	1.80	Changeable Data
OM2.6[2]	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6[2].1	Numeric Range		
OM2.6[2].1.1	Low Value	0.05	Changeable Data
OM2.6[2].1.2	High Value	1.10	Changeable 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	224	Changeable Data
MFE.4.2	Text	% Monocytes	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	14	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	224	Changeable Data
OM1.2.2	Text	% Monocytes	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.5.7	Coding System Version ID	2103	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	26485-3	Test Case Fixed Data
OM1.7.2	Text	Monocytes/100 leukocytes in Blood	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
OM1.9	Preferred Report Name for the Observation	% Monocytes	Changeable Data
OM1.12	Orderability	Y	Test Case Fixed Data

Location	Nature of Service/Event/Observation	Data	Test Case Fixed Data
OM1.32	Interpretation of Observations	This blood test is used to determine...	Changeable Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling., improper tube, clotted specimen, hemolyzed sample, dilution of blood.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Daily	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	26485-3	Changeable Data
OM1.56.2	Text	Monocytes/100 leukocytes in Blood	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	224	Changeable Data
OM1.56.5	Alternate Text	% Monocytes	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.56.7	Coding System Version ID	2.48	Changeable Data
OM1.56.8	Alternate Coding System Version ID	20130421	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	Changeable Data
OM1.57.2	Units		
OM1.57.2.1	Identifier	d	Changeable Data
OM1.57.2.2	Text	day	Changeable Data
OM1.57.2.3	Name of Coding System	UCUM	Changeable Data
OM1.57.2.7	Coding System Version ID	1.8	Changeable Data

OM2

Location	Data Element	Data	Categorization
OM2.1	Sequence Number - Test/Observation Master File	14	IG Fixed Data
OM2.2	Units of Measure		
OM2.2.1	Identifier	%	Changeable Data
OM2.2.2	Text	percent	Changeable Data
OM2.2.3	Name of Coding System	UCUM	Changeable Data
OM2.2.7	Coding System Version ID	1.8	Changeable Data
OM2.6	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6.1	Numeric Range		
OM2.6.1.1	Low Value	0	Changeable Data
OM2.6.1.2	High Value	10	Changeable 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	226	Changeable Data
MFE.4.2	Text	Eosinophils	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	15	IG Fixed Data

Location	Producer's Service/Test/Observation ID	Data Element	Data	Categorization
OM1.2				
OM1.2.1	Identifier		226	Changeable Data
OM1.2.2	Text		Eosinophils	Changeable Data
OM1.2.3	Name of Coding System		99USL	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		99USL	Changeable Data
OM1.5.7	Coding System Version ID		2103	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation			
OM1.7.1	Identifier		26449-9	Test Case Fixed Data
OM1.7.2	Text		Eosinophils [# /volume] in Blood	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
OM1.9	Preferred Report Name for the Observation		Eosinophils	Changeable Data
OM1.12	Orderability		Y	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation		A	Test Case Fixed Data
OM1.32	Interpretation of Observations		This blood test is used to determine...	Changeable Data
OM1.39	Factors that may Affect the Observation		Insufficient specimen, Improper labeling., improper tube, clotted specimen, hemolyzed sample, dilution of blood.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule		Daily	Changeable Data
OM1.48	Exclusive Test		N	Changeable Data
OM1.49	Diagnostic Service Sector ID		LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID			
OM1.56.1	Identifier		26449-9	Changeable Data
OM1.56.2	Text		Eosinophils [# /volume] in Blood	Changeable Data
OM1.56.3	Name of Coding System		LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier		226	Changeable Data
OM1.56.5	Alternate Text		Eosinophils	Changeable Data
OM1.56.6	Name of Alternate Coding System		99USL	Changeable Data
OM1.56.7	Coding System Version ID		2.48	Changeable Data
OM1.56.8	Alternate Coding System Version ID		20130421	Changeable Data
OM1.57	Expected Turn-Around Time			
OM1.57.1	Quantity		1	Changeable Data
OM1.57.2	Units			
OM1.57.2.1	Identifier		d	Changeable Data
OM1.57.2.2	Text		day	Changeable Data
OM1.57.2.3	Name of Coding System		UCUM	Changeable Data
OM1.57.2.7	Coding System Version ID		1.8	Changeable Data

OM2

Location	Data Element	Data	Categorization
OM2.1	Sequence Number - Test/Observation Master File	15	IG Fixed Data
OM2.2	Units of Measure		
OM2.2.1	Identifier	10*9/L	Changeable Data
OM2.2.2	Text	billion per liter	Changeable Data
OM2.2.3	Name of Coding System	UCUM	Changeable Data
OM2.2.7	Coding System Version ID	1.8	Changeable Data
OM2.6	Reference (Normal) Range for Ordinal		

Location	Data Element	Data	Categorization
OM2.6.1	Numeric Range		
OM2.6.1.1	Low Value	0.02	Changeable Data
OM2.6.1.2	High Value	0.85	Changeable Data
OM2.6[2]	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6[2].1	Numeric Range		
OM2.6[2].1.1	Low Value	0.05	Changeable Data
OM2.6[2].1.2	High Value	0.70	Changeable 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	228	Changeable Data
MFE.4.2	Text	% Eosinophils	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	16	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	228	Changeable Data
OM1.2.2	Text	% Eosinophils	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.5.7	Coding System Version ID	2103	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	26450-7	Test Case Fixed Data
OM1.7.2	Text	Eosinophils/100 leukocytes in Blood	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
OM1.9	Preferred Report Name for the Observation	% Eosinophils	Changeable Data
OM1.12	Orderability	Y	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.32	Interpretation of Observations	This blood test is used to determine...	Changeable Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling., improper tube, clotted specimen, hemolyzed sample, dilution of blood.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Daily	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		

Location	Data Element	Data	Categorization
OM1.56.1	Identifier	26450-7	Changeable Data
OM1.56.2	Text	Eosinophils/100 leukocytes in Blood	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	228	Changeable Data
OM1.56.5	Alternate Text	% Eosinophils	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.56.7	Coding System Version ID	2.48	Changeable Data
OM1.56.8	Alternate Coding System Version ID	20130421	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	Changeable Data
OM1.57.2	Units		
OM1.57.2.1	Identifier	d	Changeable Data
OM1.57.2.2	Text	day	Changeable Data
OM1.57.2.3	Name of Coding System	UCUM	Changeable Data
OM1.57.2.7	Coding System Version ID	1.8	Changeable Data

OM2

Location	Data Element	Data	Categorization
OM2.1	Sequence Number - Test/Observation Master File	16	IG Fixed Data
OM2.2	Units of Measure		
OM2.2.1	Identifier	%	Changeable Data
OM2.2.2	Text	percent	Changeable Data
OM2.2.3	Name of Coding System	UCUM	Changeable Data
OM2.2.7	Coding System Version ID	1.8	Changeable Data
OM2.6	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6.1	Numeric Range		
OM2.6.1.1	Low Value	0	Changeable Data
OM2.6.1.2	High Value	3	Changeable 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	230	Changeable Data
MFE.4.2	Text	Lymphocytes	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	17	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	230	Changeable Data
OM1.2.2	Text	Lymphocytes	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data

Location	Data Element	Data	Categorization
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	26474-7	Test Case Fixed Data
OM1.7.2	Text	Lymphocytes [# /volume] in Blood	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
OM1.9	Preferred Report Name for the Observation	Lymphocytes	Changeable Data
OM1.12	Orderability	Y	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.32	Interpretation of Observations	This blood test is used to determine...	Changeable Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling., improper tube, clotted specimen, hemolyzed sample, dilution of blood.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Daily	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	26474-7	Changeable Data
OM1.56.2	Text	Lymphocytes [# /volume] in Blood	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	230	Changeable Data
OM1.56.5	Alternate Text	Lymphocytes	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.56.7	Coding System Version ID	2.48	Changeable Data
OM1.56.8	Alternate Coding System Version ID	20130421	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	Changeable Data
OM1.57.2	Units		
OM1.57.2.1	Identifier	d	Changeable Data
OM1.57.2.2	Text	day	Changeable Data
OM1.57.2.3	Name of Coding System	UCUM	Changeable Data
OM1.57.2.7	Coding System Version ID	1.8	Changeable Data

OM2

Location	Data Element	Data	Categorization
OM2.1	Sequence Number - Test/Observation Master File	17	IG Fixed Data
OM2.2	Units of Measure		
OM2.2.1	Identifier	10*9/L	Changeable Data
OM2.2.2	Text	billion per liter	Changeable Data
OM2.2.3	Name of Coding System	UCUM	Changeable Data
OM2.2.7	Coding System Version ID	1.8	Changeable Data
OM2.6	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6.1	Numeric Range		
OM2.6.1.1	Low Value	2.0	Changeable Data
OM2.6.1.2	High Value	11.0	Changeable Data
OM2.6[2]	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6[2].1	Numeric Range		
OM2.6[2].1.1	Low Value	2.0	Changeable Data
OM2.6[2].1.2	High Value	11.0	Changeable 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	232	Changeable Data
MFE.4.2	Text	% Lymphocytes	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	18	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	232	Changeable Data
OM1.2.2	Text	% Lymphocytes	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.5.7	Coding System Version ID	2103	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	26478-8	Test Case Fixed Data
OM1.7.2	Text	Lymphocytes/100 leukocytes in Blood	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
OM1.9	Preferred Report Name for the Observation	% Lymphocytes	Changeable Data
OM1.12	Orderability	Y	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.32	Interpretation of Observations	This blood test is used to determine...	Changeable Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling., improper tube, clotted specimen, hemolyzed sample, dilution of blood.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Daily	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	26478-8	Changeable Data
OM1.56.2	Text	Lymphocytes/100 leukocytes in Blood	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	232	Changeable Data
OM1.56.5	Alternate Text	% Lymphocytes	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.56.7	Coding System Version ID	2.48	Changeable Data
OM1.56.8	Alternate Coding System Version ID	20130421	Changeable Data
OM1.57	Expected Turn-Around Time		

Location	Data Element	Data	Categorization
OM1.57.1	Quantity	1	Changeable Data
OM1.57.2	Units		
OM1.57.2.1	Identifier	d	Changeable Data
OM1.57.2.2	Text	day	Changeable Data
OM1.57.2.3	Name of Coding System	UCUM	Changeable Data
OM1.57.2.7	Coding System Version ID	1.8	Changeable Data

OM2

Location	Data Element	Data	Categorization
OM2.1	Sequence Number - Test/Observation Master File	18	IG Fixed Data
OM2.2	Units of Measure		
OM2.2.1	Identifier	%	Changeable Data
OM2.2.2	Text	percent	Changeable Data
OM2.2.3	Name of Coding System	UCUM	Changeable Data
OM2.2.7	Coding System Version ID	1.8	Changeable Data
OM2.6	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6.1	Numeric Range		
OM2.6.1.1	Low Value	26	Changeable Data
OM2.6.1.2	High Value	36	Changeable Data
OM2.6[2]	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6[2].1	Numeric Range		
OM2.6[2].1.1	Low Value	36	Changeable Data
OM2.6[2].1.2	High Value	46	Changeable 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	234	Changeable Data
MFE.4.2	Text	Neutrophils	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	19	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	234	Changeable Data
OM1.2.2	Text	Neutrophils	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.5.7	Coding System Version ID	2103	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	26499-4	Test Case Fixed Data

Location	Data Element	Data	Categorization
OM1.7.3	Name of Coding System	LN	Test Case Fixed Data
OM1.7.7	Coding System Version ID	2.42	Changeable Data
OM1.9	Preferred Report Name for the Observation	Neutrophils	Changeable Data
OM1.12	Orderability	Y	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.32	Interpretation of Observations	This blood test is used to determine...	Changeable Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling., improper tube, clotted specimen, hemolyzed sample, dilution of blood.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Daily	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	26499-4	Changeable Data
OM1.56.2	Text	Neutrophils [# /volume] in Blood	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	234	Changeable Data
OM1.56.5	Alternate Text	Neutrophils	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.56.7	Coding System Version ID	2.48	Changeable Data
OM1.56.8	Alternate Coding System Version ID	20130421	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	Changeable Data
OM1.57.2	Units		
OM1.57.2.1	Identifier	d	Changeable Data
OM1.57.2.2	Text	day	Changeable Data
OM1.57.2.3	Name of Coding System	UCUM	Changeable Data
OM1.57.2.7	Coding System Version ID	1.8	Changeable Data

OM2

Location	Data Element	Data	Categorization
OM2.1	Sequence Number - Test/Observation Master File	19	IG Fixed Data
OM2.2	Units of Measure		
OM2.2.1	Identifier	10*9/L	Changeable Data
OM2.2.2	Text	billion per liter	Changeable Data
OM2.2.3	Name of Coding System	UCUM	Changeable Data
OM2.2.7	Coding System Version ID	1.8	Changeable Data
OM2.6	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6.1	Numeric Range		
OM2.6.1.1	Low Value	9.0	Changeable Data
OM2.6.1.2	High Value	26.0	Changeable Data
OM2.6[2]	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6[2].1	Numeric Range		
OM2.6[2].1.1	Low Value	1.5	Changeable Data
OM2.6[2].1.2	High Value	10.0	Changeable 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	Location	Primary Key Value Type	Data Element	Data	Categorization
	MFE.4.1		Identifier	236	Changeable Data
	MFE.4.2		Text	% Neutrophils	Changeable Data
	MFE.4.3		Name of Coding System	99USL	Changeable Data
	MFE.4.7		Coding System Version ID	20130421	Changeable Data
MFE.5		Primary Key Value Type		CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	20	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	236	Changeable Data
OM1.2.2	Text	% Neutrophils	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.5.7	Coding System Version ID	2103	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	26511-6	Test Case Fixed Data
OM1.7.2	Text	Neutrophils/100 leukocytes in Blood	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
OM1.9	Preferred Report Name for the Observation	% Neutrophils	Changeable Data
OM1.12	Orderability	Y	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.32	Interpretation of Observations	This blood test is used to determine...	Changeable Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling,, improper tube, clotted specimen, hemolyzed sample, dilution of blood.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Daily	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	26511-6	Changeable Data
OM1.56.2	Text	Neutrophils/100 leukocytes in Blood	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	236	Changeable Data
OM1.56.5	Alternate Text	% Neutrophils	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.56.7	Coding System Version ID	2.48	Changeable Data
OM1.56.8	Alternate Coding System Version ID	20130421	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	Changeable Data
OM1.57.2	Units		
OM1.57.2.1	Identifier	d	Changeable Data
OM1.57.2.2	Text	day	Changeable Data
OM1.57.2.3	Name of Coding System	UCUM	Changeable Data
OM1.57.2.7	Coding System Version ID	1.8	Changeable Data

OM2

Location	Data Element	Data	Categorization
OM2.1	Sequence Number - Test/Observation Master File	20	IG Fixed Data
OM2.2	Units of Measure		
OM2.2.1	Identifier	%	Changeable Data
OM2.2.2	Text	percent	Changeable Data
OM2.2.3	Name of Coding System	UCUM	Changeable Data
OM2.2.7	Coding System Version ID	1.8	Changeable Data
OM2.6	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6.1	Numeric Range		
OM2.6.1.1	Low Value	42	Changeable Data
OM2.6.1.2	High Value	90	Changeable Data
OM2.6[2]	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6[2].1	Numeric Range		
OM2.6[2].1.1	Low Value	26	Changeable Data
OM2.6[2].1.2	High Value	54	Changeable 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	238	Changeable Data
MFE.4.2	Text	Anisocytosis	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	21	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	238	Changeable Data
OM1.2.2	Text	Anisocytosis	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.5.7	Coding System Version ID	2103	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	38892-6	Test Case Fixed Data
OM1.7.2	Text	Anisocytosis [Presence] in Blood	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
OM1.9	Preferred Report Name for the Observation	Anisocytosis	Changeable Data
OM1.12	Orderability	Y	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data

Location	Data Element	Data	Categorization
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling, improper tube, clotted specimen, hemolyzed sample, dilution of blood.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Daily	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	38892-6	Changeable Data
OM1.56.2	Text	Anisocytosis [Presence] in Blood	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	238	Changeable Data
OM1.56.5	Alternate Text	Anisocytosis	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.56.7	Coding System Version ID	2.48	Changeable Data
OM1.56.8	Alternate Coding System Version ID	20130421	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	Changeable Data
OM1.57.2	Units		
OM1.57.2.1	Identifier	d	Changeable Data
OM1.57.2.2	Text	day	Changeable Data
OM1.57.2.3	Name of Coding System	UCUM	Changeable Data
OM1.57.2.7	Coding System Version ID	1.8	Changeable Data

OM3

Location	Data Element	Data	Categorization
OM3.1	Sequence Number - Test/Observation Master File	21	IG Fixed Data
OM3.4	Normal Text/Codes for Categorical Observations		
OM3.4.1	Identifier	260415000	Test Case Fixed Data
OM3.4.2	Text	Not detected	Configurable Data
OM3.4.3	Name of Coding System	SCT	Test Case Fixed Data
OM3.4.7	Coding System Version ID	20130731	Changeable Data
OM3.5	Abnormal Text/Codes for Categorical Observations		
OM3.5.1	Identifier	260347006	Test Case Fixed Data
OM3.5.2	Text	detected (qualifier value)	Configurable Data
OM3.5.3	Name of Coding System	SCT	Test Case Fixed Data
OM3.5.7	Coding System Version ID	20130731	Changeable Data
OM3.7	Value Type	CWE	Test Case 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	240	Changeable Data
MFE.4.2	Text	Hypochromia	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
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Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	22	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	240	Changeable Data
OM1.2.2	Text	Hypochromia	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.5.7	Coding System Version ID	2103	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	30400-6	Test Case Fixed Data
OM1.7.2	Text	Hypochromia [Presence] in Blood	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
OM1.9	Preferred Report Name for the Observation	Hypochromia	Changeable Data
OM1.12	Orderability	Y	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.32	Interpretation of Observations	This blood test is used to determine...	Changeable Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling, improper tube, clotted specimen, hemolyzed sample, dilution of blood.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Daily	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	30400-6	Changeable Data
OM1.56.2	Text	Hypochromia [Presence] in Blood	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	240	Changeable Data
OM1.56.5	Alternate Text	Hypochromia	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.56.7	Coding System Version ID	2.48	Changeable Data
OM1.56.8	Alternate Coding System Version ID	20130421	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	Changeable Data
OM1.57.2	Units		
OM1.57.2.1	Identifier	d	Changeable Data
OM1.57.2.2	Text	day	Changeable Data
OM1.57.2.3	Name of Coding System	UCUM	Changeable Data
OM1.57.2.7	Coding System Version ID	1.8	Changeable Data

OM3

Location	Data Element	Data	Categorization
OM3.1	Sequence Number - Test/Observation Master File	22	IG Fixed Data
OM3.4	Normal Text/Codes for Categorical Observations		
OM3.4.1	Identifier	260415000	Test Case Fixed Data
OM3.4.2	Text	Not detected	Configurable Data

Location	Data Element	Data	Categorization
OM3.4.3	Name of Coding System	SCT	Test Case Fixed Data
OM3.4.7	Coding System Version ID	20130731	Changeable Data
OM3.5	Abnormal Text/Codes for Categorical Observations		
OM3.5.1	Identifier	260347006	Test Case Fixed Data
OM3.5.2	Text	detected (qualifier value)	Configurable Data
OM3.5.3	Name of Coding System	SCT	Test Case Fixed Data
OM3.5.7	Coding System Version ID	20130731	Changeable Data
OM3.7	Value Type	CWE	Test Case 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	242	Changeable Data
MFE.4.2	Text	Macrocytosis	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	23	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	242	Changeable Data
OM1.2.2	Text	Macrocytosis	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.5.7	Coding System Version ID	2103	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	30424-6	Test Case Fixed Data
OM1.7.2	Text	Macrocytes [Presence] in Blood	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
OM1.9	Preferred Report Name for the Observation	Macrocytosis	Changeable Data
OM1.12	Orderability	Y	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.32	Interpretation of Observations	This blood test is used to determine...	Changeable Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling., improper tube, clotted specimen, hemolyzed sample, dilution of blood.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Daily	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		

Location	Data Element	Data	Categorization
OM1.56.1	Identifier	30424-6	Changeable Data
OM1.56.2	Text	Macrocytes [Presence] in Blood	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	242	Changeable Data
OM1.56.5	Alternate Text	Macrocytosis	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.56.7	Coding System Version ID	2.48	Changeable Data
OM1.56.8	Alternate Coding System Version ID	20130421	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	Changeable Data
OM1.57.2	Units		
OM1.57.2.1	Identifier	d	Changeable Data
OM1.57.2.2	Text	day	Changeable Data
OM1.57.2.3	Name of Coding System	UCUM	Changeable Data
OM1.57.2.7	Coding System Version ID	1.8	Changeable Data

OM3

Location	Data Element	Data	Categorization
OM3.1	Sequence Number - Test/Observation Master File	23	IG Fixed Data
OM3.4	Normal Text/Codes for Categorical Observations		
OM3.4.1	Identifier	260415000	Test Case Fixed Data
OM3.4.2	Text	Not detected	Configurable Data
OM3.4.3	Name of Coding System	SCT	Test Case Fixed Data
OM3.4.7	Coding System Version ID	20130731	Changeable Data
OM3.5	Abnormal Text/Codes for Categorical Observations		
OM3.5.1	Identifier	260347006	Test Case Fixed Data
OM3.5.2	Text	detected (qualifier value)	Configurable Data
OM3.5.3	Name of Coding System	SCT	Test Case Fixed Data
OM3.5.7	Coding System Version ID	20130731	Changeable Data
OM3.7	Value Type	CWE	Test Case 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	244	Changeable Data
MFE.4.2	Text	Microcytosis	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	24	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	244	Changeable Data
OM1.2.2	Text	Microcytosis	Changeable Data
OM1.2.3	Name of Coding System	99USL	Changeable Data
OM1.2.7	Coding System Version ID	20130421	Changeable Data
OM1.4	Specimen Required	Y	Changeable Data
OM1.5	Producer ID		

Location	Identifier	Data Element	05D0669071	Data	Changeable Data	Categorization
OM1.5.2	Text		Century Hospital Clinical Laboratory			Changeable Data
OM1.5.3	Name of Coding System		99USL			Changeable Data
OM1.5.7	Coding System Version ID		2103			Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation					
OM1.7.1	Identifier		30434-5			Test Case Fixed Data
OM1.7.2	Text		Microcytes [Presence] in Blood			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
OM1.9	Preferred Report Name for the Observation			Microcytosis		Changeable Data
OM1.12	Orderability			Y		Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation			A		Test Case Fixed Data
OM1.32	Interpretation of Observations			This blood test is used to determine...		Changeable Data
OM1.39	Factors that may Affect the Observation			Insufficient specimen, Improper labeling., improper tube, clotted specimen, hemolyzed sample, dilution of blood.		Changeable Data
OM1.40	Service/Test/Observation Performance Schedule			Daily		Changeable Data
OM1.48	Exclusive Test			N		Changeable Data
OM1.49	Diagnostic Service Sector ID			LAB		Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID					
OM1.56.1	Identifier		30434-5			Changeable Data
OM1.56.2	Text		Microcytes [Presence] in Blood			Changeable Data
OM1.56.3	Name of Coding System		LN			Test Case Fixed Data
OM1.56.4	Alternate Identifier		244			Changeable Data
OM1.56.5	Alternate Text		Microcytosis			Changeable Data
OM1.56.6	Name of Alternate Coding System		99USL			Changeable Data
OM1.56.7	Coding System Version ID		2.48			Changeable Data
OM1.56.8	Alternate Coding System Version ID		20130421			Changeable Data
OM1.57	Expected Turn-Around Time					
OM1.57.1	Quantity		1			Changeable Data
OM1.57.2	Units					
OM1.57.2.1	Identifier		d			Changeable Data
OM1.57.2.2	Text		day			Changeable Data
OM1.57.2.3	Name of Coding System		UCUM			Changeable Data
OM1.57.2.7	Coding System Version ID		1.8			Changeable Data

OM3

Location	Data Element	Data	Categorization
OM3.1	Sequence Number - Test/Observation Master File	24	IG Fixed Data
OM3.4	Normal Text/Codes for Categorical Observations		
OM3.4.1	Identifier	260415000	Test Case Fixed Data
OM3.4.2	Text	Not detected	Configurable Data
OM3.4.3	Name of Coding System	SCT	Test Case Fixed Data
OM3.4.7	Coding System Version ID	20130731	Changeable Data
OM3.5	Abnormal Text/Codes for Categorical Observations		
OM3.5.1	Identifier	260347006	Test Case Fixed Data
OM3.5.2	Text	detected (qualifier value)	Configurable Data
OM3.5.3	Name of Coding System	SCT	Test Case Fixed Data
OM3.5.7	Coding System Version ID	20130731	Changeable Data
OM3.7	Value Type	CWE	Test Case 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	246	Changeable Data
MFE.4.2	Text	Poikilocytosis	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	25	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	246	Changeable Data
OM1.2.2	Text	Poikilocytosis	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.5.7	Coding System Version ID	2103	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	779-9	Test Case Fixed Data
OM1.7.2	Text	Poikilocytosis [Presence] in Blood by Light microscopy	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
OM1.9	Preferred Report Name for the Observation	Poikilocytosis	Changeable Data
OM1.12	Orderability	Y	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.32	Interpretation of Observations	This blood test is used to determine...	Changeable Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling., improper tube, clotted specimen, hemolyzed sample, dilution of blood.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Daily	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	779-9	Changeable Data
OM1.56.2	Text	Poikilocytosis [Presence] in Blood by Light microscopy	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	246	Changeable Data
OM1.56.5	Alternate Text	Poikilocytosis	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.56.7	Coding System Version ID	2.48	Changeable Data
OM1.56.8	Alternate Coding System Version ID	20130421	Changeable Data
OM1.57	Expected Turn-Around Time		

Location	Quantity	Data Element	1	Data	Changeable Data	Categorization
OM1.57.2	Units					
OM1.57.2.1	Identifier		d			Changeable Data
OM1.57.2.2	Text		day			Changeable Data
OM1.57.2.3	Name of Coding System		UCUM			Changeable Data
OM1.57.2.7	Coding System Version ID		1.8			Changeable Data

OM3

Location	Data Element	Data	Categorization
OM3.1	Sequence Number - Test/Observation Master File	25	IG Fixed Data
OM3.4	Normal Text/Codes for Categorical Observations		
OM3.4.1	Identifier	260415000	Test Case Fixed Data
OM3.4.2	Text	Not detected	Configurable Data
OM3.4.3	Name of Coding System	SCT	Test Case Fixed Data
OM3.4.7	Coding System Version ID	20130731	Changeable Data
OM3.5	Abnormal Text/Codes for Categorical Observations		
OM3.5.1	Identifier	260347006	Test Case Fixed Data
OM3.5.2	Text	detected (qualifier value)	Configurable Data
OM3.5.3	Name of Coding System	SCT	Test Case Fixed Data
OM3.5.7	Coding System Version ID	20130731	Changeable Data
OM3.7	Value Type	CWE	Test Case 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	248	Changeable Data
MFE.4.2	Text	Polychromasia	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	26	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	248	Changeable Data
OM1.2.2	Text	Polychromasia	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.5.7	Coding System Version ID	2103	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	10378-8	Test Case Fixed Data
OM1.7.2	Text	Polychromasia [Presence] in Blood by Light microscopy	Changeable Data
OM1.7.3	Name of Coding System	LN	Test Case Fixed Data

Location	Data Element	Data	Categorization
OM1.9	Preferred Report Name for the Observation	Polychromasia	Changeable Data
OM1.12	Orderability	Y	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.32	Interpretation of Observations	This blood test is used to determine...	Changeable Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling., improper tube, clotted specimen, hemolyzed sample, dilution of blood.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Daily	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	10378-8	Changeable Data
OM1.56.2	Text	Polychromasia [Presence] in Blood by Light microscopy	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	248	Changeable Data
OM1.56.5	Alternate Text	Polychromasia	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.56.7	Coding System Version ID	2.48	Changeable Data
OM1.56.8	Alternate Coding System Version ID	20130421	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	Changeable Data
OM1.57.2	Units		
OM1.57.2.1	Identifier	d	Changeable Data
OM1.57.2.2	Text	day	Changeable Data
OM1.57.2.3	Name of Coding System	UCUM	Changeable Data
OM1.57.2.7	Coding System Version ID	1.8	Changeable Data

OM3

Location	Data Element	Data	Categorization
OM3.1	Sequence Number - Test/Observation Master File	26	IG Fixed Data
OM3.4	Normal Text/Codes for Categorical Observations		
OM3.4.1	Identifier	260415000	Test Case Fixed Data
OM3.4.2	Text	Not detected	Configurable Data
OM3.4.3	Name of Coding System	SCT	Test Case Fixed Data
OM3.4.7	Coding System Version ID	20130731	Changeable Data
OM3.5	Abnormal Text/Codes for Categorical Observations		
OM3.5.1	Identifier	260347006	Test Case Fixed Data
OM3.5.2	Text	detected (qualifier value)	Configurable Data
OM3.5.3	Name of Coding System	SCT	Test Case Fixed Data
OM3.5.7	Coding System Version ID	20130731	Changeable Data
OM3.7	Value Type	CWE	Test Case 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	250	Changeable Data
MFE.4.2	Text	RBC morphology	Changeable Data

MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	27	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	250	Changeable Data
OM1.2.2	Text	RBC morphology	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.5.7	Coding System Version ID	2103	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	6742-1	Test Case Fixed Data
OM1.7.2	Text	Erythrocyte morphology finding [Identifier] in Blood	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
OM1.9	Preferred Report Name for the Observation	RBC morphology	Changeable Data
OM1.12	Orderability	Y	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.32	Interpretation of Observations	This blood test is used to determine...	Changeable Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling., improper tube, clotted specimen, hemolyzed sample, dilution of blood.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Daily	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	6742-1	Changeable Data
OM1.56.2	Text	Erythrocyte morphology finding [Identifier] in Blood	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	250	Changeable Data
OM1.56.5	Alternate Text	RBC morphology	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.56.7	Coding System Version ID	2.48	Changeable Data
OM1.56.8	Alternate Coding System Version ID	20130421	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	Changeable Data
OM1.57.2	Units		
OM1.57.2.1	Identifier	d	Changeable Data
OM1.57.2.2	Text	day	Changeable Data
OM1.57.2.3	Name of Coding System	UCUM	Changeable Data
OM1.57.2.7	Coding System Version ID	1.8	Changeable Data

OM3

Location	Data Element	Data	Categorization
OM3.1	Sequence Number - Test/Observation Master File	27	IG Fixed Data
OM3.4	Normal Text/Codes for Categorical Observations		
OM3.4.1	Identifier	17621005	Test Case Fixed Data
OM3.4.2	Text	normal (qualifier value)	Configurable Data
OM3.4.3	Name of Coding System	SCT	Test Case Fixed Data
OM3.4.7	Coding System Version ID	20130731	Changeable Data
OM3.5	Abnormal Text/Codes for Categorical Observations		
OM3.5.1	Identifier	19669003	Test Case Fixed Data
OM3.5.2	Text	Erythrocyte agglutination (morphologic abnormality)	Configurable Data
OM3.5.3	Name of Coding System	SCT	Test Case Fixed Data
OM3.5.7	Coding System Version ID	20130731	Changeable Data
OM3.5[2]	Abnormal Text/Codes for Categorical Observations		
OM3.5[2].1	Identifier	250236003	Test Case Fixed Data
OM3.5[2].2	Text	Heinz bodies (finding)	Changeable Data
OM3.5[2].3	Name of Coding System	SCT	Test Case Fixed Data
OM3.5[2].7	Coding System Version ID	20130731	Changeable Data
OM3.5[3]	Abnormal Text/Codes for Categorical Observations		
OM3.5[3].1	Identifier	165496003	Test Case Fixed Data
OM3.5[3].2	Text	Rouleaux (finding)	Configurable Data
OM3.5[3].3	Name of Coding System	SCT	Test Case Fixed Data
OM3.5[3].7	Coding System Version ID	20130731	Changeable Data
OM3.5[4]	Abnormal Text/Codes for Categorical Observations		
OM3.5[4].1	Identifier	250240007	Test Case Fixed Data
OM3.5[4].2	Text	Dimorphic red blood cell population (finding)	Configurable Data
OM3.5[4].3	Name of Coding System	SCT	Test Case Fixed Data
OM3.5[4].7	Coding System Version ID	20130731	Changeable Data
OM3.5[5]	Abnormal Text/Codes for Categorical Observations		
OM3.5[5].1	Identifier	397063002	Test Case Fixed Data
OM3.5[5].2	Text	Basophilic stippling, erythrocytes (finding)	Configurable Data
OM3.5[5].3	Name of Coding System	SCT	Test Case Fixed Data
OM3.5[5].7	Coding System Version ID	20130731	Changeable Data
OM3.5[6]	Abnormal Text/Codes for Categorical Observations		
OM3.5[6].1	Identifier	397067001	Test Case Fixed Data
OM3.5[6].2	Text	Hemoglobin C crystals (finding)	Configurable Data
OM3.5[6].3	Name of Coding System	SCT	Test Case Fixed Data
OM3.5[6].7	Coding System Version ID	20130731	Changeable Data
OM3.5[7]	Abnormal Text/Codes for Categorical Observations		
OM3.5[7].1	Identifier	250234000	Test Case Fixed Data
OM3.5[7].2	Text	Howell Jolly bodies (finding)	Changeable Data
OM3.5[7].3	Name of Coding System	SCT	Test Case Fixed Data
OM3.5[7].7	Coding System Version ID	20130731	Changeable Data
OM3.5[8]	Abnormal Text/Codes for Categorical Observations		
OM3.5[8].1	Identifier	250235004	Test Case Fixed Data
OM3.5[8].2	Text	Pappenheimer bodies (finding)	Configurable Data
OM3.5[8].3	Name of Coding System	SCT	Test Case Fixed Data
OM3.5[8].7	Coding System Version ID	20130731	Changeable Data

Location	Data Element	Data	Categorization
OM3.5[9]	Abnormal Text/Codes for Categorical Observations		
OM3.5[9].1	Identifier	313235003	Test Case Fixed Data
OM3.5[9].2	Text	Burr cells present (finding)	Configurable Data
OM3.5[9].3	Name of Coding System	SCT	Test Case Fixed Data
OM3.5[9].7	Coding System Version ID	20130731	Changeable Data
OM3.5[10]	Abnormal Text/Codes for Categorical Observations		
OM3.5[10].1	Identifier	259679003	Test Case Fixed Data
OM3.5[10].2	Text	Ringed sideroblast (finding)	Configurable Data
OM3.5[10].3	Name of Coding System	SCT	Test Case Fixed Data
OM3.5[10].7	Coding System Version ID	20130731	Changeable Data
OM3.5[11]	Abnormal Text/Codes for Categorical Observations		
OM3.5[11].1	Identifier	397062007	Test Case Fixed Data
OM3.5[11].2	Text	Cabot's ring bodies (finding)	Configurable Data
OM3.5[11].3	Name of Coding System	SCT	Test Case Fixed Data
OM3.5[11].7	Coding System Version ID	20130731	Changeable Data
OM3.7	Value Type	CWE	Test Case 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	252	Changeable Data
MFE.4.2	Text	WBC morphology	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	28	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	252	Changeable Data
OM1.2.2	Text	WBC morphology	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.5.7	Coding System Version ID	2103	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	11156-7	Test Case Fixed Data
OM1.7.2	Text	Leukocyte morphology finding [Identifier] in Blood	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
OM1.9	Preferred Report Name for the Observation	WBC morphology	Changeable Data
OM1.12	Orderability	Y	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data

Location	Data Element	Data	Categorization
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling, improper tube, clotted specimen, hemolyzed sample, dilution of blood.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Daily	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	11156-7	Changeable Data
OM1.56.2	Text	Leukocyte morphology finding [Identifier] in Blood	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	252	Changeable Data
OM1.56.5	Alternate Text	WBC morphology	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.56.7	Coding System Version ID	2.48	Changeable Data
OM1.56.8	Alternate Coding System Version ID	20130421	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	Changeable Data
OM1.57.2	Units		
OM1.57.2.1	Identifier	d	Changeable Data
OM1.57.2.2	Text	day	Changeable Data
OM1.57.2.3	Name of Coding System	UCUM	Changeable Data
OM1.57.2.7	Coding System Version ID	1.8	Changeable Data

OM3

Location	Data Element	Data	Categorization
OM3.1	Sequence Number - Test/Observation Master File	28	IG Fixed Data
OM3.4	Normal Text/Codes for Categorical Observations		
OM3.4.1	Identifier	17621005	Test Case Fixed Data
OM3.4.2	Text	normal (qualifier value)	Configurable Data
OM3.4.3	Name of Coding System	SCT	Test Case Fixed Data
OM3.4.7	Coding System Version ID	20130731	Changeable Data
OM3.4[2]	Normal Text/Codes for Categorical Observations		
OM3.4[2].1	Identifier	80153006	Test Case Fixed Data
OM3.4[2].2	Text	Segmented neutrophil (cell)	Configurable Data
OM3.4[2].3	Name of Coding System	SCT	Test Case Fixed Data
OM3.4[2].7	Coding System Version ID	20130731	Changeable Data
OM3.4[3]	Normal Text/Codes for Categorical Observations		
OM3.4[3].1	Identifier	55918008	Test Case Fixed Data
OM3.4[3].2	Text	Monocyte (cell)	Configurable Data
OM3.4[3].3	Name of Coding System	SCT	Test Case Fixed Data
OM3.4[3].7	Coding System Version ID	20130731	Changeable Data
OM3.4[4]	Normal Text/Codes for Categorical Observations		
OM3.4[4].1	Identifier	56972008	Test Case Fixed Data
OM3.4[4].2	Text	Lymphocyte (cell)	Configurable Data
OM3.4[4].3	Name of Coding System	SCT	Test Case Fixed Data
OM3.4[4].7	Coding System Version ID	20130731	Changeable Data
OM3.5	Abnormal Text/Codes for Categorical Observations		
OM3.5.1	Identifier	87361006	Test Case Fixed Data

OM3.5.2 Location	Data Element	Data	Categorization
OM3.5.3	Name of Coding System	SCT	Test Case Fixed Data
OM3.5.7	Coding System Version ID	20130731	Changeable Data
OM3.5[2]	Abnormal Text/Codes for Categorical Observations		
OM3.5[2].1	Identifier	50551008	Test Case Fixed Data
OM3.5[2].2	Text	Right shifted white blood cells (finding)	Changeable Data
OM3.5[2].3	Name of Coding System	SCT	Test Case Fixed Data
OM3.5[2].7	Coding System Version ID	20130731	Changeable Data
OM3.5[3]	Abnormal Text/Codes for Categorical Observations		
OM3.5[3].1	Identifier	259715006	Test Case Fixed Data
OM3.5[3].2	Text	Dohle body (finding)	Configurable Data
OM3.5[3].3	Name of Coding System	SCT	Test Case Fixed Data
OM3.5[3].7	Coding System Version ID	20130731	Changeable Data
OM3.5[4]	Abnormal Text/Codes for Categorical Observations		
OM3.5[4].1	Identifier	250275007	Test Case Fixed Data
OM3.5[4].2	Text	Hypersegmentation (finding)	Configurable Data
OM3.5[4].3	Name of Coding System	SCT	Test Case Fixed Data
OM3.5[4].7	Coding System Version ID	20130731	Changeable Data
OM3.5[5]	Abnormal Text/Codes for Categorical Observations		
OM3.5[5].1	Identifier	250277004	Test Case Fixed Data
OM3.5[5].2	Text	Ring-form neutrophil (finding)	Configurable Data
OM3.5[5].3	Name of Coding System	SCT	Test Case Fixed Data
OM3.5[5].7	Coding System Version ID	20130731	Changeable Data
OM3.5[6]	Abnormal Text/Codes for Categorical Observations		
OM3.5[6].1	Identifier	15111002	Test Case Fixed Data
OM3.5[6].2	Text	Pelger-Huet cell (finding)	Configurable Data
OM3.5[6].3	Name of Coding System	SCT	Test Case Fixed Data
OM3.5[6].7	Coding System Version ID	20130731	Changeable Data
OM3.5[7]	Abnormal Text/Codes for Categorical Observations		
OM3.5[7].1	Identifier	250282006	Test Case Fixed Data
OM3.5[7].2	Text	Drumstick nuclear appendage (finding)	Changeable Data
OM3.5[7].3	Name of Coding System	SCT	Test Case Fixed Data
OM3.5[7].7	Coding System Version ID	20130731	Changeable Data
OM3.5[8]	Abnormal Text/Codes for Categorical Observations		
OM3.5[8].1	Identifier	250281004	Test Case Fixed Data
OM3.5[8].2	Text	Cytoplasmic vacuolation (finding)	Configurable Data
OM3.5[8].3	Name of Coding System	SCT	Test Case Fixed Data
OM3.5[8].7	Coding System Version ID	20130731	Changeable Data
OM3.5[9]	Abnormal Text/Codes for Categorical Observations		
OM3.5[9].1	Identifier	64668006	Test Case Fixed Data
OM3.5[9].2	Text	Sensitized leukocyte (finding)	Configurable Data
OM3.5[9].3	Name of Coding System	SCT	Test Case Fixed Data
OM3.5[9].7	Coding System Version ID	20130731	Changeable 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	254	Changeable Data

Location	Data Element	Data	Categorization
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	29	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	254	Changeable Data
OM1.2.2	Text	Platelet morphology	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.5.7	Coding System Version ID	2103	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	11125-2	Test Case Fixed Data
OM1.7.2	Text	Platelet morphology finding [Identifier] in Blood	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
OM1.9	Preferred Report Name for the Observation	Platelet morphology	Changeable Data
OM1.12	Orderability	Y	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.32	Interpretation of Observations	This blood test is used to determine...	Changeable Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling, improper tube, clotted specimen, hemolyzed sample, dilution of blood.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Daily	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	11125-2	Changeable Data
OM1.56.2	Text	Platelet morphology finding [Identifier] in Blood	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	254	Changeable Data
OM1.56.5	Alternate Text	Platelet morphology	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.56.7	Coding System Version ID	2.48	Changeable Data
OM1.56.8	Alternate Coding System Version ID	20130421	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	Changeable Data
OM1.57.2	Units		
OM1.57.2.1	Identifier	d	Changeable Data
OM1.57.2.2	Text	day	Changeable Data
OM1.57.2.3	Name of Coding System	UCUM	Changeable Data
OM1.57.2.7	Coding System Version ID	1.8	Changeable Data

OM3

Location	Data Element	Data	Categorization
OM3.1	Sequence Number - Test/Observation Master File	29	IG Fixed Data
OM3.4	Normal Text/Codes for Categorical Observations		
OM3.4.1	Identifier	17621005	Test Case Fixed Data
OM3.4.2	Text	normal (qualifier value)	Configurable Data
OM3.4.3	Name of Coding System	SCT	Test Case Fixed Data
OM3.4.7	Coding System Version ID	20130731	Changeable Data
OM3.5	Abnormal Text/Codes for Categorical Observations		
OM3.5.1	Identifier	134204007	Test Case Fixed Data
OM3.5.2	Text	Platelet clumps (finding)	Configurable Data
OM3.5.3	Name of Coding System	SCT	Test Case Fixed Data
OM3.5.7	Coding System Version ID	20130731	Changeable Data
OM3.5[2]	Abnormal Text/Codes for Categorical Observations		
OM3.5[2].1	Identifier	44687006	Test Case Fixed Data
OM3.5[2].2	Text	Giant platelet (morphologic abnormality)	Changeable Data
OM3.5[2].3	Name of Coding System	SCT	Test Case Fixed Data
OM3.5[2].7	Coding System Version ID	20130731	Changeable Data
OM3.5[3]	Abnormal Text/Codes for Categorical Observations		
OM3.5[3].1	Identifier	25624002	Test Case Fixed Data
OM3.5[3].2	Text	Dysplastic platelet (morphologic abnormality)	Configurable Data
OM3.5[3].3	Name of Coding System	SCT	Test Case Fixed Data
OM3.5[3].7	Coding System Version ID	20130731	Changeable 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	344	Changeable Data
MFE.4.2	Text	Color of Urine	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	30	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	344	Changeable Data
OM1.2.2	Text	Color of Urine	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.5.7	Coding System Version ID	2103	Changeable Data

Location	Data Element	Data	Categorization
OM1.7.1	Identifier	5778-6	Test Case Fixed Data
OM1.7.2	Text	Color of Urine	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
OM1.9	Preferred Report Name for the Observation	Color of Urine	Changeable Data
OM1.12	Orderability	N	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.32	Interpretation of Observations	Dark brown or smoky urine suggests a renal source of hematuria, pink or red urine are indications of extra renal sources. Deep purple urine suggests porphyria.	Changeable Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling., presence of preservatives, warm sample.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Daily	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	5778-6	Changeable Data
OM1.56.2	Text	Color of Urine	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	344	Changeable Data
OM1.56.5	Alternate Text	Color of Urine	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.56.7	Coding System Version ID	2.48	Changeable Data
OM1.56.8	Alternate Coding System Version ID	20130421	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	Changeable Data
OM1.57.2	Units		
OM1.57.2.1	Identifier	d	Changeable Data
OM1.57.2.2	Text	day	Changeable Data
OM1.57.2.3	Name of Coding System	UCUM	Changeable Data
OM1.57.2.7	Coding System Version ID	1.8	Changeable Data

OM3

Location	Data Element	Data	Categorization
OM3.1	Sequence Number - Test/Observation Master File	30	IG Fixed Data
OM3.4	Normal Text/Codes for Categorical Observations		
OM3.4.1	Identifier	77775007	Test Case Fixed Data
OM3.4.2	Text	Normal color (finding)	Configurable Data
OM3.4.3	Name of Coding System	SCT	Test Case Fixed Data
OM3.4.7	Coding System Version ID	20130731	Changeable Data
OM3.5	Abnormal Text/Codes for Categorical Observations		
OM3.5.1	Identifier	50935005	Test Case Fixed Data
OM3.5.2	Text	Milky urine (finding)	Configurable Data
OM3.5.3	Name of Coding System	SCT	Test Case Fixed Data
OM3.5.7	Coding System Version ID	20130731	Changeable Data
OM3.5[2]	Abnormal Text/Codes for Categorical Observations		
OM3.5[2].1	Identifier	28977008	Test Case Fixed Data
OM3.5[2].2	Text	Pink color (finding)	Configurable Data
OM3.5[2].3	Name of Coding System	SCT	Test Case Fixed Data

Location	Data Element	Data	Categorization
OM3.5[3]	Abnormal Text/Codes for Categorical Observations		
OM3.5[3].1	Identifier	386713009	Test Case Fixed Data
OM3.5[3].2	Text	Red color (finding)	Configurable Data
OM3.5[3].3	Name of Coding System	SCT	Test Case Fixed Data
OM3.5[3].7	Coding System Version ID	20130731	Changeable Data
OM3.5[4]	Abnormal Text/Codes for Categorical Observations		
OM3.5[4].1	Identifier	73112009	Test Case Fixed Data
OM3.5[4].2	Text	Dark color (finding)	Configurable Data
OM3.5[4].3	Name of Coding System	SCT	Test Case Fixed Data
OM3.5[4].7	Coding System Version ID	20130731	Changeable Data
OM3.7	Value Type	CWE	Test Case 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	346	Changeable Data
MFE.4.2	Text	Clarity of Urine	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	31	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	346	Changeable Data
OM1.2.2	Text	Clarity of Urine	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.5.7	Coding System Version ID	2103	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	32167-9	Test Case Fixed Data
OM1.7.2	Text	Clarity of Urine	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
OM1.9	Preferred Report Name for the Observation	Clarity of Urine	Changeable Data
OM1.12	Orderability	N	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.32	Interpretation of Observations	Increased turbidity of urine is an indication of increased cell numbers (erythrocytes or leukocytes), presence of bacteria, presence of crystals, lipiduria, increased mucus content, semen or fecal contamination.	Changeable Data
	Factors that may Affect the	Insufficient specimen, Improper labeling,	

Location	Data Element	Data	Categorization
OM1.39	Observation Data Element	presence of preservatives, warm sample.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Daily	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	32167-9	Changeable Data
OM1.56.2	Text	Clarity of Urine	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	346	Changeable Data
OM1.56.5	Alternate Text	Clarity of Urine	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.56.7	Coding System Version ID	2.48	Changeable Data
OM1.56.8	Alternate Coding System Version ID	20130421	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	Changeable Data
OM1.57.2	Units		
OM1.57.2.1	Identifier	d	Changeable Data
OM1.57.2.2	Text	day	Changeable Data
OM1.57.2.3	Name of Coding System	UCUM	Changeable Data
OM1.57.2.7	Coding System Version ID	1.8	Changeable Data

OM3

Location	Data Element	Data	Categorization
OM3.1	Sequence Number - Test/Observation Master File	31	IG Fixed Data
OM3.4	Normal Text/Codes for Categorical Observations		
OM3.4.1	Identifier	167236000	Test Case Fixed Data
OM3.4.2	Text	Urine: looks clear (finding)	Configurable Data
OM3.4.3	Name of Coding System	SCT	Test Case Fixed Data
OM3.4.7	Coding System Version ID	20130731	Changeable Data
OM3.5	Abnormal Text/Codes for Categorical Observations		
OM3.5.1	Identifier	7766007	Test Case Fixed Data
OM3.5.2	Text	Cloudy urine (finding)	Configurable Data
OM3.5.3	Name of Coding System	SCT	Test Case Fixed Data
OM3.5.7	Coding System Version ID	20130731	Changeable Data
OM3.5[2]	Abnormal Text/Codes for Categorical Observations		
OM3.5[2].1	Identifier	167238004	Test Case Fixed Data
OM3.5[2].2	Text	Urine: turbid (finding)	Configurable Data
OM3.5[2].3	Name of Coding System	SCT	Test Case Fixed Data
OM3.5[2].7	Coding System Version ID	20130731	Changeable Data
OM3.7	Value Type	CWE	Test Case 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	302	Changeable Data
MFE.4.2	Text	Erythrocytes, urine	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

Location	Data Element	Data	Categorization
OM1			
Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	32	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	302	Changeable Data
OM1.2.2	Text	Erythrocytes, urine	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.5.7	Coding System Version ID	2103	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	46419-8	Test Case Fixed Data
OM1.7.2	Text	Erythrocytes [# /area] in Urine sediment by Automated count	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
OM1.9	Preferred Report Name for the Observation	Erythrocytes, urine	Changeable Data
OM1.12	Orderability	N	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.32	Interpretation of Observations	Presence of more than the occasional are an indication of hemorrhage in the urinary tract system. Dysmorphic red cells can indicate glomerulonephritis.	Changeable Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling., presence of preservatives, warm sample.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Daily	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	46419-8	Changeable Data
OM1.56.2	Text	Erythrocytes [# /area] in Urine sediment by Automated count	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	302	Changeable Data
OM1.56.5	Alternate Text	Erythrocytes, urine	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.56.7	Coding System Version ID	2.48	Changeable Data
OM1.56.8	Alternate Coding System Version ID	20130421	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	Changeable Data
OM1.57.2	Units		
OM1.57.2.1	Identifier	d	Changeable Data
OM1.57.2.2	Text	day	Changeable Data
OM1.57.2.3	Name of Coding System	UCUM	Changeable Data
OM1.57.2.7	Coding System Version ID	1.8	Changeable Data

OM2

Location	Data Element	Data	Categorization
OM2.1	Sequence Number - Test/Observation Master File	32	IG Fixed Data
OM2.2	Units of Measure		
OM2.2.1	Identifier	{/HPF}	Changeable Data
OM2.2.2	Text	per high power field	Changeable Data
OM2.2.3	Name of Coding System	UCUM	Changeable Data
OM2.2.7	Coding System Version ID	1.8	Changeable Data
OM2.6	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6.1	Numeric Range		
OM2.6.1.1	Low Value	0	Changeable Data
OM2.6.1.2	High Value	2	Changeable 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	304	Changeable Data
MFE.4.2	Text	Leukocytes, urine	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	33	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	304	Changeable Data
OM1.2.2	Text	Leukocytes, urine	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.5.7	Coding System Version ID	2103	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	46702-7	Test Case Fixed Data
OM1.7.2	Text	Leukocytes [#/area] in Urine sediment by Automated count	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
OM1.9	Preferred Report Name for the Observation	Leukocytes, urine	Changeable Data
OM1.12	Orderability	N	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.32	Interpretation of Observations	Presence of more than the occasional leukocytes are an indication of inflammation in the genitourinary tract.	Changeable Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling., presence of preservatives, warm sample.	Changeable Data

Location	Service/Test/Observation Performance Schedule	Data Element	Performance Data	Category
OM1.40	Exclusive Test	N	Changeable Data	Changeable Data
OM1.48	Diagnostic Service Sector ID	LAB	Changeable Data	Changeable Data
OM1.49	Observation Identifier associated with Producer's Service/Test/Observation ID			
OM1.56	Identifier	46702-7	Changeable Data	Changeable Data
OM1.56.1	Text	Leukocytes [##/area] in Urine sediment by Automated count	Changeable Data	Changeable Data
OM1.56.2	Name of Coding System	LN	Test Case Fixed Data	Test Case Fixed Data
OM1.56.3	Alternate Identifier	304	Changeable Data	Changeable Data
OM1.56.4	Alternate Text	Leukocytes, urine	Changeable Data	Changeable Data
OM1.56.5	Name of Alternate Coding System	99USL	Changeable Data	Changeable Data
OM1.56.6	Coding System Version ID	2.48	Changeable Data	Changeable Data
OM1.56.7	Alternate Coding System Version ID	20130421	Changeable Data	Changeable Data
OM1.56.8	Expected Turn-Around Time			
OM1.57	Quantity	1	Changeable Data	Changeable Data
OM1.57.1	Units			
OM1.57.2	Identifier	d	Changeable Data	Changeable Data
OM1.57.2.1	Text	day	Changeable Data	Changeable Data
OM1.57.2.2	Name of Coding System	UCUM	Changeable Data	Changeable Data
OM1.57.2.3	Coding System Version ID	1.8	Changeable Data	Changeable Data
OM1.57.2.7				

OM2

Location	Data Element	Data	Category
OM2.1	Sequence Number - Test/Observation Master File	33	IG Fixed Data
OM2.2	Units of Measure		
OM2.2.1	Identifier	{/HPF}	Changeable Data
OM2.2.2	Text	per high power field	Changeable Data
OM2.2.3	Name of Coding System	UCUM	Changeable Data
OM2.2.7	Coding System Version ID	1.8	Changeable Data
OM2.6	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6.1	Numeric Range		
OM2.6.1.1	Low Value	0	Changeable Data
OM2.6.1.2	High Value	3	Changeable Data
OM2.6.2	Administrative Sex		
OM2.6.2.1	Identifier	M	Test Case Fixed Data
OM2.6.2.2	Text	Male	Changeable Data
OM2.6.2.3	Name of Coding System	HL70001	IG Fixed Data
OM2.6[2]	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6[2].1	Numeric Range		
OM2.6[2].1.1	Low Value	0	Changeable Data
OM2.6[2].1.2	High Value	10	Changeable Data
OM2.6[2].2	Administrative Sex		
OM2.6[2].2.1	Identifier	F	Test Case Fixed Data
OM2.6[2].2.2	Text	Female	Changeable Data
OM2.6[2].2.3	Name of Coding System	HL70001	IG Fixed Data

MFE

Location	Data Element	Data	Category
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	306	Changeable Data

Location	Data Element	Data	Categorization
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	34	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	306	Changeable Data
OM1.2.2	Text	Leukocyte clumps, urine	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.5.7	Coding System Version ID	2103	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	50233-6	Test Case Fixed Data
OM1.7.2	Text	Leukocyte clumps [# /area] in Urine sediment by Automated count	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
OM1.9	Preferred Report Name for the Observation	Leukocyte clumps, urine	Changeable Data
OM1.12	Orderability	N	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.32	Interpretation of Observations	Clumping leukocytes occur with a high number of leukocytes, a good indicator of inflammation in the genitourinary tract.	Changeable Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling., presence of preservatives, warm sample.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Daily	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	50233-6	Changeable Data
OM1.56.2	Text	Leukocyte clumps [# /area] in Urine sediment by Automated count	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	306	Changeable Data
OM1.56.5	Alternate Text	Leukocyte clumps, urine	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.56.7	Coding System Version ID	2.48	Changeable Data
OM1.56.8	Alternate Coding System Version ID	20130421	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	Changeable Data
OM1.57.2	Units		
OM1.57.2.1	Identifier	d	Changeable Data
OM1.57.2.2	Text	day	Changeable Data
OM1.57.2.3	Name of Coding System	UCUM	Changeable Data

OM1.57.2.7	Coding System Version ID	1.8	Data	Changeable Data
Location	Data Element		Data	Categorization

OM2

Location	Data Element	Data	Categorization
OM2.1	Sequence Number - Test/Observation Master File	34	IG Fixed Data
OM2.2	Units of Measure		
OM2.2.1	Identifier	{/HPF}	Changeable Data
OM2.2.2	Text	per high power field	Changeable Data
OM2.2.3	Name of Coding System	UCUM	Changeable Data
OM2.2.7	Coding System Version ID	1.8	Changeable Data
OM2.6	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6.1	Numeric Range		
OM2.6.1.1	Low Value	0	Changeable Data
OM2.6.1.2	High Value	2	Changeable 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	308	Changeable Data
MFE.4.2	Text	Non-squamous epithelial cells. , urine	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	35	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	308	Changeable Data
OM1.2.2	Text	Non-squamous epithelial cells. , urine	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.5.7	Coding System Version ID	2103	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	53294-5	Test Case Fixed Data
OM1.7.2	Text	Epithelial cells.non-squamous [# /area] in Urine sediment by Automated count	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
OM1.9	Preferred Report Name for the Observation	Non-squamous epithelial cells, urine	Changeable Data
OM1.12	Orderability	N	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.32	Interpretation of Observations	Any large number of non-squamous epithelial cells can indicate a neoplasm in the genitourinary tract. A follow up	Changeable Data

Location	Data Element	Data	Categorization
		cytological analysis is recommended, when neoplasia is suspected.	
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling., presence of preservatives, warm sample.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Daily	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	53294-5	Changeable Data
OM1.56.2	Text	Epithelial cells.non-squamous [# /area] in Urine sediment by Automated count	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	308	Changeable Data
OM1.56.5	Alternate Text	Non-squamous epithelial cells. , urine	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.56.7	Coding System Version ID	2.48	Changeable Data
OM1.56.8	Alternate Coding System Version ID	20130421	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	Changeable Data
OM1.57.2	Units		
OM1.57.2.1	Identifier	d	Changeable Data
OM1.57.2.2	Text	day	Changeable Data
OM1.57.2.3	Name of Coding System	UCUM	Changeable Data
OM1.57.2.7	Coding System Version ID	1.8	Changeable Data

OM2

Location	Data Element	Data	Categorization
OM2.1	Sequence Number - Test/Observation Master File	35	IG Fixed Data
OM2.2	Units of Measure		
OM2.2.1	Identifier	{/LPF}	Changeable Data
OM2.2.2	Text	per low power field	Changeable Data
OM2.2.3	Name of Coding System	UCUM	Changeable Data
OM2.2.7	Coding System Version ID	1.8	Changeable Data
OM2.6	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6.1	Numeric Range		
OM2.6.1.1	Low Value	0	Changeable Data
OM2.6.1.2	High Value	5	Changeable 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	310	Changeable Data
MFE.4.2	Text	Squamous epithelial cells. , urine	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	36	IG Fixed Data

Location	Producer's Service/Test/Observation ID	Data Element	Data	Categorization
OM1.2.1	Identifier		310	Changeable Data
OM1.2.2	Text		Squamous epithelial cells. , urine	Changeable Data
OM1.2.3	Name of Coding System		99USL	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		99USL	Changeable Data
OM1.5.7	Coding System Version ID		2103	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation			
OM1.7.1	Identifier		33219-7	Test Case Fixed Data
OM1.7.2	Text		Epithelial cells.squamous [# /area] in Urine sediment by Automated count	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
OM1.9	Preferred Report Name for the Observation		Squamous epithelial cells. , urine	Changeable Data
OM1.12	Orderability		N	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation		A	Test Case Fixed Data
OM1.32	Interpretation of Observations		A few squamous epithelial cells are normal in random urine, a large number suggests contamination of the sample, by incorrectly or insufficiently cleaning prior to collection.	Changeable Data
OM1.39	Factors that may Affect the Observation		Insufficient specimen, Improper labeling., presence of preservatives, warm sample.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule		Daily	Changeable Data
OM1.48	Exclusive Test		N	Changeable Data
OM1.49	Diagnostic Service Sector ID		LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID			
OM1.56.1	Identifier		33219-7	Changeable Data
OM1.56.2	Text		Epithelial cells.squamous [# /area] in Urine sediment by Automated count	Changeable Data
OM1.56.3	Name of Coding System		LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier		310	Changeable Data
OM1.56.5	Alternate Text		Squamous epithelial cells. , urine	Changeable Data
OM1.56.6	Name of Alternate Coding System		99USL	Changeable Data
OM1.56.7	Coding System Version ID		2.48	Changeable Data
OM1.56.8	Alternate Coding System Version ID		20130421	Changeable Data
OM1.57	Expected Turn-Around Time			
OM1.57.1	Quantity		1	Changeable Data
OM1.57.2	Units			
OM1.57.2.1	Identifier		d	Changeable Data
OM1.57.2.2	Text		day	Changeable Data
OM1.57.2.3	Name of Coding System		UCUM	Changeable Data
OM1.57.2.7	Coding System Version ID		1.8	Changeable Data

OM2

Location	Data Element	Data	Categorization
OM2.1	Sequence Number - Test/Observation Master File	36	IG Fixed Data
OM2.2	Units of Measure		
OM2.2.1	Identifier	{/HPF}	Changeable Data
OM2.2.2	Text	per high power field	Changeable Data

Location	Data Element	UCUM	Data	Categorization
OM2.2.7	Coding System Version ID	1.8		Changeable Data
OM2.6	Reference (Normal) Range for Ordinal and Continuous Observations			
OM2.6.1	Numeric Range			
OM2.6.1.1	Low Value	0		Changeable Data
OM2.6.1.2	High Value	5		Changeable 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	314	Changeable Data
MFE.4.2	Text	Bacteria, urine	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	37	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	314	Changeable Data
OM1.2.2	Text	Bacteria, urine	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.5.7	Coding System Version ID	2103	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	33218-9	Test Case Fixed Data
OM1.7.2	Text	Bacteria [#/area] in Urine sediment by Automated count	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
OM1.9	Preferred Report Name for the Observation	Bacteria, urine	Changeable Data
OM1.12	Orderability	N	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.32	Interpretation of Observations	Presence of bacteria, especially in large numbers indicate infection in the urinary tract. A urine culture is recommended.	Changeable Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling., presence of preservatives, warm sample.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Daily	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		

Location	Data Element	Data	Categorization
OM1.56.1	Identifier	33218-9	Changeable Data
OM1.56.2	Text	Bacteria [#/area] in Urine sediment by Automated count	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	314	Changeable Data
OM1.56.5	Alternate Text	Bacteria, urine	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.56.7	Coding System Version ID	2.48	Changeable Data
OM1.56.8	Alternate Coding System Version ID	20130421	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	Changeable Data
OM1.57.2	Units		
OM1.57.2.1	Identifier	d	Changeable Data
OM1.57.2.2	Text	day	Changeable Data
OM1.57.2.3	Name of Coding System	UCUM	Changeable Data
OM1.57.2.7	Coding System Version ID	1.8	Changeable Data

OM2

Location	Data Element	Data	Categorization
OM2.1	Sequence Number - Test/Observation Master File	37	IG Fixed Data
OM2.2	Units of Measure		
OM2.2.1	Identifier	{/HPF}	Changeable Data
OM2.2.2	Text	per high power field	Changeable Data
OM2.2.3	Name of Coding System	UCUM	Changeable Data
OM2.2.7	Coding System Version ID	1.8	Changeable Data
OM2.6	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6.1	Numeric Range		
OM2.6.1.1	Low Value	0	Changeable 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	312	Changeable Data
MFE.4.2	Text	Crystals , urine	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	38	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	312	Changeable Data
OM1.2.2	Text	Crystals , urine	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data

Location	Data Element	Data	Categorization
OM1.5.7	Coding System Version ID	2103	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	53322-4	Test Case Fixed Data
OM1.7.2	Text	Crystals [#/area] in Urine sediment by Automated count	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
OM1.9	Preferred Report Name for the Observation	Crystals , urine	Changeable Data
OM1.12	Orderability	N	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.32	Interpretation of Observations	This is most useful in warm fresh urine for differential diagnosis of hematuria, nephrolithiasis or toxin ingestion. There are several types of crystals indicating different disease origin. Review of urine pH as well as the polarizing microscopy are recommended for further identification.	Changeable Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling., presence of preservatives, warm sample.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Daily	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	53322-4	Changeable Data
OM1.56.2	Text	Crystals [#/area] in Urine sediment by Automated count	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	312	Changeable Data
OM1.56.5	Alternate Text	Crystals , urine	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.56.7	Coding System Version ID	2.48	Changeable Data
OM1.56.8	Alternate Coding System Version ID	20130421	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	Changeable Data
OM1.57.2	Units		
OM1.57.2.1	Identifier	d	Changeable Data
OM1.57.2.2	Text	day	Changeable Data
OM1.57.2.3	Name of Coding System	UCUM	Changeable Data
OM1.57.2.7	Coding System Version ID	1.8	Changeable Data

OM2

Location	Data Element	Data	Categorization
OM2.1	Sequence Number - Test/Observation Master File	38	IG Fixed Data
OM2.2	Units of Measure		
OM2.2.1	Identifier	{/LPF}	Changeable Data
OM2.2.2	Text	per low power field	Changeable Data
OM2.2.3	Name of Coding System	UCUM	Changeable Data
OM2.2.7	Coding System Version ID	1.8	Changeable Data
OM2.6	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6.1	Numeric Range		
OM2.6.1.1	Low Value	0	Changeable Data
OM2.6.1.2	High Value	5	Changeable 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	316	Changeable Data
MFE.4.2	Text	Hyaline casts	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	39	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	316	Changeable Data
OM1.2.2	Text	Hyaline casts	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.5.7	Coding System Version ID	2103	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	33223-9	Test Case Fixed Data
OM1.7.2	Text	Hyaline casts [# /area] in Urine sediment by Automated count	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
OM1.9	Preferred Report Name for the Observation	Hyaline casts	Changeable Data
OM1.12	Orderability	N	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.32	Interpretation of Observations	Hyaline casts are the most common type of casts. They are solidified Tamm-Horsfall mucoprotein secreted from the tubular epithelial cells of individual nephrons. Low urine flow, concentrated urine, or an acidic environment can contribute to the formation of hyaline casts, and, as such, they may be seen in normal individuals in dehydration or vigorous exercise. They often form the basis of other cast types due to inclusion or adhesion of other elements and can also indicate several types of renal disease.	Changeable Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling., presence of preservatives, warm sample.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Daily	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	33223-9	Changeable Data
OM1.56.2	Text	Hyaline casts [# /area] in Urine sediment by	Changeable Data

Location	Data Element	Automated count Data	Categorization
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	316	Changeable Data
OM1.56.5	Alternate Text	Hyaline casts	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.56.7	Coding System Version ID	2.48	Changeable Data
OM1.56.8	Alternate Coding System Version ID	20130421	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	Changeable Data
OM1.57.2	Units		
OM1.57.2.1	Identifier	d	Changeable Data
OM1.57.2.2	Text	day	Changeable Data
OM1.57.2.3	Name of Coding System	UCUM	Changeable Data
OM1.57.2.7	Coding System Version ID	1.8	Changeable Data

OM2

Location	Data Element	Data	Categorization
OM2.1	Sequence Number - Test/Observation Master File	39	IG Fixed Data
OM2.2	Units of Measure		
OM2.2.1	Identifier	{/LPF}	Changeable Data
OM2.2.2	Text	per low power field	Changeable Data
OM2.2.3	Name of Coding System	UCUM	Changeable Data
OM2.2.7	Coding System Version ID	1.8	Changeable Data
OM2.6	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6.1	Numeric Range		
OM2.6.1.1	Low Value	0	Changeable Data
OM2.6.1.2	High Value	4	Changeable 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	318	Changeable Data
MFE.4.2	Text	Casts	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	40	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	318	Changeable Data
OM1.2.2	Text	Casts	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.5.7	Coding System Version ID	2103	Changeable Data

OM1.7	Location	Other Service/Test/Observation IDs for the Observation	Data Element	Data	Categorization
OM1.7.1	Identifier			43755-8	Test Case Fixed Data
OM1.7.2	Text			Casts [# /area] in Urine sediment by Automated count	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
OM1.9	Preferred Report Name for the Observation			Casts	Changeable Data
OM1.12	Orderability			N	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation			A	Test Case Fixed Data
OM1.32	Interpretation of Observations			Any kind of casts are counted in this test - there are several kinds of casts: Granular casts are the second-most common type of cast, resulting from break down of cellular casts, or inclusion of plasma proteins. They are most often indicative of chronic renal disease. Exception here is the muddy brown cast, which is an indication of acute tubular necrosis. Waxy casts can be found in urine from patients in renal failure. Fatty casts are indicators of high protein nephrotic syndrome. Pigment casts can indicate hemolytic anemia, rhabdomyolysis and liver disease. They also occur with some medication. Cellular casts: Red blood cell cast always indicate glomerular damage. White blood cell casts are suggestive of pyelonephritis, and may also be seen in inflammatory states, such as acute allergic interstitial nephritis, nephrotic syndrome, or post-streptococcal acute glomerulonephritis.	Changeable Data
OM1.39	Factors that may Affect the Observation			Insufficient specimen, Improper labeling., presence of preservatives, warm sample.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule			Daily	Changeable Data
OM1.48	Exclusive Test			N	Changeable Data
OM1.49	Diagnostic Service Sector ID			LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID				
OM1.56.1	Identifier			43755-8	Changeable Data
OM1.56.2	Text			Casts [# /area] in Urine sediment by Automated count	Changeable Data
OM1.56.3	Name of Coding System			LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier			318	Changeable Data
OM1.56.5	Alternate Text			Casts	Changeable Data
OM1.56.6	Name of Alternate Coding System			99USL	Changeable Data
OM1.56.7	Coding System Version ID			2.48	Changeable Data
OM1.56.8	Alternate Coding System Version ID			20130421	Changeable Data
OM1.57	Expected Turn-Around Time				
OM1.57.1	Quantity			1	Changeable Data
OM1.57.2	Units				
OM1.57.2.1	Identifier			d	Changeable Data
OM1.57.2.2	Text			day	Changeable Data
OM1.57.2.3	Name of Coding System			UCUM	Changeable Data
OM1.57.2.7	Coding System Version ID			1.8	Changeable Data

OM2

Location	Data Element	Data	Categorization
OM2.1	Sequence Number - Test/Observation Master File	40	IG Fixed Data
OM2.2	Units of Measure		

Location	Identifier	Data Element	{LPF} Data	Changeable Data	Categorization
OM2.2.2		Text	per low power field		Changeable Data
OM2.2.3		Name of Coding System	UCUM		Changeable Data
OM2.2.7		Coding System Version ID	1.8		Changeable Data
OM2.6		Reference (Normal) Range for Ordinal and Continuous Observations			
OM2.6.1		Numeric Range			
OM2.6.1.1		Low Value	0		Changeable Data
OM2.6.1.2		High Value	2		Changeable 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	320	Changeable Data
MFE.4.2	Text	Spermatozoa, urine	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	41	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	320	Changeable Data
OM1.2.2	Text	Spermatozoa, urine	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.5.7	Coding System Version ID	2103	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	53324-0	Test Case Fixed Data
OM1.7.2	Text	Spermatozoa [# /area] in Urine sediment by Automated count	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
OM1.9	Preferred Report Name for the Observation	Spermatozoa, urine	Changeable Data
OM1.12	Orderability	N	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.32	Interpretation of Observations	Presence of sperm in male urine can be indicative of retrograde ejaculation.	Changeable Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling., presence of preservatives, warm sample.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Daily	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation		

Location	ID	Data Element	Data	Categorization
OM1.56.1		Identifier	53324-0	Changeable Data
OM1.56.2		Text	Spermatozoa [#area] in Urine sediment by Automated count	Changeable Data
OM1.56.3		Name of Coding System	LN	Test Case Fixed Data
OM1.56.4		Alternate Identifier	320	Changeable Data
OM1.56.5		Alternate Text	Spermatozoa, urine	Changeable Data
OM1.56.6		Name of Alternate Coding System	99USL	Changeable Data
OM1.56.7		Coding System Version ID	2.48	Changeable Data
OM1.56.8		Alternate Coding System Version ID	20130421	Changeable Data
OM1.57		Expected Turn-Around Time		
OM1.57.1		Quantity	1	Changeable Data
OM1.57.2		Units		
OM1.57.2.1		Identifier	d	Changeable Data
OM1.57.2.2		Text	day	Changeable Data
OM1.57.2.3		Name of Coding System	UCUM	Changeable Data
OM1.57.2.7		Coding System Version ID	1.8	Changeable Data

OM2

Location	ID	Data Element	Data	Categorization
OM2.1		Sequence Number - Test/Observation Master File	41	IG Fixed Data
OM2.2		Units of Measure		
OM2.2.1		Identifier	{/LPF}	Changeable Data
OM2.2.2		Text	per low power field	Changeable Data
OM2.2.3		Name of Coding System	UCUM	Changeable Data
OM2.2.7		Coding System Version ID	1.8	Changeable Data
OM2.6		Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6.1		Numeric Range		
OM2.6.1.1		Low Value	0	Changeable Data

MFE

Location	ID	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	322	Changeable Data
MFE.4.2		Text	Mucus, urine	Changeable Data
MFE.4.3		Name of Coding System	99USL	Changeable Data
MFE.4.7		Coding System Version ID	20130421	Changeable Data
MFE.5		Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	ID	Data Element	Data	Categorization
OM1.1		Sequence Number - Test/Observation Master File	42	IG Fixed Data
OM1.2		Producer's Service/Test/Observation ID		
OM1.2.1		Identifier	322	Changeable Data
OM1.2.2		Text	Mucus, urine	Changeable Data
OM1.2.3		Name of Coding System	99USL	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

Location	Data Element	Data	Categorization
OM1.5.3	Name of Coding System	99USL	Changeable Data
OM1.5.7	Coding System Version ID	2103	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	50235-1	Test Case Fixed Data
OM1.7.2	Text	Mucus [# /area] in Urine sediment by Automated count	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
OM1.9	Preferred Report Name for the Observation	Mucus, urine	Changeable Data
OM1.12	Orderability	N	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.32	Interpretation of Observations	In the majority presence of mucus in urine is an indicator of a urinary tract infection. Other causes are kidney stone or neoplasm.	Changeable Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling., presence of preservatives, warm sample.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Daily	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	50235-1	Changeable Data
OM1.56.2	Text	Mucus [# /area] in Urine sediment by Automated count	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	322	Changeable Data
OM1.56.5	Alternate Text	Mucus, urine	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.56.7	Coding System Version ID	2.48	Changeable Data
OM1.56.8	Alternate Coding System Version ID	20130421	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	Changeable Data
OM1.57.2	Units		
OM1.57.2.1	Identifier	d	Changeable Data
OM1.57.2.2	Text	day	Changeable Data
OM1.57.2.3	Name of Coding System	UCUM	Changeable Data
OM1.57.2.7	Coding System Version ID	1.8	Changeable Data

OM2

Location	Data Element	Data	Categorization
OM2.1	Sequence Number - Test/Observation Master File	42	IG Fixed Data
OM2.2	Units of Measure		
OM2.2.1	Identifier	{/LPF}	Changeable Data
OM2.2.2	Text	per low power field	Changeable Data
OM2.2.3	Name of Coding System	UCUM	Changeable Data
OM2.2.7	Coding System Version ID	1.8	Changeable Data
OM2.6	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6.1	Numeric Range		
OM2.6.1.1	Low Value	0	Changeable Data
OM2.6.2	Administrative Sex		
OM2.6.2.1	Identifier	M	Test Case Fixed Data
OM2.6.2.2	Text	Male	Changeable Data
OM2.6.2.3	Name of Coding System	HL70001	IG Fixed Data

Location	Reference (Normal Range for Ordinal and Continuous Observations)	Data	Categorization
OM2.6[2].1	Numeric Range		
OM2.6[2].1.1	Low Value	0	Changeable Data
OM2.6[2].1.2	High Value	4	Changeable Data
OM2.6[2].2	Administrative Sex		
OM2.6[2].2.1	Identifier	F	Test Case Fixed Data
OM2.6[2].2.2	Text	Female	Changeable Data
OM2.6[2].2.3	Name of Coding System	HL70001	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	324	Changeable Data
MFE.4.2	Text	Total bilirubin, urine	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	43	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	324	Changeable Data
OM1.2.2	Text	Total bilirubin, urine	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.5.7	Coding System Version ID	2103	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	53327-3	Test Case Fixed Data
OM1.7.2	Text	Bilirubin.total [Mass/volume] in Urine by Automated test strip	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
OM1.9	Preferred Report Name for the Observation	Total bilirubin, urine	Changeable Data
OM1.12	Orderability	N	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.32	Interpretation of Observations	Bilirubin in urine may indicate liver damage or disease.	Changeable Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling., presence of preservatives, warm sample.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Daily	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation		

Location	ID	Data Element	Data	Categorization
OM1.56.1		Identifier	53327-3	Changeable Data
OM1.56.2		Text	Bilirubin.total [Mass/volume] in Urine by Automated test strip	Changeable Data
OM1.56.3		Name of Coding System	LN	Test Case Fixed Data
OM1.56.4		Alternate Identifier	324	Changeable Data
OM1.56.5		Alternate Text	Total bilirubin, urine	Changeable Data
OM1.56.6		Name of Alternate Coding System	99USL	Changeable Data
OM1.56.7		Coding System Version ID	2.48	Changeable Data
OM1.56.8		Alternate Coding System Version ID	20130421	Changeable Data
OM1.57		Expected Turn-Around Time		
OM1.57.1		Quantity	1	Changeable Data
OM1.57.2		Units		
OM1.57.2.1		Identifier	d	Changeable Data
OM1.57.2.2		Text	day	Changeable Data
OM1.57.2.3		Name of Coding System	UCUM	Changeable Data
OM1.57.2.7		Coding System Version ID	1.8	Changeable Data

OM2

Location	ID	Data Element	Data	Categorization
OM2.1		Sequence Number - Test/Observation Master File	43	IG Fixed Data
OM2.2		Units of Measure		
OM2.2.1		Identifier	mg/dL	Changeable Data
OM2.2.2		Text	milligram per deciliter	Changeable Data
OM2.2.3		Name of Coding System	UCUM	Changeable Data
OM2.2.7		Coding System Version ID	1.8	Changeable Data
OM2.6		Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6.1		Numeric Range		
OM2.6.1.1		Low Value	0	Changeable Data
OM2.6.1.2		High Value	15	Changeable Data

OM3

Location	ID	Data Element	Data	Categorization
OM3.1		Sequence Number - Test/Observation Master File	43	IG Fixed Data
OM3.4		Normal Text/Codes for Categorical Observations		
OM3.4.1		Identifier	260415000	Test Case Fixed Data
OM3.4.2		Text	Not detected	Configurable Data
OM3.4.3		Name of Coding System	SCT	Test Case Fixed Data
OM3.4.7		Coding System Version ID	20130731	Changeable Data
OM3.5		Abnormal Text/Codes for Categorical Observations		
OM3.5.1		Identifier	260347006	Test Case Fixed Data
OM3.5.2		Text	Present + out of ++++ (qualifier value)	Configurable Data
OM3.5.3		Name of Coding System	SCT	Test Case Fixed Data
OM3.5.7		Coding System Version ID	20130731	Changeable Data
OM3.5[2]		Abnormal Text/Codes for Categorical Observations		
OM3.5[2].1		Identifier	260348001	Test Case Fixed Data
OM3.5[2].2		Text	Present ++ out of ++++ (qualifier value)	Changeable Data
OM3.5[2].3		Name of Coding System	SCT	Test Case Fixed Data
OM3.5[2].7		Coding System Version ID	20130731	Changeable Data
OM3.5[3]		Abnormal Text/Codes for Categorical Observations		
OM3.5[3].1		Identifier	260349009	Test Case Fixed Data
OM3.5[3].2		Text	Present +++ out of ++++ (qualifier value)	Configurable Data

Location	Data Element	Data	Categorization
OM3.5[3].7	Coding System Version ID	20130731	Changeable Data
OM3.5[4]	Abnormal Text/Codes for Categorical Observations		
OM3.5[4].1	Identifier	260350009	Test Case Fixed Data
OM3.5[4].2	Text	Present ++++ out of ++++ (qualifier value)	Configurable Data
OM3.5[4].3	Name of Coding System	SCT	Test Case Fixed Data
OM3.5[4].7	Coding System Version ID	20130731	Changeable Data
OM3.7	Value Type	CWE	Test Case 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	326	Changeable Data
MFE.4.2	Text	Glucose, urine	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	44	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	326	Changeable Data
OM1.2.2	Text	Glucose, urine	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	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	2349-9	Test Case Fixed Data
OM1.7.2	Text	Glucose [Presence] in Urine	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
OM1.11	Preferred Long Name for the Observation	Glucose, Semi quantitative, Urine	Changeable Data
OM1.12	Orderability	Y	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.32	Interpretation of Observations	Test for detection and monitoring of diabetes mellitus.	Changeable Data
OM1.37	Patient Preparation	Collect random urine in a clean plastic container. Label the urine container with the patient's full name and the date and time of collection, refrigerate after collection.	Changeable Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling., presence of preservatives, warm sample.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Daily	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data

Location	Data Element	LAB	Data	Changeable	Categorization
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID				
OM1.56.1	Identifier	2349-9			Changeable Data
OM1.56.2	Text	Glucose [Presence] in Urine			Changeable Data
OM1.56.3	Name of Coding System	LN			Test Case Fixed Data
OM1.56.4	Alternate Identifier	326			Changeable Data
OM1.56.5	Alternate Text	Glucose, urine			Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL			Changeable Data
OM1.56.7	Coding System Version ID	2.48			Changeable Data
OM1.56.8	Alternate Coding System Version ID	20130421			Changeable Data
OM1.57	Expected Turn-Around Time				
OM1.57.1	Quantity	1			Changeable Data
OM1.57.2	Units				
OM1.57.2.1	Identifier	d			Changeable Data
OM1.57.2.2	Text	day			Changeable Data
OM1.57.2.3	Name of Coding System	UCUM			Changeable Data
OM1.57.2.7	Coding System Version ID	1.8			Changeable Data

OM4

Location	Data Element	Data	Categorization
OM4.1	Sequence Number - Test/Observation Master File	44	IG Fixed Data
OM4.3	Container Description	Sterile, plastic, leak proof container	Changeable Data
OM4.4	Container Volume	4	Changeable Data
OM4.5	Container Units		
OM4.5.1	Identifier	[foz_us]	Changeable Data
OM4.5.2	Text	fluid ounce (US)	Changeable Data
OM4.5.3	Name of Coding System	UCUM	Changeable Data
OM4.5.7	Coding System Version ID	1.8	Changeable Data
OM4.6	Specimen		
OM4.6.1	Identifier	122575003	Test Case Fixed Data
OM4.6.2	Text	Urine specimen	Changeable Data
OM4.6.3	Name of Coding System	SCT	Test Case Fixed Data
OM4.6.4	Alternate Identifier	UR	Changeable Data
OM4.6.5	Alternate Text	Random urine	Changeable Data
OM4.6.6	Name of Alternate Coding System	99USL	Changeable Data
OM4.6.7	Coding System Version ID	201509-US Ed	Changeable Data
OM4.6.8	Alternate Coding System Version ID	2014	Changeable Data
OM4.6.9	Original Text	Random urine	Changeable Data
OM4.10	Normal Collection Volume		
OM4.10.1	Quantity	20	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	4	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	Keep refrigerated	Changeable Data
OM4.15	Specimen Handling Code		

Location	Data Element	REF	Data	Categorization
OM4.15.2	Text		Refrigerated temperature	Changeable Data
OM4.15.3	Name of Coding System	HL70376		IG Fixed Data
OM4.15.7	Coding System Version ID	2.5.1		Changeable Data
OM4.16	Specimen Preference	P		Test Case 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	328	Changeable Data
MFE.4.2	Text	Hemoglobin, urine	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	45	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	328	Changeable Data
OM1.2.2	Text	Hemoglobin, urine	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.5.7	Coding System Version ID	2103	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	50559-4	Test Case Fixed Data
OM1.7.2	Text	Hemoglobin [Mass/volume] in Urine by Automated test strip	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
OM1.9	Preferred Report Name for the Observation	Hemoglobin, urine	Changeable Data
OM1.12	Orderability	N	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.32	Interpretation of Observations	Presence of hemoglobin is often associated with hemolytic or sickle cell anemia, though it requires work up for renal cancer, pyelonephritis, tuberculosis or malaria, and acute lead poisoning and trauma. In small amounts it may occur after strenuous exercise.	Changeable Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling., presence of preservatives, warm sample.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Daily	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation		

Location	Data Element	Data	Categorization
OM1.56.1	Identifier	50559-4	Changeable Data
OM1.56.2	Text	Hemoglobin [Mass/volume] in Urine by Automated test strip	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	328	Changeable Data
OM1.56.5	Alternate Text	Hemoglobin, urine	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.56.7	Coding System Version ID	2.48	Changeable Data
OM1.56.8	Alternate Coding System Version ID	20130421	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	Changeable Data
OM1.57.2	Units		
OM1.57.2.1	Identifier	d	Changeable Data
OM1.57.2.2	Text	day	Changeable Data
OM1.57.2.3	Name of Coding System	UCUM	Changeable Data
OM1.57.2.7	Coding System Version ID	1.8	Changeable Data

OM3

Location	Data Element	Data	Categorization
OM3.1	Sequence Number - Test/Observation Master File	45	IG Fixed Data
OM3.4	Normal Text/Codes for Categorical Observations		
OM3.4.1	Identifier	260415000	Test Case Fixed Data
OM3.4.2	Text	Not detected	Configurable Data
OM3.4.3	Name of Coding System	SCT	Test Case Fixed Data
OM3.4.7	Coding System Version ID	20130731	Changeable Data
OM3.5	Abnormal Text/Codes for Categorical Observations		
OM3.5.1	Identifier	260347006	Test Case Fixed Data
OM3.5.2	Text	Present + out of ++++ (qualifier value)	Configurable Data
OM3.5.3	Name of Coding System	SCT	Test Case Fixed Data
OM3.5.7	Coding System Version ID	20130731	Changeable Data
OM3.5[2]	Abnormal Text/Codes for Categorical Observations		
OM3.5[2].1	Identifier	260348001	Test Case Fixed Data
OM3.5[2].2	Text	Present ++ out of ++++ (qualifier value)	Changeable Data
OM3.5[2].3	Name of Coding System	SCT	Test Case Fixed Data
OM3.5[2].7	Coding System Version ID	20130731	Changeable Data
OM3.5[3]	Abnormal Text/Codes for Categorical Observations		
OM3.5[3].1	Identifier	260349009	Test Case Fixed Data
OM3.5[3].2	Text	Present +++ out of ++++ (qualifier value)	Configurable Data
OM3.5[3].3	Name of Coding System	SCT	Test Case Fixed Data
OM3.5[3].7	Coding System Version ID	20130731	Changeable Data
OM3.5[4]	Abnormal Text/Codes for Categorical Observations		
OM3.5[4].1	Identifier	260350009	Test Case Fixed Data
OM3.5[4].2	Text	Present ++++ out of ++++ (qualifier value)	Configurable Data
OM3.5[4].3	Name of Coding System	SCT	Test Case Fixed Data
OM3.5[4].7	Coding System Version ID	20130731	Changeable Data
OM3.7	Value Type	CWE	Test Case Fixed Data

OM4

Location	Data Element	Data	Categorization
OM4.1	Sequence Number - Test/Observation Master File	45	IG Fixed Data
OM4.3	Container Description	Sterile, plastic, leak proof container	Changeable Data

OM4.4	Location	Container Volume	Data Element	4	Data	Changeable Data	Categorization
OM4.5	Container Units						
OM4.5.1	Identifier			[foz us]		Changeable Data	
OM4.5.2	Text			fluid ounce (US)		Changeable Data	
OM4.5.3	Name of Coding System			UCUM		Changeable Data	
OM4.5.7	Coding System Version ID			1.8		Changeable Data	
OM4.6	Specimen						
OM4.6.1	Identifier			122575003		Test Case Fixed Data	
OM4.6.2	Text			Urine specimen		Changeable Data	
OM4.6.3	Name of Coding System			SCT		Test Case Fixed Data	
OM4.6.4	Alternate Identifier			UR		Changeable Data	
OM4.6.5	Alternate Text			Random urine		Changeable Data	
OM4.6.6	Name of Alternate Coding System			99USL		Changeable Data	
OM4.6.7	Coding System Version ID			201509-US Ed		Changeable Data	
OM4.6.8	Alternate Coding System Version ID			2014		Changeable Data	
OM4.6.9	Original Text			Random urine		Changeable Data	
OM4.10	Normal Collection Volume						
OM4.10.1	Quantity			20		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			4		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				Keep refrigerated	Changeable Data	
OM4.15	Specimen Handling Code						
OM4.15.1	Identifier			REF		Changeable Data	
OM4.15.2	Text			Refrigerated temperature		Changeable Data	
OM4.15.3	Name of Coding System			HL70376		IG Fixed Data	
OM4.15.7	Coding System Version ID			2.5.1		Changeable Data	
OM4.16	Specimen Preference				P	Test Case 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	330	Changeable Data
MFE.4.2	Text	Ketones , urine	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	46	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	330	Changeable Data

Location	Data Element	Data	Categorization
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.5.7	Coding System Version ID	2103	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	50557-8	Test Case Fixed Data
OM1.7.2	Text	Ketones [Mass/volume] in Urine by Automated test strip	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
OM1.9	Preferred Report Name for the Observation	Ketones , urine	Changeable Data
OM1.12	Orderability	N	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.32	Interpretation of Observations	Ketones in urine occur more commonly in type I diabetes mellitus, but can also be observed during starvation.	Changeable Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling., presence of preservatives, warm sample.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Daily	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	50557-8	Changeable Data
OM1.56.2	Text	Ketones [Mass/volume] in Urine by Automated test strip	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	330	Changeable Data
OM1.56.5	Alternate Text	Ketones , urine	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.56.7	Coding System Version ID	2.48	Changeable Data
OM1.56.8	Alternate Coding System Version ID	20130421	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	Changeable Data
OM1.57.2	Units		
OM1.57.2.1	Identifier	d	Changeable Data
OM1.57.2.2	Text	day	Changeable Data
OM1.57.2.3	Name of Coding System	UCUM	Changeable Data
OM1.57.2.7	Coding System Version ID	1.8	Changeable Data

OM3

Location	Data Element	Data	Categorization
OM3.1	Sequence Number - Test/Observation Master File	46	IG Fixed Data
OM3.4	Normal Text/Codes for Categorical Observations		
OM3.4.1	Identifier	260415000	Test Case Fixed Data
OM3.4.2	Text	Not detected	Configurable Data
OM3.4.3	Name of Coding System	SCT	Test Case Fixed Data
OM3.4.7	Coding System Version ID	20130731	Changeable Data

Location	Data Element	Data	Categorization
OM3.5	Abnormal Text/Codes for Categorical Observations		
OM3.5.1	Identifier	260347006	Test Case Fixed Data
OM3.5.2	Text	Present + out of ++++ (qualifier value)	Configurable Data
OM3.5.3	Name of Coding System	SCT	Test Case Fixed Data
OM3.5.7	Coding System Version ID	20130731	Changeable Data
OM3.5[2]	Abnormal Text/Codes for Categorical Observations		
OM3.5[2].1	Identifier	260348001	Test Case Fixed Data
OM3.5[2].2	Text	Present ++ out of ++++ (qualifier value)	Changeable Data
OM3.5[2].3	Name of Coding System	SCT	Test Case Fixed Data
OM3.5[2].7	Coding System Version ID	20130731	Changeable Data
OM3.5[3]	Abnormal Text/Codes for Categorical Observations		
OM3.5[3].1	Identifier	260349009	Test Case Fixed Data
OM3.5[3].2	Text	Present +++ out of ++++ (qualifier value)	Configurable Data
OM3.5[3].3	Name of Coding System	SCT	Test Case Fixed Data
OM3.5[3].7	Coding System Version ID	20130731	Changeable Data
OM3.5[4]	Abnormal Text/Codes for Categorical Observations		
OM3.5[4].1	Identifier	260350009	Test Case Fixed Data
OM3.5[4].2	Text	Present ++++ out of ++++ (qualifier value)	Configurable Data
OM3.5[4].3	Name of Coding System	SCT	Test Case Fixed Data
OM3.5[4].7	Coding System Version ID	20130731	Changeable Data
OM3.7	Value Type	CWE	Test Case 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	332	Changeable Data
MFE.4.2	Text	Leukocyte esterase, urine	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	47	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	332	Changeable Data
OM1.2.2	Text	Leukocyte esterase, urine	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.5.7	Coding System Version ID	2103	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	60026-2	Test Case Fixed Data
OM1.7.2	Text	Leukocyte esterase [Presence] in Urine by Automated test strip	Changeable Data

Location	Data Element	Data	Categorization
OM1.7.7	Coding System Version ID	2.42	Changeable Data
OM1.9	Preferred Report Name for the Observation	Leukocyte esterase, urine	Changeable Data
OM1.12	Orderability	N	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.32	Interpretation of Observations	Presence of leukocyte esterase can be used as a screening for urinary tract infection, though even in combination with nitrite results the sensitivity (24%) and specificity (94%) are low. A urine culture is the gold standard diagnosing a urinary tract infection and is recommended.	Changeable Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling., presence of preservatives, warm sample.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Daily	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	60026-2	Changeable Data
OM1.56.2	Text	Leukocyte esterase [Presence] in Urine by Automated test strip	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	332	Changeable Data
OM1.56.5	Alternate Text	Leukocyte esterase, urine	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.56.7	Coding System Version ID	2.48	Changeable Data
OM1.56.8	Alternate Coding System Version ID	20130421	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	Changeable Data
OM1.57.2	Units		
OM1.57.2.1	Identifier	d	Changeable Data
OM1.57.2.2	Text	day	Changeable Data
OM1.57.2.3	Name of Coding System	UCUM	Changeable Data
OM1.57.2.7	Coding System Version ID	1.8	Changeable Data

OM3

Location	Data Element	Data	Categorization
OM3.1	Sequence Number - Test/Observation Master File	47	IG Fixed Data
OM3.4	Normal Text/Codes for Categorical Observations		
OM3.4.1	Identifier	260415000	Test Case Fixed Data
OM3.4.2	Text	Not detected	Configurable Data
OM3.4.3	Name of Coding System	SCT	Test Case Fixed Data
OM3.4.7	Coding System Version ID	20130731	Changeable Data
OM3.5	Abnormal Text/Codes for Categorical Observations		
OM3.5.1	Identifier	260347006	Test Case Fixed Data
OM3.5.2	Text	Present + out of ++++ (qualifier value)	Configurable Data
OM3.5.3	Name of Coding System	SCT	Test Case Fixed Data
OM3.5.7	Coding System Version ID	20130731	Changeable Data
OM3.5[2]	Abnormal Text/Codes for Categorical Observations		
OM3.5[2].1	Identifier	260348001	Test Case Fixed Data
OM3.5[2].2	Text	Present ++ out of ++++ (qualifier value)	Changeable Data
OM3.5[2].3	Name of Coding System	SCT	Test Case Fixed Data

Location	Data Element	Data	Categorization
OM3.5[2].7	Coding System Version ID	20130731	Changeable Data
OM3.5[3]	Abnormal Text/Codes for Categorical Observations		
OM3.5[3].1	Identifier	260349009	Test Case Fixed Data
OM3.5[3].2	Text	Present +++ out of +++ (qualifier value)	Configurable Data
OM3.5[3].3	Name of Coding System	SCT	Test Case Fixed Data
OM3.5[3].7	Coding System Version ID	20130731	Changeable Data
OM3.5[4]	Abnormal Text/Codes for Categorical Observations		
OM3.5[4].1	Identifier	260350009	Test Case Fixed Data
OM3.5[4].2	Text	Present ++++ out of ++++ (qualifier value)	Configurable Data
OM3.5[4].3	Name of Coding System	SCT	Test Case Fixed Data
OM3.5[4].7	Coding System Version ID	20130731	Changeable Data
OM3.7	Value Type	CWE	Test Case 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	334	Changeable Data
MFE.4.2	Text	Nitrite, urine	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	48	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	334	Changeable Data
OM1.2.2	Text	Nitrite, urine	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.5.7	Coding System Version ID	2103	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	50558-6	Test Case Fixed Data
OM1.7.2	Text	Nitrite [Presence] in Urine by Automated test strip	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
OM1.9	Preferred Report Name for the Observation	Nitrite, urine	Changeable Data
OM1.12	Orderability	N	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.32	Interpretation of Observations	This test is often included as a screening test for urinary tract infections, however it has been found to have low sensitivity (24%) and specificity (94%), even when used in combination with results from the Leukocyte Esterase test. The best test for	Changeable Data

Location	Data Element	Data	Categorization
		urinary tract infect detection is still the urine culture.	
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling., presence of preservatives, warm sample.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Daily	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	50558-6	Changeable Data
OM1.56.2	Text	Nitrite [Presence] in Urine by Automated test strip	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	334	Changeable Data
OM1.56.5	Alternate Text	Nitrite, urine	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.56.7	Coding System Version ID	2.48	Changeable Data
OM1.56.8	Alternate Coding System Version ID	20130421	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	Changeable Data
OM1.57.2	Units		
OM1.57.2.1	Identifier	d	Changeable Data
OM1.57.2.2	Text	day	Changeable Data
OM1.57.2.3	Name of Coding System	UCUM	Changeable Data
OM1.57.2.7	Coding System Version ID	1.8	Changeable Data

OM3

Location	Data Element	Data	Categorization
OM3.1	Sequence Number - Test/Observation Master File	48	IG Fixed Data
OM3.4	Normal Text/Codes for Categorical Observations		
OM3.4.1	Identifier	260415000	Test Case Fixed Data
OM3.4.2	Text	Not detected	Configurable Data
OM3.4.3	Name of Coding System	SCT	Test Case Fixed Data
OM3.4.7	Coding System Version ID	20130731	Changeable Data
OM3.5	Abnormal Text/Codes for Categorical Observations		
OM3.5.1	Identifier	260347006	Test Case Fixed Data
OM3.5.2	Text	Present + out of ++++ (qualifier value)	Configurable Data
OM3.5.3	Name of Coding System	SCT	Test Case Fixed Data
OM3.5.7	Coding System Version ID	20130731	Changeable Data
OM3.5[2]	Abnormal Text/Codes for Categorical Observations		
OM3.5[2].1	Identifier	260348001	Test Case Fixed Data
OM3.5[2].2	Text	Present ++ out of ++++ (qualifier value)	Changeable Data
OM3.5[2].3	Name of Coding System	SCT	Test Case Fixed Data
OM3.5[2].7	Coding System Version ID	20130731	Changeable Data
OM3.5[3]	Abnormal Text/Codes for Categorical Observations		
OM3.5[3].1	Identifier	260349009	Test Case Fixed Data
OM3.5[3].2	Text	Present +++ out of ++++ (qualifier value)	Configurable Data
OM3.5[3].3	Name of Coding System	SCT	Test Case Fixed Data
OM3.5[3].7	Coding System Version ID	20130731	Changeable Data
OM3.5[4]	Abnormal Text/Codes for Categorical Observations		
OM3.5[4].1	Identifier	260350009	Test Case Fixed Data

OM3.5[4].2 Location	Data Element	Present ++++ out of ++++ (qualifier value)	Configurable Data Categorization
OM3.5[4].3	Name of Coding System	SCT	Test Case Fixed Data
OM3.5[4].7	Coding System Version ID	20130731	Changeable Data
OM3.7	Value Type	CWE	Test Case Fixed Data

OM4

Location	Data Element	Data	Categorization
OM4.1	Sequence Number - Test/Observation Master File	48	IG Fixed Data
OM4.3	Container Description	Sterile, plastic, leak proof container	Changeable Data
OM4.4	Container Volume	4	Changeable Data
OM4.5	Container Units		
OM4.5.1	Identifier	[foz_us]	Changeable Data
OM4.5.2	Text	fluid ounce (US)	Changeable Data
OM4.5.3	Name of Coding System	UCUM	Changeable Data
OM4.5.7	Coding System Version ID	1.8	Changeable Data
OM4.6	Specimen		
OM4.6.1	Identifier	122575003	Test Case Fixed Data
OM4.6.2	Text	Urine specimen	Changeable Data
OM4.6.3	Name of Coding System	SCT	Test Case Fixed Data
OM4.6.4	Alternate Identifier	UR	Changeable Data
OM4.6.5	Alternate Text	Random urine	Changeable Data
OM4.6.6	Name of Alternate Coding System	99USL	Changeable Data
OM4.6.7	Coding System Version ID	201509-US Ed	Changeable Data
OM4.6.8	Alternate Coding System Version ID	2014	Changeable Data
OM4.6.9	Original Text	Random urine	Changeable Data
OM4.10	Normal Collection Volume		
OM4.10.1	Quantity	20	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	4	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	Keep refrigerated	Changeable Data
OM4.15	Specimen Handling Code		
OM4.15.1	Identifier	REF	Changeable Data
OM4.15.2	Text	Refrigerated temperature	Changeable Data
OM4.15.3	Name of Coding System	HL70376	IG Fixed Data
OM4.15.7	Coding System Version ID	2.5.1	Changeable Data
OM4.16	Specimen Preference	P	Test Case 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	336	Changeable Data
MFE.4.2	Text	Urine pH	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data

MFE.4.7	Coding System Version ID	20130421	Changeable Data
Location	Data Element	Data	Categorization
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	49	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	336	Changeable Data
OM1.2.2	Text	Urine pH	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.5.7	Coding System Version ID	2103	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	50560-2	Test Case Fixed Data
OM1.7.2	Text	pH of Urine by Automated test strip	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
OM1.9	Preferred Report Name for the Observation	Urine pH	Changeable Data
OM1.12	Orderability	Y	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.32	Interpretation of Observations	Changes in pH are an indicator of the acid-base balance in the body, which may be helpful in determining subtle presence of distal renal tubular disease or pyelonephritis as well as identifying crystals in urine and determining predisposition to form a given type of stone.	Changeable Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling., presence of preservatives, warm sample.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Daily	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	50560-2	Changeable Data
OM1.56.2	Text	pH of Urine by Automated test strip	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	336	Changeable Data
OM1.56.5	Alternate Text	Urine pH	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.56.7	Coding System Version ID	2.48	Changeable Data
OM1.56.8	Alternate Coding System Version ID	20130421	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	Changeable Data
OM1.57.2	Units		
OM1.57.2.1	Identifier	d	Changeable Data
OM1.57.2.2	Text	day	Changeable Data
OM1.57.2.3	Name of Coding System	UCUM	Changeable Data
OM1.57.2.7	Coding System Version ID	1.8	Changeable Data

OM2

Location	Data Element	Data	Categorization
OM2.1	Sequence Number - Test/Observation Master File	49	IG Fixed Data
OM2.2	Units of Measure		
OM2.2.1	Identifier	[pH]	Changeable Data
OM2.2.2	Text	pH	Changeable Data
OM2.2.3	Name of Coding System	UCUM	Changeable Data
OM2.2.7	Coding System Version ID	1.8	Changeable Data
OM2.6	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6.1	Numeric Range		
OM2.6.1.1	Low Value	5.0	Changeable Data
OM2.6.1.2	High Value	7.5	Changeable Data

OM4

Location	Data Element	Data	Categorization
OM4.1	Sequence Number - Test/Observation Master File	49	IG Fixed Data
OM4.3	Container Description	Sterile, plastic, leak proof container	Changeable Data
OM4.4	Container Volume	4	Changeable Data
OM4.5	Container Units		
OM4.5.1	Identifier	[foz_us]	Changeable Data
OM4.5.2	Text	fluid ounce (US)	Changeable Data
OM4.5.3	Name of Coding System	UCUM	Changeable Data
OM4.5.7	Coding System Version ID	1.8	Changeable Data
OM4.6	Specimen		
OM4.6.1	Identifier	122575003	Test Case Fixed Data
OM4.6.2	Text	Urine specimen	Changeable Data
OM4.6.3	Name of Coding System	SCT	Test Case Fixed Data
OM4.6.4	Alternate Identifier	UR	Changeable Data
OM4.6.5	Alternate Text	Random urine	Changeable Data
OM4.6.6	Name of Alternate Coding System	99USL	Changeable Data
OM4.6.7	Coding System Version ID	201509-US Ed	Changeable Data
OM4.6.8	Alternate Coding System Version ID	2014	Changeable Data
OM4.6.9	Original Text	Random urine	Changeable Data
OM4.10	Normal Collection Volume		
OM4.10.1	Quantity	20	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	4	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	Keep refrigerated	Changeable Data
OM4.15	Specimen Handling Code		
OM4.15.1	Identifier	REF	Changeable Data
OM4.15.2	Text	Refrigerated temperature	Changeable Data
OM4.15.3	Name of Coding System	HL70376	IG Fixed Data
OM4.15.7	Coding System Version ID	2.5.1	Changeable Data
OM4.16	Specimen Preference	P	Test Case 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	338	Changeable Data
MFE.4.2	Text	Protein, urine	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	50	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	338	Changeable Data
OM1.2.2	Text	Protein, urine	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.5.7	Coding System Version ID	2103	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	50561-0	Test Case Fixed Data
OM1.7.2	Text	Protein [Mass/volume] in Urine by Automated test strip	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
OM1.9	Preferred Report Name for the Observation	Protein, urine	Changeable Data
OM1.12	Orderability	Y	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.32	Interpretation of Observations	Proteinuria is an indication of kidney disease, which can be caused by several conditions, most commonly diabetes mellitus and hypertension. Other cause of protein in urine are toxins, some medications, trauma or infections. Proteinuria can also occur in pregnant women as part of preeclampsia.	Changeable Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling., presence of preservatives, warm sample.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Daily	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	50561-0	Changeable Data
OM1.56.2	Text	Protein [Mass/volume] in Urine by Automated test strip	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data

Location	Data Element	Data	Categorization
OM1.56.4	Alternate Identifier	338	Changeable Data
OM1.56.5	Alternate Text	Protein, urine	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.56.7	Coding System Version ID	2.48	Changeable Data
OM1.56.8	Alternate Coding System Version ID	20130421	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	Changeable Data
OM1.57.2	Units		
OM1.57.2.1	Identifier	d	Changeable Data
OM1.57.2.2	Text	day	Changeable Data
OM1.57.2.3	Name of Coding System	UCUM	Changeable Data
OM1.57.2.7	Coding System Version ID	1.8	Changeable Data

OMC

Location	Data Element	Data	Categorization
OMC.4.1	Identifier	1903	Changeable Data
OMC.4.2	Text	Pregnancy status	Changeable Data
OMC.4.3	Name of Coding System	99USL	Changeable Data
OMC.4.4	Alternate Identifier	67471-3	Test Case Fixed Data
OMC.4.5	Alternate Text	Pregnancy status	Changeable Data
OMC.4.6	Name of Alternate Coding System	LN	Test Case Fixed Data
OMC.4.7	Coding System Version ID	20130421	Changeable Data
OMC.4.8	Alternate Coding System Version ID	2.52	Changeable Data
OMC.5	Collection Event/Process Step		
OMC.5.1	Identifier	ORD	Changeable Data
OMC.5.2	Text	Placing the order	Changeable Data
OMC.5.3	Name of Coding System	HL70938	Test Case Fixed Data
OMC.6	Communication Location		
OMC.6.1	Identifier	OBR-OBX	Test Case Fixed Data
OMC.6.2	Text	OBX segment following an OBR segment	Test Case Fixed Data
OMC.6.3	Name of Coding System	HL70939	Test Case Fixed Data
OMC.7	Answer Required	N	Changeable Data
OMC.9	Type of Answer	CWE	Test Case Fixed Data
OMC.11	Answer Choices		
OMC.11.1	Identifier	60001007	Test Case Fixed Data
OMC.11.2	Text	Not pregnant	Test Case Fixed Data
OMC.11.3	Name of Coding System	SCT	Test Case Fixed Data
OMC.11.7	Coding System Version ID	20150631	Changeable Data
OMC.11[2]	Answer Choices		
OMC.11[2].1	Identifier	77386006	Test Case Fixed Data
OMC.11[2].2	Text	Patient currently pregnant	Test Case Fixed Data
OMC.11[2].3	Name of Coding System	SCT	Test Case Fixed Data
OMC.11[2].7	Coding System Version ID	20150631	Changeable Data
OMC.11[3]	Answer Choices		
OMC.11[3].1	Identifier	U	Test Case Fixed Data
OMC.11[3].2	Text	Unknown	Configurable Data
OMC.11[3].3	Name of Coding System	HL70353	Test Case Fixed Data

OM2

Location	Data Element	Data	Categorization
OM2.1	Sequence Number - Test/Observation Master File	50	IG Fixed Data
OM2.2	Units of Measure		
OM2.2.1	Identifier	mg/dL	Changeable Data
OM2.2.2	Text	milligram per deciliter	Changeable Data
OM2.2.3	Name of Coding System	UCUM	Changeable Data
OM2.2.7	Coding System Version ID	1.8	Changeable Data

OM2.6 Location	Reference (Normal) Range for Ordinal and Continuous Observations	Data	Categorization
OM2.6.1	Numeric Range		
OM2.6.1.1	Low Value	5	Changeable Data
OM2.6.1.2	High Value	25	Changeable Data
OM2.6.2	Administrative Sex		
OM2.6.2.1	Identifier	M	Test Case Fixed Data
OM2.6.2.2	Text	Male	Changeable Data
OM2.6.2.3	Name of Coding System	HL70001	IG Fixed Data
OM2.6[2]	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6[2].1	Numeric Range		
OM2.6[2].1.1	Low Value	5	Changeable Data
OM2.6[2].1.2	High Value	24	Changeable Data
OM2.6[2].2	Administrative Sex		
OM2.6[2].2.1	Identifier	F	Test Case Fixed Data
OM2.6[2].2.2	Text	Female	Changeable Data
OM2.6[2].2.3	Name of Coding System	HL70001	IG Fixed Data

OM4

Location	Data Element	Data	Categorization
OM4.1	Sequence Number - Test/Observation Master File	50	IG Fixed Data
OM4.3	Container Description	Sterile, plastic, leak proof container	Changeable Data
OM4.4	Container Volume	4	Changeable Data
OM4.5	Container Units		
OM4.5.1	Identifier	[foz_us]	Changeable Data
OM4.5.2	Text	fluid ounce (US)	Changeable Data
OM4.5.3	Name of Coding System	UCUM	Changeable Data
OM4.5.7	Coding System Version ID	1.8	Changeable Data
OM4.6	Specimen		
OM4.6.1	Identifier	122575003	Test Case Fixed Data
OM4.6.2	Text	Urine specimen	Changeable Data
OM4.6.3	Name of Coding System	SCT	Test Case Fixed Data
OM4.6.4	Alternate Identifier	UR	Changeable Data
OM4.6.5	Alternate Text	Random urine	Changeable Data
OM4.6.6	Name of Alternate Coding System	99USL	Changeable Data
OM4.6.7	Coding System Version ID	201509-US Ed	Changeable Data
OM4.6.8	Alternate Coding System Version ID	2014	Changeable Data
OM4.6.9	Original Text	Random urine	Changeable Data
OM4.10	Normal Collection Volume		
OM4.10.1	Quantity	20	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	4	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	Keep refrigerated	Changeable Data
OM4.15	Specimen Handling Code		
OM4.15.1	Identifier	REF	Changeable Data

Location	Data Element	Data	Categorization
OM4.15.2	Text	Refrigerated temperature	Changeable Data
OM4.15.3	Name of Coding System	HL70376	IG Fixed Data
OM4.15.7	Coding System Version ID	2.5.1	Changeable Data
OM4.16	Specimen Preference	P	Test Case 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	340	Changeable Data
MFE.4.2	Text	Urobilinogen	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	51	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	340	Changeable Data
OM1.2.2	Text	Urobilinogen	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.5.7	Coding System Version ID	2103	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	50563-6	Test Case Fixed Data
OM1.7.2	Text	Urobilinogen [Mass/volume] in Urine by Automated test strip	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
OM1.9	Preferred Report Name for the Observation	Urobilinogen	Changeable Data
OM1.12	Orderability	Y	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.32	Interpretation of Observations	Urinary urobilinogen may be increased in the presence of a hemolytic process such as hemolytic anemia. It may also be increased with infectious hepatitis, or with cirrhosis.	Changeable Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling., presence of preservatives, warm sample.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Daily	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	50563-6	Changeable Data
OM1.56.2	Text	Urobilinogen [Mass/volume] in Urine by	Changeable Data

Location	Data Element	Automated test strip Data	Categorization
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	340	Changeable Data
OM1.56.5	Alternate Text	Urobilinogen	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.56.7	Coding System Version ID	2.48	Changeable Data
OM1.56.8	Alternate Coding System Version ID	20130421	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	Changeable Data
OM1.57.2	Units		
OM1.57.2.1	Identifier	d	Changeable Data
OM1.57.2.2	Text	day	Changeable Data
OM1.57.2.3	Name of Coding System	UCUM	Changeable Data
OM1.57.2.7	Coding System Version ID	1.8	Changeable Data

OM2

Location	Data Element	Data	Categorization
OM2.1	Sequence Number - Test/Observation Master File	51	IG Fixed Data
OM2.2	Units of Measure		
OM2.2.1	Identifier	{Ehrlich'U}/dL	Changeable Data
OM2.2.2	Text	Ehrlich unit per deciliter	Changeable Data
OM2.2.3	Name of Coding System	UCUM	Changeable Data
OM2.2.7	Coding System Version ID	1.8	Changeable Data
OM2.6	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6.1	Numeric Range		
OM2.6.1.1	Low Value	0.2	Changeable Data
OM2.6.1.2	High Value	1.0	Changeable Data

OM4

Location	Data Element	Data	Categorization
OM4.1	Sequence Number - Test/Observation Master File	51	IG Fixed Data
OM4.3	Container Description	Sterile, plastic, leak proof container	Changeable Data
OM4.4	Container Volume	4	Changeable Data
OM4.5	Container Units		
OM4.5.1	Identifier	[foz_us]	Changeable Data
OM4.5.2	Text	fluid ounce (US)	Changeable Data
OM4.5.3	Name of Coding System	UCUM	Changeable Data
OM4.5.7	Coding System Version ID	1.8	Changeable Data
OM4.6	Specimen		
OM4.6.1	Identifier	122575003	Test Case Fixed Data
OM4.6.2	Text	Urine specimen	Changeable Data
OM4.6.3	Name of Coding System	SCT	Test Case Fixed Data
OM4.6.4	Alternate Identifier	UR	Changeable Data
OM4.6.5	Alternate Text	Random urine	Changeable Data
OM4.6.6	Name of Alternate Coding System	99USL	Changeable Data
OM4.6.7	Coding System Version ID	201509-US Ed	Changeable Data
OM4.6.8	Alternate Coding System Version ID	2014	Changeable Data
OM4.6.9	Original Text	Random urine	Changeable Data
OM4.10	Normal Collection Volume		
OM4.10.1	Quantity	20	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

Location	Data Element	Data	Categorization
OM4.11.1	Quantity	4	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	Keep refrigerated	Changeable Data
OM4.15	Specimen Handling Code		
OM4.15.1	Identifier	REF	Changeable Data
OM4.15.2	Text	Refrigerated temperature	Changeable Data
OM4.15.3	Name of Coding System	HL70376	IG Fixed Data
OM4.15.7	Coding System Version ID	2.5.1	Changeable Data
OM4.16	Specimen Preference	P	Test Case 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	342	Changeable Data
MFE.4.2	Text	Urine specific gravity	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	52	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	342	Changeable Data
OM1.2.2	Text	Urine specific gravity	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.5.7	Coding System Version ID	2103	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	53326-5	Test Case Fixed Data
OM1.7.2	Text	Specific gravity of Urine by Automated test strip	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
OM1.9	Preferred Report Name for the Observation	Urine specific gravity	Changeable Data
OM1.12	Orderability	Y	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.32	Interpretation of Observations	The specific gravity of urine is used to obtain information about the state of the kidney and the state of hydration of the patient.	Changeable Data
	Factors that may Affect the	Insufficient specimen, Improper labeling,	

Location	Data Element	Data	Categorization
OM1.39	Service/Test/Observation Performance Schedule	presence of preservatives, warm sample.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Daily	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	53326-5	Changeable Data
OM1.56.2	Text	Specific gravity of Urine by Automated test strip	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	342	Changeable Data
OM1.56.5	Alternate Text	Urine specific gravity	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.56.7	Coding System Version ID	2.48	Changeable Data
OM1.56.8	Alternate Coding System Version ID	20130421	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	Changeable Data
OM1.57.2	Units		
OM1.57.2.1	Identifier	d	Changeable Data
OM1.57.2.2	Text	day	Changeable Data
OM1.57.2.3	Name of Coding System	UCUM	Changeable Data
OM1.57.2.7	Coding System Version ID	1.8	Changeable Data

OM2

Location	Data Element	Data	Categorization
OM2.1	Sequence Number - Test/Observation Master File	52	IG Fixed Data
OM2.2	Units of Measure		
OM2.2.1	Identifier	{Specific gravity}	Changeable Data
OM2.2.2	Text	specific gravity	Changeable Data
OM2.2.3	Name of Coding System	UCUM	Changeable Data
OM2.2.7	Coding System Version ID	1.8	Changeable Data
OM2.6	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6.1	Numeric Range		
OM2.6.1.1	Low Value	1.001	Changeable Data
OM2.6.1.2	High Value	1.035	Changeable Data
OM2.6[2]	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6[2].1	Numeric Range		
OM2.6[2].1.1	Low Value	150	Changeable Data
OM2.6[2].1.2	High Value	1150	Changeable Data

OM4

Location	Data Element	Data	Categorization
OM4.1	Sequence Number - Test/Observation Master File	52	IG Fixed Data
OM4.3	Container Description	Sterile, plastic, leak proof container	Changeable Data
OM4.4	Container Volume	4	Changeable Data
OM4.5	Container Units		
OM4.5.1	Identifier	[foz_us]	Changeable Data
OM4.5.2	Text	fluid ounce (US)	Changeable Data
OM4.5.3	Name of Coding System	UCUM	Changeable Data
OM4.5.7	Coding System Version ID	1.8	Changeable Data
OM4.6	Specimen		
OM4.6.1	Identifier	122575003	Test Case Fixed Data
OM4.6.2	Text	Urine specimen	Changeable Data

Location	Data Element	Data	Categorization
OM4.6.4	Alternate Identifier	UR	Changeable Data
OM4.6.5	Alternate Text	Random urine	Changeable Data
OM4.6.6	Name of Alternate Coding System	99USL	Changeable Data
OM4.6.7	Coding System Version ID	201509-US Ed	Changeable Data
OM4.6.8	Alternate Coding System Version ID	2014	Changeable Data
OM4.6.9	Original Text	Random urine	Changeable Data
OM4.10	Normal Collection Volume		
OM4.10.1	Quantity	20	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	4	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	Keep refrigerated	Changeable Data
OM4.15	Specimen Handling Code		
OM4.15.1	Identifier	REF	Changeable Data
OM4.15.2	Text	Refrigerated temperature	Changeable Data
OM4.15.3	Name of Coding System	HL70376	IG Fixed Data
OM4.15.7	Coding System Version ID	2.5.1	Changeable Data
OM4.16	Specimen Preference	P	Test Case 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	104	Changeable Data
MFE.4.2	Text	Serum Glucose	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	53	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	104	Changeable Data
OM1.2.2	Text	Serum Glucose	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.5.7	Coding System Version ID	2103	Changeable Data

OM1.7	Location	Other Service/Test/Observation IDs for the Observation	Data Element	Data	Categorization
OM1.7.1	Identifier			2345-7	Test Case Fixed Data
OM1.7.2	Text			Glucose [Mass/volume] in 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
OM1.9	Preferred Report Name for the Observation			Serum Glucose	Changeable Data
OM1.12	Orderability			Y	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation			A	Test Case Fixed Data
OM1.32	Interpretation of Observations			This blood test is used to determine...	Changeable Data
OM1.39	Factors that may Affect the Observation			Insufficient specimen, Improper labeling.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule			Daily	Changeable Data
OM1.48	Exclusive Test			N	Changeable Data
OM1.49	Diagnostic Service Sector ID			LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID				
OM1.56.1	Identifier			2345-7	Changeable Data
OM1.56.2	Text			Glucose [Mass/volume] in Serum or Plasma	Changeable Data
OM1.56.3	Name of Coding System			LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier			104	Changeable Data
OM1.56.5	Alternate Text			Serum Glucose	Changeable Data
OM1.56.6	Name of Alternate Coding System			99USL	Changeable Data
OM1.56.7	Coding System Version ID			2.48	Changeable Data
OM1.56.8	Alternate Coding System Version ID			20130421	Changeable Data
OM1.57	Expected Turn-Around Time				
OM1.57.1	Quantity			1	Changeable Data
OM1.57.2	Units				
OM1.57.2.1	Identifier			d	Changeable Data
OM1.57.2.2	Text			day	Changeable Data
OM1.57.2.3	Name of Coding System			UCUM	Changeable Data
OM1.57.2.7	Coding System Version ID			1.8	Changeable Data

OMC

Location	Data Element	Data	Categorization
OMC.4.1	Identifier	1902	Changeable Data
OMC.4.2	Text	Fasting Status	Changeable Data
OMC.4.3	Name of Coding System	99USL	Changeable Data
OMC.4.4	Alternate Identifier	49541-6	Test Case Fixed Data
OMC.4.5	Alternate Text	Fasting Status	Changeable Data
OMC.4.6	Name of Alternate Coding System	LN	Test Case Fixed Data
OMC.4.7	Coding System Version ID	20130421	Changeable Data
OMC.4.8	Alternate Coding System Version ID	2.52	Changeable Data
OMC.5	Collection Event/Process Step		
OMC.5.1	Identifier	DRW	Changeable Data
OMC.5.2	Text	Collecting the specimen	Changeable Data
OMC.5.3	Name of Coding System	HL70938	Test Case Fixed Data
OMC.6	Communication Location		
OMC.6.1	Identifier	OBR-13	Test Case Fixed Data
OMC.6.2	Text	Relevant Clinical Information	Test Case Fixed Data
OMC.6.3	Name of Coding System	HL70939	Test Case Fixed Data
OMC.6.7	Coding System Version ID	2.8.2	Test Case Fixed Data
OMC.7	Answer Required	Y	Changeable Data
		Might be good to ask if fasting was more	

Location	Hint/Help Text	Data Element	Data	Categorization
OMC.8			than 8 hours in order to answer as "Patient was fasting"	
OMC.9	Type of Answer		CWE	Test Case Fixed Data
OMC.11	Answer Choices			
OMC.11.1	Identifier		F	Test Case Fixed Data
OMC.11.2	Text		Patient was fasting prior to the procedure	Test Case Fixed Data
OMC.11.3	Name of Coding System		HL70916	Test Case Fixed Data
OMC.11[2]	Answer Choices			
OMC.11[2].1	Identifier		NF	Test Case Fixed Data
OMC.11[2].2	Text		The patient indicated they did not fast prior to the procedure	Test Case Fixed Data
OMC.11[2].3	Name of Coding System		HL70916	Test Case Fixed Data
OMC.11[3]	Answer Choices			
OMC.11[3].1	Identifier		U	Test Case Fixed Data
OMC.11[3].2	Text		Unknown	Test Case Fixed Data
OMC.11[3].3	Name of Coding System		HL70353	Test Case Fixed Data

OM2

Location	Data Element	Data	Categorization
OM2.1	Sequence Number - Test/Observation Master File	53	IG Fixed Data
OM2.2	Units of Measure		
OM2.2.1	Identifier	mg/dL	Changeable Data
OM2.2.2	Text	milligram per deciliter	Changeable Data
OM2.2.3	Name of Coding System	UCUM	Changeable Data
OM2.2.7	Coding System Version ID	1.8	Changeable Data
OM2.6	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6.1	Numeric Range		
OM2.6.1.1	Low Value	70	Changeable Data
OM2.6.1.2	High Value	140	Changeable Data
OM2.7	Critical Range for Ordinal and Continuous Observations		
OM2.7.1	Numeric Range		
OM2.7.1.1	Low Value	40	Test Case Fixed Data
OM2.7.1.2	High Value	500	Test Case Fixed Data
OM2.8	Absolute Range for Ordinal and Continuous Observations		
OM2.8.1	Numeric Range		
OM2.8.1.1	Low Value	10	Changeable data
OM2.8.1.2	High Value	10000	Changeable data

OM4

Location	Data Element	Data	Categorization
OM4.1	Sequence Number - Test/Observation Master File	53	IG Fixed Data
OM4.3	Container Description	Gold Serum Separator tube	Changeable Data
OM4.3[2]	Container Description	Red, No Additive tube	Changeable Data
OM4.4	Container Volume	5.0	Changeable Data
OM4.4[2]	Container Volume	5.0	Changeable Data
OM4.5	Container Units		
OM4.5.1	Identifier	mL	Changeable Data
OM4.5.2	Text	milliliter	Changeable Data
OM4.5.3	Name of Coding System	UCUM	Changeable Data
OM4.5.7	Coding System Version ID	1.8	Changeable Data
OM4.5[2]	Container Units		
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

Location	Data Element	Data	Categorization
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	201509-US Ed	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	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
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
OM4.15	Specimen Handling Code		
OM4.15.1	Identifier	REF	Changeable Data
OM4.15.2	Text	Refrigerated temperature	Changeable Data
OM4.15.3	Name of Coding System	HL70376	IG Fixed Data
OM4.15.7	Coding System Version ID	2.5.1	Changeable Data
OM4.16	Specimen Preference	P	Test Case 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	106	Changeable Data
MFE.4.2	Text	Blood Urea Nitrogen (BUN)	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	54	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	106	Changeable Data
OM1.2.2	Text	Blood Urea Nitrogen (BUN)	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.5.7	Coding System Version ID	2103	Changeable Data

Location	Data Element	Data	Categorization
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	3094-0	Test Case Fixed Data
OM1.7.2	Text	Urea nitrogen [Mass/volume] in 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
OM1.9	Preferred Report Name for the Observation	Blood Urea Nitrogen (BUN)	Changeable Data
OM1.12	Orderability	Y	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.32	Interpretation of Observations	This blood test is used to determine...	Changeable Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Daily	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	3094-0	Changeable Data
OM1.56.2	Text	Urea nitrogen [Mass/volume] in Serum or Plasma	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	106	Changeable Data
OM1.56.5	Alternate Text	Blood Urea Nitrogen (BUN)	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.56.7	Coding System Version ID	2.48	Changeable Data
OM1.56.8	Alternate Coding System Version ID	20130421	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	Changeable Data
OM1.57.2	Units		
OM1.57.2.1	Identifier	d	Changeable Data
OM1.57.2.2	Text	day	Changeable Data
OM1.57.2.3	Name of Coding System	UCUM	Changeable Data
OM1.57.2.7	Coding System Version ID	1.8	Changeable Data

OM2

Location	Data Element	Data	Categorization
OM2.1	Sequence Number - Test/Observation Master File	54	IG Fixed Data
OM2.2	Units of Measure		
OM2.2.1	Identifier	mg/dL	Changeable Data
OM2.2.2	Text	milligram per deciliter	Changeable Data
OM2.2.3	Name of Coding System	UCUM	Changeable Data
OM2.2.7	Coding System Version ID	1.8	Changeable Data
OM2.6	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6.1	Numeric Range		
OM2.6.1.1	Low Value	7	Changeable Data
OM2.6.1.2	High Value	25	Changeable Data
OM2.6.2	Administrative Sex		
OM2.6.2.1	Identifier	M	Test Case Fixed Data
OM2.6.2.2	Text	Male	Changeable Data
OM2.6.2.3	Name of Coding System	HL70001	IG Fixed Data
OM2.6[2]	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6[2].1	Numeric Range		

OM2.6[2].1.1	Low Value	8	Changeable Data
OM2.6[2].1.2	High Value	24	Changeable Data
OM2.6[2].2	Administrative Sex		
OM2.6[2].2.1	Identifier	F	Test Case Fixed Data
OM2.6[2].2.2	Text	Female	Changeable Data
OM2.6[2].2.3	Name of Coding System	HL70001	IG Fixed Data

OM4

Location	Data Element	Data	Categorization
OM4.1	Sequence Number - Test/Observation Master File	54	IG Fixed Data
OM4.3	Container Description	Gold Serum Separator tube	Changeable Data
OM4.3[2]	Container Description	Red, No Additive tube	Changeable Data
OM4.4	Container Volume	5.0	Changeable Data
OM4.4[2]	Container Volume	5.0	Changeable Data
OM4.5	Container Units		
OM4.5.1	Identifier	mL	Changeable Data
OM4.5.2	Text	milliliter	Changeable Data
OM4.5.3	Name of Coding System	UCUM	Changeable Data
OM4.5.7	Coding System Version ID	1.8	Changeable Data
OM4.5[2]	Container Units		
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		
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	201509-US Ed	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	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
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
OM4.15	Specimen Handling Code		
OM4.15.1	Identifier	REF	Changeable Data
OM4.15.2	Text	Refrigerated temperature	Changeable Data
OM4.15.3	Name of Coding System	HL70376	IG Fixed Data
OM4.15.7	Coding System Version ID	2.5.1	Changeable Data
OM4.16	Specimen Preference	P	Test Case 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 Location	Time Data Element	20131219145310 Data	System Generated Categorization
MFE.4	Primary Key Value - MFE		
MFE.4.1	Identifier	102	Changeable Data
MFE.4.2	Text	Creatinine	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	55	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	102	Changeable Data
OM1.2.2	Text	Creatinine	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.5.7	Coding System Version ID	2103	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	2160-0	Test Case Fixed Data
OM1.7.2	Text	Creatinine [Mass/volume] in 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
OM1.9	Preferred Report Name for the Observation	Creatinine	Changeable Data
OM1.12	Orderability	Y	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.32	Interpretation of Observations	This blood test is used to determine...	Changeable Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Daily	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	2160-0	Changeable Data
OM1.56.2	Text	Creatinine [Mass/volume] in Serum or Plasma	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	102	Changeable Data
OM1.56.5	Alternate Text	Creatinine	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.56.7	Coding System Version ID	2.48	Changeable Data
OM1.56.8	Alternate Coding System Version ID	20130421	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	Changeable Data
OM1.57.2	Units		
OM1.57.2.1	Identifier	d	Changeable Data
OM1.57.2.2	Text	day	Changeable Data

OM1.57.2.3	Name of Coding System	UCUM	Changeable Data
Location	Data Element	Data	Categorization
OM1.57.2.7	Coding System Version ID	1.8	Changeable Data

OM2

Location	Data Element	Data	Categorization
OM2.1	Sequence Number - Test/Observation Master File	55	IG Fixed Data
OM2.2	Units of Measure		
OM2.2.1	Identifier	mg/dL	Changeable Data
OM2.2.2	Text	milligram per deciliter	Changeable Data
OM2.2.3	Name of Coding System	UCUM	Changeable Data
OM2.2.7	Coding System Version ID	1.8	Changeable Data
OM2.6	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6.1	Numeric Range		
OM2.6.1.1	Low Value	0.7	Changeable Data
OM2.6.1.2	High Value	1.33	Changeable Data
OM2.6.2	Administrative Sex		
OM2.6.2.1	Identifier	M	Test Case Fixed Data
OM2.6.2.2	Text	Male	Changeable Data
OM2.6.2.3	Name of Coding System	HL70001	IG Fixed Data
OM2.6.6	Race/subspecies		
OM2.6.6.1	Identifier	NAA	Changeable Data
OM2.6.6.2	Text	Non -African American	Changeable Data
OM2.6.6.3	Name of Coding System	99USL	Changeable Data
OM2.6.6.7	Coding System Version ID	2014	Changeable Data
OM2.6[2]	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6[2].1	Numeric Range		
OM2.6[2].1.1	Low Value	0.5	Changeable Data
OM2.6[2].1.2	High Value	1.05	Changeable Data
OM2.6[2].2	Administrative Sex		
OM2.6[2].2.1	Identifier	F	Test Case Fixed Data
OM2.6[2].2.2	Text	Female	Changeable Data
OM2.6[2].2.3	Name of Coding System	HL70001	IG Fixed Data
OM2.6[2].6	Race/subspecies		
OM2.6[2].6.1	Identifier	NAA	Changeable Data
OM2.6[2].6.2	Text	Non African American	Changeable Data
OM2.6[2].6.3	Name of Coding System	99USL	Changeable Data
OM2.6[2].6.7	Coding System Version ID	2014	Changeable Data
OM2.6[3]	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6[3].1	Numeric Range		
OM2.6[3].1.1	Low Value	0.7	Changeable Data
OM2.6[3].1.2	High Value	1.5	Changeable Data
OM2.6[3].2	Administrative Sex		
OM2.6[3].2.1	Identifier	M	Test Case Fixed Data
OM2.6[3].2.2	Text	Male	Changeable Data
OM2.6[3].2.3	Name of Coding System	HL70001	IG Fixed Data
OM2.6[3].6	Race/subspecies		
OM2.6[3].6.1	Identifier	2054-5	Changeable Data
OM2.6[3].6.2	Text	Black or African American	Changeable Data
OM2.6[3].6.3	Name of Coding System	HL70005	IG Fixed Data
OM2.6[4]	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6[4].1	Numeric Range		
OM2.6[4].1.1	Low Value	0.5	Changeable Data
OM2.6[4].1.2	High Value	1.19	Changeable Data

OM2.6[4].2 Location	Administrative Sex Data Element	Data	Categorization
OM2.6[4].2.1	Identifier	F	Test Case Fixed Data
OM2.6[4].2.2	Text	Female	Changeable Data
OM2.6[4].2.3	Name of Coding System	HL70001	IG Fixed Data
OM2.6[4].6	Race/subspecies		
OM2.6[4].6.1	Identifier	2054-5	Changeable Data
OM2.6[4].6.2	Text	Black or African American	Changeable Data
OM2.6[4].6.3	Name of Coding System	HL70005	IG Fixed Data

OM4

Location	Data Element	Data	Categorization
OM4.1	Sequence Number - Test/Observation Master File	55	IG Fixed Data
OM4.3	Container Description	Gold Serum Separator tube	Changeable Data
OM4.3[2]	Container Description	Red, No Additive tube	Changeable Data
OM4.4	Container Volume	5.0	Changeable Data
OM4.4[2]	Container Volume	5.0	Changeable Data
OM4.5	Container Units		
OM4.5.1	Identifier	mL	Changeable Data
OM4.5.2	Text	milliliter	Changeable Data
OM4.5.3	Name of Coding System	UCUM	Changeable Data
OM4.5.7	Coding System Version ID	1.8	Changeable Data
OM4.5[2]	Container Units		
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		
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	201509-US Ed	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	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
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
OM4.15	Specimen Handling Code		
OM4.15.1	Identifier	REF	Changeable Data
OM4.15.2	Text	Refrigerated temperature	Changeable Data
OM4.15.3	Name of Coding System	HL70376	IG Fixed Data
OM4.15.7	Coding System Version ID	2.5.1	Changeable Data
OM4.16	Specimen Preference	P	Test Case Fixed Data

MFE

Location	Data Element	Data	Categorization
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MFE.1	Location	Record-Level Event Code	Data Element	MAD	Data	Test Case Fixed Data	Categorization
MFE.3	Effective Date/Time						
MFE.3.1	Time			20131219145310		System Generated	
MFE.4	Primary Key Value - MFE						
MFE.4.1	Identifier			108		Changeable Data	
MFE.4.2	Text			BUN/Creatinine Ratio		Changeable Data	
MFE.4.3	Name of Coding System			99USL		Changeable Data	
MFE.4.7	Coding System Version ID			20130421		Changeable Data	
MFE.5	Primary Key Value Type				CWE	IG Fixed Data	

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	56	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	108	Changeable Data
OM1.2.2	Text	BUN/Creatinine Ratio	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.5.7	Coding System Version ID	2103	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	3097-3	Test Case Fixed Data
OM1.7.2	Text	Urea nitrogen/Creatinine [Mass Ratio] in 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
OM1.9	Preferred Report Name for the Observation	BUN/Creatinine Ratio	Changeable Data
OM1.12	Orderability	Y	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.32	Interpretation of Observations	This blood test is used to determine...	Changeable Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Daily	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	3097-3	Changeable Data
OM1.56.2	Text	Urea nitrogen/Creatinine [Mass Ratio] in Serum or Plasma	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	108	Changeable Data
OM1.56.5	Alternate Text	BUN/Creatinine Ratio	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.56.7	Coding System Version ID	2.48	Changeable Data
OM1.56.8	Alternate Coding System Version ID	20130421	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	Changeable Data
OM1.57.2	Units		

Location	Data Element	Data	Categorization
OM1.57.2.2	Text	day	Changeable Data
OM1.57.2.3	Name of Coding System	UCUM	Changeable Data
OM1.57.2.7	Coding System Version ID	1.8	Changeable Data

OM2

Location	Data Element	Data	Categorization
OM2.1	Sequence Number - Test/Observation Master File	56	IG Fixed Data
OM2.2	Units of Measure		
OM2.2.1	Identifier	{Ratio}	Changeable Data
OM2.2.2	Text	Ratio	Changeable Data
OM2.2.3	Name of Coding System	UCUM	Changeable Data
OM2.2.7	Coding System Version ID	1.8	Changeable Data
OM2.6	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6.1	Numeric Range		
OM2.6.1.1	Low Value	6	Changeable Data
OM2.6.1.2	High Value	22	Changeable 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	110	Changeable Data
MFE.4.2	Text	GFR, calculated	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	57	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	110	Changeable Data
OM1.2.2	Text	GFR, calculated	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.5.7	Coding System Version ID	2103	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	33914-3	Test Case Fixed Data
OM1.7.2	Text	Glomerular filtration rate/1.73 sq M.predicted by Creatinine-based formula (MDRD)	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
OM1.9	Preferred Report Name for the Observation	GFR, calculated	Changeable Data
OM1.12	Orderability	Y	Test Case Fixed Data

Location	Nature of Service/Test/Observation	Data	Test Case Fixed Data
OM1.32	Interpretation of Observations	This blood test is used to determine...	Changeable Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Daily	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	33914-3	Changeable Data
OM1.56.2	Text	Glomerular filtration rate/1.73 sq M.predicted by Creatinine-based formula (MDRD)	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	110	Changeable Data
OM1.56.5	Alternate Text	GFR, calculated	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.56.7	Coding System Version ID	2.48	Changeable Data
OM1.56.8	Alternate Coding System Version ID	20130421	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	Changeable Data
OM1.57.2	Units		
OM1.57.2.1	Identifier	d	Changeable Data
OM1.57.2.2	Text	day	Changeable Data
OM1.57.2.3	Name of Coding System	UCUM	Changeable Data
OM1.57.2.7	Coding System Version ID	1.8	Changeable Data

OMC

Location	Data Element	Data	Categorization
OMC.4.1	Identifier	1906	Changeable Data
OMC.4.2	Text	What is the Clinically Relevant Race for eGFR?	Changeable Data
OMC.4.3	Name of Coding System	99USL	Changeable Data
OMC.4.4	Alternate Identifier	32624-9	Test Case Fixed Data
OMC.4.5	Alternate Text	Race	Changeable Data
OMC.4.6	Name of Alternate Coding System	LN	Test Case Fixed Data
OMC.4.7	Coding System Version ID	20130421	Changeable Data
OMC.4.8	Alternate Coding System Version ID	2.52	Changeable Data
OMC.5	Collection Event/Process Step		
OMC.5.1	Identifier	ORD	Changeable Data
OMC.5.2	Text	Placing the order	Changeable Data
OMC.5.3	Name of Coding System	HL70938	Test Case Fixed Data
OMC.6	Communication Location		
OMC.6.1	Identifier	OBR-OBX	Test Case Fixed Data
OMC.6.2	Text	OBX segment following an OBR segment	Test Case Fixed Data
OMC.6.3	Name of Coding System	HL70939	Test Case Fixed Data
OMC.7	Answer Required	Y	Changeable Data
OMC.9	Type of Answer	CWE	Test Case Fixed Data
OMC.11	Answer Choices		
OMC.11.1	Identifier	2028-9	Test Case Fixed Data
OMC.11.2	Text	Asian	Changeable Data
OMC.11.3	Name of Coding System	HL70005	Test Case Fixed Data
OMC.11[2]	Answer Choices		
OMC.11[2].1	Identifier	2106-3	Test Case Fixed Data
OMC.11[2].2	Text	White	Changeable Data
OMC.11[2].3	Name of Coding System	HL70005	Test Case Fixed Data

Location	Data Element	Data	Categorization
OMC.11[3].1	Identifier	1002-5	Test Case Fixed Data
OMC.11[3].2	Text	American Indian or Alaska Native	Changeable Data
OMC.11[3].3	Name of Coding System	HL70005	Test Case Fixed Data
OMC.11[4]	Answer Choices		
OMC.11[4].1	Identifier	2054-5	Test Case Fixed Data
OMC.11[4].2	Text	Black or African American	Changeable Data
OMC.11[4].3	Name of Coding System	HL70005	Test Case Fixed Data
OMC.11[5]	Answer Choices		
OMC.11[5].1	Identifier	2076-8	Test Case Fixed Data
OMC.11[5].2	Text	Native Hawaiian or Other Pacific Islander	Changeable Data
OMC.11[5].3	Name of Coding System	HL70005	Test Case Fixed Data

OM2

Location	Data Element	Data	Categorization
OM2.1	Sequence Number - Test/Observation Master File	57	IG Fixed Data
OM2.2	Units of Measure		
OM2.2.1	Identifier	mL/min/{1.73_m2}	Changeable Data
OM2.2.2	Text	milliliter per minute per 1.73 square meter	Changeable Data
OM2.2.3	Name of Coding System	UCUM	Changeable Data
OM2.2.7	Coding System Version ID	1.8	Changeable Data
OM2.6	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6.1	Numeric Range		
OM2.6.1.1	Low Value	60	Changeable Data
OM2.6.6	Race/subspecies		
OM2.6.6.1	Identifier	2054-5	Changeable Data
OM2.6.6.2	Text	Black or African American	Changeable Data
OM2.6.6.3	Name of Coding System	HL70005	Changeable Data
OM2.6.6.7	Coding System Version ID	2.5.1	Changeable Data
OM2.6[2]	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6[2].1	Numeric Range		
OM2.6[2].1.1	Low Value	60	Changeable Data
OM2.6[2].6	Race/subspecies		
OM2.6[2].6.1	Identifier	NAA	Changeable Data
OM2.6[2].6.2	Text	Non African American	Changeable Data
OM2.6[2].6.3	Name of Coding System	99USL	Changeable Data
OM2.6[2].6.7	Coding System Version ID	2014	Changeable 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	112	Changeable Data
MFE.4.2	Text	Calcium	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	58	IG Fixed Data
	Producer's Service/Test/Observation		

Location	ID	Data Element	Data	Categorization
OM1.2.1	Identifier		112	Changeable Data
OM1.2.2	Text		Calcium	Changeable Data
OM1.2.3	Name of Coding System		99USL	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		99USL	Changeable Data
OM1.5.7	Coding System Version ID		2103	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation			
OM1.7.1	Identifier		17861-6	Test Case Fixed Data
OM1.7.2	Text		Calcium [Mass/volume] in 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
OM1.9	Preferred Report Name for the Observation		Calcium	Changeable Data
OM1.12	Orderability		Y	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation		A	Test Case Fixed Data
OM1.32	Interpretation of Observations		This blood test is used to determine...	Changeable Data
OM1.39	Factors that may Affect the Observation		Insufficient specimen, Improper labeling.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule		Daily	Changeable Data
OM1.48	Exclusive Test		N	Changeable Data
OM1.49	Diagnostic Service Sector ID		LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID			
OM1.56.1	Identifier		17861-6	Changeable Data
OM1.56.2	Text		Calcium [Mass/volume] in Serum or Plasma	Changeable Data
OM1.56.3	Name of Coding System		LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier		112	Changeable Data
OM1.56.5	Alternate Text		Calcium	Changeable Data
OM1.56.6	Name of Alternate Coding System		99USL	Changeable Data
OM1.56.7	Coding System Version ID		2.48	Changeable Data
OM1.56.8	Alternate Coding System Version ID		20130421	Changeable Data
OM1.57	Expected Turn-Around Time			
OM1.57.1	Quantity		1	Changeable Data
OM1.57.2	Units			
OM1.57.2.1	Identifier		d	Changeable Data
OM1.57.2.2	Text		day	Changeable Data
OM1.57.2.3	Name of Coding System		UCUM	Changeable Data
OM1.57.2.7	Coding System Version ID		1.8	Changeable Data

OM2

Location	ID	Data Element	Data	Categorization
OM2.1	Sequence Number - Test/Observation Master File		58	IG Fixed Data
OM2.2	Units of Measure			
OM2.2.1	Identifier		mg/dL	Changeable Data
OM2.2.2	Text		milligram per deciliter	Changeable Data
OM2.2.3	Name of Coding System		UCUM	Changeable Data
OM2.2.7	Coding System Version ID		1.8	Changeable Data
OM2.6	Reference (Normal) Range for Ordinal			

Location	Data Element	Data	Categorization
OM2.6.1	Numeric Range		
OM2.6.1.1	Low Value	8.9	Changeable Data
OM2.6.1.2	High Value	10.1	Changeable Data
OM2.6.2	Administrative Sex		
OM2.6.2.1	Identifier	M	Test Case Fixed Data
OM2.6.2.2	Text	Male	Changeable Data
OM2.6.2.3	Name of Coding System	HL70001	IG Fixed Data
OM2.6[2]	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6[2].1	Numeric Range		
OM2.6[2].1.1	Low Value	8.9	Changeable Data
OM2.6[2].1.2	High Value	10.1	Changeable Data
OM2.6[2].2	Administrative Sex		
OM2.6[2].2.1	Identifier	F	Test Case Fixed Data
OM2.6[2].2.2	Text	Female	Changeable Data
OM2.6[2].2.3	Name of Coding System	HL70001	IG Fixed Data
OM2.7	Critical Range for Ordinal and Continuous Observations		
OM2.7.1	Numeric Range		
OM2.7.1.1	Low Value	6.0	Changeable data
OM2.7.1.2	High Value	13.0	Changeable data
OM2.7.2	Administrative Sex		
OM2.7.2.1	Identifier	M	Test Case Fixed Data
OM2.7.2.2	Text	Male	Changeable Data
OM2.7.2.3	Name of Coding System	HL70001	IG Fixed Data
OM2.7[2]	Critical Range for Ordinal and Continuous Observations		
OM2.7[2].1	Numeric Range		
OM2.7[2].1.1	Low Value	6.0	Changeable data
OM2.7[2].1.2	High Value	13.0	Changeable data
OM2.7[2].2	Administrative Sex		
OM2.7[2].2.1	Identifier	F	Test Case Fixed Data
OM2.7[2].2.2	Text	Female	Changeable Data
OM2.7[2].2.3	Name of Coding System	HL70001	IG Fixed Data

OM4

Location	Data Element	Data	Categorization
OM4.1	Sequence Number - Test/Observation Master File	58	IG Fixed Data
OM4.3	Container Description	Gold Serum Separator tube	Changeable Data
OM4.3[2]	Container Description	Red, No Additive tube	Changeable Data
OM4.4	Container Volume	5.0	Changeable Data
OM4.4[2]	Container Volume	5.0	Changeable Data
OM4.5	Container Units		
OM4.5.1	Identifier	mL	Changeable Data
OM4.5.2	Text	milliliter	Changeable Data
OM4.5.3	Name of Coding System	UCUM	Changeable Data
OM4.5.7	Coding System Version ID	1.8	Changeable Data
OM4.5[2]	Container Units		
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		
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

Location	Data Element	201509-US Ed Data	Categorization
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	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
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
OM4.15	Specimen Handling Code		
OM4.15.1	Identifier	REF	Changeable Data
OM4.15.2	Text	Refrigerated temperature	Changeable Data
OM4.15.3	Name of Coding System	HL70376	IG Fixed Data
OM4.15.7	Coding System Version ID	2.5.1	Changeable Data
OM4.16	Specimen Preference	P	Test Case 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	114	Changeable Data
MFE.4.2	Text	Total protein, serum	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	59	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	114	Changeable Data
OM1.2.2	Text	Total protein, serum	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.5.7	Coding System Version ID	2103	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	2885-2	Test Case Fixed Data
OM1.7.2	Text	Protein [Mass/volume] in Serum or Plasma	Changeable Data
OM1.7.3	Name of Coding System	LN	Test Case Fixed Data

Location	Data Element	Data	Categorization
OM1.7.7	Coding System Version ID	2.42	Changeable Data
OM1.9	Preferred Report Name for the Observation	Total protein, serum	Changeable Data
OM1.12	Orderability	Y	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.32	Interpretation of Observations	This blood test is used to determine...	Changeable Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Daily	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	2885-2	Changeable Data
OM1.56.2	Text	Protein [Mass/volume] in Serum or Plasma	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	114	Changeable Data
OM1.56.5	Alternate Text	Total protein, serum	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.56.7	Coding System Version ID	2.48	Changeable Data
OM1.56.8	Alternate Coding System Version ID	20130421	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	Changeable Data
OM1.57.2	Units		
OM1.57.2.1	Identifier	d	Changeable Data
OM1.57.2.2	Text	day	Changeable Data
OM1.57.2.3	Name of Coding System	UCUM	Changeable Data
OM1.57.2.7	Coding System Version ID	1.8	Changeable Data

OM2

Location	Data Element	Data	Categorization
OM2.1	Sequence Number - Test/Observation Master File	59	IG Fixed Data
OM2.2	Units of Measure		
OM2.2.1	Identifier	g/dL	Changeable Data
OM2.2.2	Text	gram per deciliter	Changeable Data
OM2.2.3	Name of Coding System	UCUM	Changeable Data
OM2.2.7	Coding System Version ID	1.8	Changeable Data
OM2.6	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6.1	Numeric Range		
OM2.6.1.1	Low Value	4.1	Changeable Data
OM2.6.1.2	High Value	6.3	Changeable Data
OM2.6.2	Administrative Sex		
OM2.6.2.1	Identifier	M	Test Case Fixed Data
OM2.6.2.2	Text	Male	Changeable Data
OM2.6.2.3	Name of Coding System	HL70001	IG Fixed Data
OM2.6[2]	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6[2].1	Numeric Range		
OM2.6[2].1.1	Low Value	4.7	Changeable Data
OM2.6[2].1.2	High Value	6.7	Changeable Data
OM2.6[2].2	Administrative Sex		
OM2.6[2].2.1	Identifier	F	Test Case Fixed Data
OM2.6[2].2.2	Text	Female	Changeable Data
OM2.6[2].2.3	Name of Coding System	HL70001	IG Fixed Data

OM4

Location	Data Element	Data	Categorization
OM4.1	Sequence Number - Test/Observation Master File	59	IG Fixed Data
OM4.3	Container Description	Gold Serum Separator tube	Changeable Data
OM4.3[2]	Container Description	Red, No Additive tube	Changeable Data
OM4.4	Container Volume	5.0	Changeable Data
OM4.4[2]	Container Volume	5.0	Changeable Data
OM4.5	Container Units		
OM4.5.1	Identifier	mL	Changeable Data
OM4.5.2	Text	milliliter	Changeable Data
OM4.5.3	Name of Coding System	UCUM	Changeable Data
OM4.5.7	Coding System Version ID	1.8	Changeable Data
OM4.5[2]	Container Units		
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		
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	201509-US Ed	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	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
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
OM4.15	Specimen Handling Code		
OM4.15.1	Identifier	REF	Changeable Data
OM4.15.2	Text	Refrigerated temperature	Changeable Data
OM4.15.3	Name of Coding System	HL70376	IG Fixed Data
OM4.15.7	Coding System Version ID	2.5.1	Changeable Data
OM4.16	Specimen Preference	P	Test Case 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	116	Changeable Data
MFE.4.2	Text	Albumin	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

Location	Data Element	Data	Categorization
OM1			
Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	60	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	116	Changeable Data
OM1.2.2	Text	Albumin	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.5.7	Coding System Version ID	2103	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	1751-7	Test Case Fixed Data
OM1.7.2	Text	Albumin [Mass/volume] in 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
OM1.9	Preferred Report Name for the Observation	Albumin	Changeable Data
OM1.12	Orderability	Y	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.32	Interpretation of Observations	This blood test is used to determine...	Changeable Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Daily	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	1751-7	Changeable Data
OM1.56.2	Text	Albumin [Mass/volume] in Serum or Plasma	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	116	Changeable Data
OM1.56.5	Alternate Text	Albumin	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.56.7	Coding System Version ID	2.48	Changeable Data
OM1.56.8	Alternate Coding System Version ID	20130421	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	Changeable Data
OM1.57.2	Units		
OM1.57.2.1	Identifier	d	Changeable Data
OM1.57.2.2	Text	day	Changeable Data
OM1.57.2.3	Name of Coding System	UCUM	Changeable Data
OM1.57.2.7	Coding System Version ID	1.8	Changeable Data

OM2

Location	Data Element	Data	Categorization
OM2.1	Sequence Number - Test/Observation Master File	60	IG Fixed Data

Location	Data Element	Data	Categorization
OM2.2.1	Identifier	g/dL	Changeable Data
OM2.2.2	Text	gram per deciliter	Changeable Data
OM2.2.3	Name of Coding System	UCUM	Changeable Data
OM2.2.7	Coding System Version ID	1.8	Changeable Data
OM2.6	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6.1	Numeric Range		
OM2.6.1.1	Low Value	3.6	Changeable Data
OM2.6.1.2	High Value	5.1	Changeable Data

OM4

Location	Data Element	Data	Categorization
OM4.1	Sequence Number - Test/Observation Master File	60	IG Fixed Data
OM4.3	Container Description	Gold Serum Separator tube	Changeable Data
OM4.3[2]	Container Description	Red, No Additive tube	Changeable Data
OM4.4	Container Volume	5.0	Changeable Data
OM4.4[2]	Container Volume	5.0	Changeable Data
OM4.5	Container Units		
OM4.5.1	Identifier	mL	Changeable Data
OM4.5.2	Text	milliliter	Changeable Data
OM4.5.3	Name of Coding System	UCUM	Changeable Data
OM4.5.7	Coding System Version ID	1.8	Changeable Data
OM4.5[2]	Container Units		
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		
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	201509-US Ed	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	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
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
OM4.15	Specimen Handling Code		
OM4.15.1	Identifier	REF	Changeable Data
OM4.15.2	Text	Refrigerated temperature	Changeable Data
OM4.15.3	Name of Coding System	HL70376	IG Fixed Data
OM4.15.7	Coding System Version ID	2.5.1	Changeable Data
OM4.16	Specimen Preference	P	Test Case Fixed Data

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	118	Changeable Data
MFE.4.2	Text	Globulin	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	61	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	118	Changeable Data
OM1.2.2	Text	Globulin	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.5.7	Coding System Version ID	2103	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	10834-0	Test Case Fixed Data
OM1.7.2	Text	Globulin [Mass/volume] in Serum by calculation	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
OM1.9	Preferred Report Name for the Observation	Globulin	Changeable Data
OM1.12	Orderability	Y	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.32	Interpretation of Observations	This blood test is used to determine...	Changeable Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Daily	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	10834-0	Changeable Data
OM1.56.2	Text	Globulin [Mass/volume] in Serum by calculation	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	118	Changeable Data
OM1.56.5	Alternate Text	Globulin	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.56.7	Coding System Version ID	2.48	Changeable Data
OM1.56.8	Alternate Coding System Version ID	20130421	Changeable Data
OM1.57	Expected Turn-Around Time		

OM1.57.1 Location	Quantity Data Element	1 Data	Changeable Data Categorization
OM1.57.2	Units		
OM1.57.2.1	Identifier	d	Changeable Data
OM1.57.2.2	Text	day	Changeable Data
OM1.57.2.3	Name of Coding System	UCUM	Changeable Data
OM1.57.2.7	Coding System Version ID	1.8	Changeable Data

OM2

Location	Data Element	Data	Categorization
OM2.1	Sequence Number - Test/Observation Master File	61	IG Fixed Data
OM2.2	Units of Measure		
OM2.2.1	Identifier	g/dL	Changeable Data
OM2.2.2	Text	gram per deciliter	Changeable Data
OM2.2.3	Name of Coding System	UCUM	Changeable Data
OM2.2.7	Coding System Version ID	1.8	Changeable Data
OM2.6	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6.1	Numeric Range		
OM2.6.1.1	Low Value	1.3	Changeable Data
OM2.6.1.2	High Value	2.4	Changeable Data
OM2.6.2	Administrative Sex		
OM2.6.2.1	Identifier	M	Test Case Fixed Data
OM2.6.2.2	Text	Male	Changeable Data
OM2.6.2.3	Name of Coding System	HL70001	IG Fixed Data
OM2.6[2]	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6[2].1	Numeric Range		
OM2.6[2].1.1	Low Value	1.7	Changeable Data
OM2.6[2].1.2	High Value	3	Changeable Data
OM2.6[2].2	Administrative Sex		
OM2.6[2].2.1	Identifier	F	Test Case Fixed Data
OM2.6[2].2.2	Text	Female	Changeable Data
OM2.6[2].2.3	Name of Coding System	HL70001	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	120	Changeable Data
MFE.4.2	Text	Albumin/globulin ratio	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	62	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	120	Changeable Data
OM1.2.2	Text	Albumin/globulin ratio	Changeable Data
OM1.2.3	Name of Coding System	99USL	Changeable Data
OM1.2.7	Coding System Version ID	20130421	Changeable Data
OM1.4	Specimen Required	Y	Changeable Data

Location	Producer ID Data Element	Data	Categorization
OM1.5.1	Identifier	05D0669071	Changeable Data
OM1.5.2	Text	Century Hospital Clinical Laboratory	Changeable Data
OM1.5.3	Name of Coding System	99USL	Changeable Data
OM1.5.7	Coding System Version ID	2103	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	1759-0	Test Case Fixed Data
OM1.7.2	Text	Albumin/Globulin [Mass Ratio] in 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
OM1.9	Preferred Report Name for the Observation	Albumin/globulin ratio	Changeable Data
OM1.12	Orderability	Y	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.32	Interpretation of Observations	This blood test is used to determine...	Changeable Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Daily	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	1759-0	Changeable Data
OM1.56.2	Text	Albumin/Globulin [Mass Ratio] in Serum or Plasma	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	120	Changeable Data
OM1.56.5	Alternate Text	Albumin/globulin ratio	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.56.7	Coding System Version ID	2.48	Changeable Data
OM1.56.8	Alternate Coding System Version ID	20130421	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	Changeable Data
OM1.57.2	Units		
OM1.57.2.1	Identifier	d	Changeable Data
OM1.57.2.2	Text	day	Changeable Data
OM1.57.2.3	Name of Coding System	UCUM	Changeable Data
OM1.57.2.7	Coding System Version ID	1.8	Changeable Data

OM2

Location	Data Element	Data	Categorization
OM2.1	Sequence Number - Test/Observation Master File	62	IG Fixed Data
OM2.2	Units of Measure		
OM2.2.1	Identifier	{Ratio}	Changeable Data
OM2.2.2	Text	Ratio	Changeable Data
OM2.2.3	Name of Coding System	UCUM	Changeable Data
OM2.2.7	Coding System Version ID	1.8	Changeable Data
OM2.6	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6.1	Numeric Range		
OM2.6.1.1	Low Value	1	Changeable Data
OM2.6.1.2	High Value	2.5	Changeable 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	122	Changeable Data
MFE.4.2	Text	Total bilirubin, serum	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	63	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	122	Changeable Data
OM1.2.2	Text	Total bilirubin, serum	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.5.7	Coding System Version ID	2103	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	1975-2	Test Case Fixed Data
OM1.7.2	Text	Bilirubin.total [Mass/volume] in 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
OM1.9	Preferred Report Name for the Observation	Total bilirubin, serum	Changeable Data
OM1.12	Orderability	Y	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.32	Interpretation of Observations	This blood test is used to determine...	Changeable Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Daily	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	1975-2	Changeable Data
OM1.56.2	Text	Bilirubin.total [Mass/volume] in Serum or Plasma	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	122	Changeable Data
OM1.56.5	Alternate Text	Total bilirubin, serum	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.56.7	Coding System Version ID	2.48	Changeable Data
OM1.56.8	Alternate Coding System Version ID	20130421	Changeable Data

Location	Data Element	Data	Categorization
OM1.57.1	Quantity	1	Changeable Data
OM1.57.2	Units		
OM1.57.2.1	Identifier	d	Changeable Data
OM1.57.2.2	Text	day	Changeable Data
OM1.57.2.3	Name of Coding System	UCUM	Changeable Data
OM1.57.2.7	Coding System Version ID	1.8	Changeable Data

OM2

Location	Data Element	Data	Categorization
OM2.1	Sequence Number - Test/Observation Master File	63	IG Fixed Data
OM2.2	Units of Measure		
OM2.2.1	Identifier	mg/dL	Changeable Data
OM2.2.2	Text	milligram per deciliter	Changeable Data
OM2.2.3	Name of Coding System	UCUM	Changeable Data
OM2.2.7	Coding System Version ID	1.8	Changeable Data
OM2.6	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6.1	Numeric Range		
OM2.6.1.1	Low Value	0.1	Changeable Data
OM2.6.1.2	High Value	0.9	Changeable Data
OM2.6.2	Administrative Sex		
OM2.6.2.1	Identifier	M	Changeable Data
OM2.6.2.2	Text	Male	Changeable Data
OM2.6.2.3	Name of Coding System	HL70001	IG Fixed Data
OM2.6[2]	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6[2].1	Numeric Range		
OM2.6[2].1.1	Low Value	0.1	Changeable Data
OM2.6[2].1.2	High Value	1	Changeable Data
OM2.6[2].2	Administrative Sex		
OM2.6[2].2.1	Identifier	F	Test Case Fixed Data
OM2.6[2].2.2	Text	Female	Changeable Data
OM2.6[2].2.3	Name of Coding System	HL70001	IG Fixed Data

OM4

Location	Data Element	Data	Categorization
OM4.1	Sequence Number - Test/Observation Master File	63	IG Fixed Data
OM4.3	Container Description	Gold Serum Separator tube	Changeable Data
OM4.3[2]	Container Description	Red, No Additive tube	Changeable Data
OM4.4	Container Volume	5.0	Changeable Data
OM4.4[2]	Container Volume	5.0	Changeable Data
OM4.5	Container Units		
OM4.5.1	Identifier	mL	Changeable Data
OM4.5.2	Text	milliliter	Changeable Data
OM4.5.3	Name of Coding System	UCUM	Changeable Data
OM4.5.7	Coding System Version ID	1.8	Changeable Data
OM4.5[2]	Container Units		
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		
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

Location	Data Element	Data	Categorization
OM4.6.7	Coding System Version ID	201509-US Ed	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	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
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
OM4.15	Specimen Handling Code		
OM4.15.1	Identifier	REF	Changeable Data
OM4.15.2	Text	Refrigerated temperature	Changeable Data
OM4.15.3	Name of Coding System	HL70376	IG Fixed Data
OM4.15.7	Coding System Version ID	2.5.1	Changeable Data
OM4.16	Specimen Preference	P	Test Case 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	124	Changeable Data
MFE.4.2	Text	Alkaline phosphatase (ALP)	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	64	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	124	Changeable Data
OM1.2.2	Text	Alkaline phosphatase (ALP)	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.5.7	Coding System Version ID	2103	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	6768-6	Test Case Fixed Data
OM1.7.2	Text	Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma	Changeable Data
OM1.7.3	Name of Coding System	LN	Test Case Fixed Data

Location	Data Element	Data	Categorization
OM1.9	Preferred Report Name for the Observation	Alkaline phosphatase (ALP)	Changeable Data
OM1.12	Orderability	Y	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.32	Interpretation of Observations	This blood test is used to determine...	Changeable Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Daily	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	6768-6	Changeable Data
OM1.56.2	Text	Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	124	Changeable Data
OM1.56.5	Alternate Text	Alkaline phosphatase (ALP)	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.56.7	Coding System Version ID	2.48	Changeable Data
OM1.56.8	Alternate Coding System Version ID	20130421	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	Changeable Data
OM1.57.2	Units		
OM1.57.2.1	Identifier	d	Changeable Data
OM1.57.2.2	Text	day	Changeable Data
OM1.57.2.3	Name of Coding System	UCUM	Changeable Data
OM1.57.2.7	Coding System Version ID	1.8	Changeable Data

OM2

Location	Data Element	Data	Categorization
OM2.1	Sequence Number - Test/Observation Master File	64	IG Fixed Data
OM2.2	Units of Measure		
OM2.2.1	Identifier	U/L	Changeable Data
OM2.2.2	Text	enzyme unit per liter	Changeable Data
OM2.2.3	Name of Coding System	UCUM	Changeable Data
OM2.2.7	Coding System Version ID	1.8	Changeable Data
OM2.6	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6.1	Numeric Range		
OM2.6.1.1	Low Value	149	Changeable Data
OM2.6.1.2	High Value	369	Changeable Data
OM2.6.2	Administrative Sex		
OM2.6.2.1	Identifier	M	Test Case Fixed Data
OM2.6.2.2	Text	Male	Changeable Data
OM2.6.2.3	Name of Coding System	HL70001	IG Fixed Data
OM2.6[2]	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6[2].1	Numeric Range		
OM2.6[2].1.1	Low Value	179	Changeable Data
OM2.6[2].1.2	High Value	416	Changeable Data
OM2.6[2].2	Administrative Sex		
OM2.6[2].2.1	Identifier	F	Test Case Fixed Data
OM2.6[2].2.2	Text	Female	Changeable Data
OM2.6[2].2.3	Name of Coding System	HL70001	IG Fixed Data

Location	Data Element	Data	Categorization
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OM4

Location	Data Element	Data	Categorization
OM4.1	Sequence Number - Test/Observation Master File	64	IG Fixed Data
OM4.3	Container Description	Gold Serum Separator tube	Changeable Data
OM4.3[2]	Container Description	Red, No Additive tube	Changeable Data
OM4.4	Container Volume	5.0	Changeable Data
OM4.4[2]	Container Volume	5.0	Changeable Data
OM4.5	Container Units		
OM4.5.1	Identifier	mL	Changeable Data
OM4.5.2	Text	milliliter	Changeable Data
OM4.5.3	Name of Coding System	UCUM	Changeable Data
OM4.5.7	Coding System Version ID	1.8	Changeable Data
OM4.5[2]	Container Units		
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		
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	201509-US Ed	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	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
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
OM4.15	Specimen Handling Code		
OM4.15.1	Identifier	REF	Changeable Data
OM4.15.2	Text	Refrigerated temperature	Changeable Data
OM4.15.3	Name of Coding System	HL70376	IG Fixed Data
OM4.15.7	Coding System Version ID	2.5.1	Changeable Data
OM4.16	Specimen Preference	P	Test Case 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	126	Changeable Data
MFE.4.2	Text	Alanine aminotransferase (ALT)	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data

Location	Primary Key Data Element	CWE	Data	IG Fixed Data	Categorization
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OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	65	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	126	Changeable Data
OM1.2.2	Text	Alanine aminotransferase (ALT)	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.5.7	Coding System Version ID	2103	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	1742-6	Test Case Fixed Data
OM1.7.2	Text	Alanine aminotransferase [Enzymatic activity/volume] in 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
OM1.9	Preferred Report Name for the Observation	Alanine aminotransferase (ALT)	Changeable Data
OM1.12	Orderability	Y	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.32	Interpretation of Observations	This blood test is used to determine...	Changeable Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Daily	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	1742-6	Changeable Data
OM1.56.2	Text	Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	126	Changeable Data
OM1.56.5	Alternate Text	Alanine aminotransferase (ALT)	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.56.7	Coding System Version ID	2.48	Changeable Data
OM1.56.8	Alternate Coding System Version ID	20130421	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	Changeable Data
OM1.57.2	Units		
OM1.57.2.1	Identifier	d	Changeable Data
OM1.57.2.2	Text	day	Changeable Data
OM1.57.2.3	Name of Coding System	UCUM	Changeable Data
OM1.57.2.7	Coding System Version ID	1.8	Changeable Data

OM2

Location	Data Element	Data	Categorization
	Sequence Number - Test/Observation		

Location	Master File Data Element	65	Data	IG Fixed Data	Categorization
OM2.2	Units of Measure				
OM2.2.1	Identifier	U/L			Changeable Data
OM2.2.2	Text	enzyme unit per liter			Changeable Data
OM2.2.3	Name of Coding System	UCUM			Changeable Data
OM2.2.7	Coding System Version ID	1.8			Changeable Data
OM2.6	Reference (Normal) Range for Ordinal and Continuous Observations				
OM2.6.1	Numeric Range				
OM2.6.1.1	Low Value	7			Changeable Data
OM2.6.1.2	High Value	55			Changeable Data
OM2.6.2	Administrative Sex				
OM2.6.2.1	Identifier	M			Test Case Fixed Data
OM2.6.2.2	Text	Male			Changeable Data
OM2.6.2.3	Name of Coding System	HL70001			IG Fixed Data
OM2.6[2]	Reference (Normal) Range for Ordinal and Continuous Observations				
OM2.6[2].1	Numeric Range				
OM2.6[2].1.1	Low Value	7			Changeable Data
OM2.6[2].1.2	High Value	45			Changeable Data
OM2.6[2].2	Administrative Sex				
OM2.6[2].2.1	Identifier	F			Test Case Fixed Data
OM2.6[2].2.2	Text	Female			Changeable Data
OM2.6[2].2.3	Name of Coding System	HL70001			IG Fixed Data

OM4

Location	Data Element		Data	Categorization
OM4.1	Sequence Number - Test/Observation Master File	65		IG Fixed Data
OM4.3	Container Description		Gold Serum Separator tube	Changeable Data
OM4.3[2]	Container Description		Red, No Additive tube	Changeable Data
OM4.4	Container Volume		5.0	Changeable Data
OM4.4[2]	Container Volume		5.0	Changeable Data
OM4.5	Container Units			
OM4.5.1	Identifier	mL		Changeable Data
OM4.5.2	Text	milliliter		Changeable Data
OM4.5.3	Name of Coding System	UCUM		Changeable Data
OM4.5.7	Coding System Version ID	1.8		Changeable Data
OM4.5[2]	Container Units			
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			
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	201509-US Ed		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	Minimum Collection Volume			
OM4.11.1	Quantity	0.5		Changeable Data
OM4.11.2	Units			

Location	Data Element	Data	Categorization
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
OM4.15	Specimen Handling Code		
OM4.15.1	Identifier	REF	Changeable Data
OM4.15.2	Text	Refrigerated temperature	Changeable Data
OM4.15.3	Name of Coding System	HL70376	IG Fixed Data
OM4.15.7	Coding System Version ID	2.5.1	Changeable Data
OM4.16	Specimen Preference	P	Test Case 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	128	Changeable Data
MFE.4.2	Text	Aspartate aminotransferase (ASP)	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	66	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	128	Changeable Data
OM1.2.2	Text	Aspartate aminotransferase (ASP)	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.5.7	Coding System Version ID	2103	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	1920-8	Test Case Fixed Data
OM1.7.2	Text	Aspartate aminotransferase [Enzymatic activity/volume] in 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
OM1.9	Preferred Report Name for the Observation	Aspartate aminotransferase (ASP)	Changeable Data
OM1.12	Orderability	Y	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.32	Interpretation of Observations	This blood test is used to determine...	Changeable Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Daily	Changeable Data

Location	Data Element	Data	Categorization
OM1.48	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	1920-8	Changeable Data
OM1.56.2	Text	Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	128	Changeable Data
OM1.56.5	Alternate Text	Aspartate aminotransferase (ASP)	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.56.7	Coding System Version ID	2.48	Changeable Data
OM1.56.8	Alternate Coding System Version ID	20130421	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	Changeable Data
OM1.57.2	Units		
OM1.57.2.1	Identifier	d	Changeable Data
OM1.57.2.2	Text	day	Changeable Data
OM1.57.2.3	Name of Coding System	UCUM	Changeable Data
OM1.57.2.7	Coding System Version ID	1.8	Changeable Data

OM2

Location	Data Element	Data	Categorization
OM2.1	Sequence Number - Test/Observation Master File	66	IG Fixed Data
OM2.2	Units of Measure		
OM2.2.1	Identifier	U/L	Changeable Data
OM2.2.2	Text	enzyme unit per liter	Changeable Data
OM2.2.3	Name of Coding System	UCUM	Changeable Data
OM2.2.7	Coding System Version ID	1.8	Changeable Data
OM2.6	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6.1	Numeric Range		
OM2.6.1.1	Low Value	8	Changeable Data
OM2.6.1.2	High Value	60	Changeable Data
OM2.6.2	Administrative Sex		
OM2.6.2.1	Identifier	M	Test Case Fixed Data
OM2.6.2.2	Text	Male	Changeable Data
OM2.6.2.3	Name of Coding System	HL70001	IG Fixed Data
OM2.6[2]	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6[2].1	Numeric Range		
OM2.6[2].1.1	Low Value	8	Changeable Data
OM2.6[2].1.2	High Value	48	Changeable Data
OM2.6[2].2	Administrative Sex		
OM2.6[2].2.1	Identifier	F	Test Case Fixed Data
OM2.6[2].2.2	Text	Female	Changeable Data
OM2.6[2].2.3	Name of Coding System	HL70001	IG Fixed Data

OM4

Location	Data Element	Data	Categorization
OM4.1	Sequence Number - Test/Observation Master File	66	IG Fixed Data
OM4.3	Container Description	Gold Serum Separator tube	Changeable Data
OM4.3[2]	Container Description	Red, No Additive tube	Changeable Data
OM4.4	Container Volume	5.0	Changeable Data
OM4.4[2]	Container Volume	5.0	Changeable Data
OM4.5	Container Units		

Location	Identifier	Data Element	mL	Data	Changeable Data	Categorization
OM4.5.2	Text		milliliter			Changeable Data
OM4.5.3	Name of Coding System		UCUM			Changeable Data
OM4.5.7	Coding System Version ID		1.8			Changeable Data
OM4.5[2]	Container Units					
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					
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		201509-US Ed			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	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
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
OM4.15	Specimen Handling Code					
OM4.15.1	Identifier		REF			Changeable Data
OM4.15.2	Text		Refrigerated temperature			Changeable Data
OM4.15.3	Name of Coding System		HL70376			IG Fixed Data
OM4.15.7	Coding System Version ID		2.5.1			Changeable Data
OM4.16	Specimen Preference		P			Test Case 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	130	Changeable Data
MFE.4.2	Text	Sodium, serum	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	67	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	130	Changeable Data
OM1.2.2	Text	Sodium, serum	Changeable Data

Location	Data Element	Data	Categorization
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.5.7	Coding System Version ID	2103	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	2951-2	Test Case Fixed Data
OM1.7.2	Text	Sodium [Moles/volume] in 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
OM1.9	Preferred Report Name for the Observation	Sodium, serum	Changeable Data
OM1.12	Orderability	Y	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.32	Interpretation of Observations	This blood test is used to determine...	Changeable Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Daily	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	2951-2	Changeable Data
OM1.56.2	Text	Sodium [Moles/volume] in Serum or Plasma	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	130	Changeable Data
OM1.56.5	Alternate Text	Sodium, serum	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.56.7	Coding System Version ID	2.48	Changeable Data
OM1.56.8	Alternate Coding System Version ID	20130421	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	Changeable Data
OM1.57.2	Units		
OM1.57.2.1	Identifier	d	Changeable Data
OM1.57.2.2	Text	day	Changeable Data
OM1.57.2.3	Name of Coding System	UCUM	Changeable Data
OM1.57.2.7	Coding System Version ID	1.8	Changeable Data

OM2

Location	Data Element	Data	Categorization
OM2.1	Sequence Number - Test/Observation Master File	67	IG Fixed Data
OM2.2	Units of Measure		
OM2.2.1	Identifier	mmol/L	Changeable Data
OM2.2.2	Text	millimole per liter	Changeable Data
OM2.2.3	Name of Coding System	UCUM	Changeable Data
OM2.2.7	Coding System Version ID	1.8	Changeable Data
OM2.6	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6.1	Numeric Range		
OM2.6.1.1	Low Value	135	Changeable Data

OM2.61.2	High Value	Data Element	145	Data	Changeable Data	Categorization
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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	132	Changeable Data
MFE.4.2	Text	Potassium, serum	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	68	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	132	Changeable Data
OM1.2.2	Text	Potassium, serum	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.5.7	Coding System Version ID	2103	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	2823-3	Test Case Fixed Data
OM1.7.2	Text	Potassium [Moles/volume] in 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
OM1.9	Preferred Report Name for the Observation	Potassium, serum	Changeable Data
OM1.12	Orderability	Y	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.32	Interpretation of Observations	This blood test is used to determine...	Changeable Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Daily	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	2823-3	Changeable Data
OM1.56.2	Text	Potassium [Moles/volume] in Serum or Plasma	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	132	Changeable Data
OM1.56.5	Alternate Text	Potassium, serum	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.56.7	Coding System Version ID	2.48	Changeable Data

Location	Data Element	Data	Categorization
OM1.56.8	Alternate Coding System Version ID	20130421	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	Changeable Data
OM1.57.2	Units		
OM1.57.2.1	Identifier	d	Changeable Data
OM1.57.2.2	Text	day	Changeable Data
OM1.57.2.3	Name of Coding System	UCUM	Changeable Data
OM1.57.2.7	Coding System Version ID	1.8	Changeable Data

OM2

Location	Data Element	Data	Categorization
OM2.1	Sequence Number - Test/Observation Master File	68	IG Fixed Data
OM2.2	Units of Measure		
OM2.2.1	Identifier	mmol/L	Changeable Data
OM2.2.2	Text	millimole per liter	Changeable Data
OM2.2.3	Name of Coding System	UCUM	Changeable Data
OM2.2.7	Coding System Version ID	1.8	Changeable Data
OM2.6	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6.1	Numeric Range		
OM2.6.1.1	Low Value	3.6	Changeable Data
OM2.6.1.2	High Value	5.2	Changeable 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	134	Changeable Data
MFE.4.2	Text	Chloride, serum	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	69	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	134	Changeable Data
OM1.2.2	Text	Chloride, serum	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.5.7	Coding System Version ID	2103	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	2075-0	Test Case Fixed Data
OM1.7.2	Text	Chloride [Moles/volume] in Serum or Plasma	Changeable Data
OM1.7.3	Name of Coding System	LN	Test Case Fixed Data

Location	Data Element	Data	Categorization
OM1.7.7	Coding System Version ID	2.42	Changeable Data
OM1.9	Preferred Report Name for the Observation	Chloride, serum	Changeable Data
OM1.12	Orderability	Y	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.32	Interpretation of Observations	This blood test is used to determine...	Changeable Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Daily	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	2075-0	Changeable Data
OM1.56.2	Text	Chloride [Moles/volume] in Serum or Plasma	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	134	Changeable Data
OM1.56.5	Alternate Text	Chloride, serum	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.56.7	Coding System Version ID	2.48	Changeable Data
OM1.56.8	Alternate Coding System Version ID	20130421	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	Changeable Data
OM1.57.2	Units		
OM1.57.2.1	Identifier	d	Changeable Data
OM1.57.2.2	Text	day	Changeable Data
OM1.57.2.3	Name of Coding System	UCUM	Changeable Data
OM1.57.2.7	Coding System Version ID	1.8	Changeable Data

OM2

Location	Data Element	Data	Categorization
OM2.1	Sequence Number - Test/Observation Master File	69	IG Fixed Data
OM2.2	Units of Measure		
OM2.2.1	Identifier	mmol/L	Changeable Data
OM2.2.2	Text	millimole per liter	Changeable Data
OM2.2.3	Name of Coding System	UCUM	Changeable Data
OM2.2.7	Coding System Version ID	1.8	Changeable Data
OM2.6	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6.1	Numeric Range		
OM2.6.1.1	Low Value	102	Changeable Data
OM2.6.1.2	High Value	112	Changeable Data
OM2.6[2]	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6[2].1	Numeric Range		
OM2.6[2].1.1	Low Value	100	Changeable Data
OM2.6[2].1.2	High Value	108	Changeable 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	136	Changeable Data

MFE.4.2	Location	Data Element	Data	Categorization
MFE.4.3		Name of Coding System	99USL	Changeable Data
MFE.4.7		Coding System Version ID	20130421	Changeable Data
MFE.5		Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	70	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	136	Changeable Data
OM1.2.2	Text	Carbon dioxide, serum	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.5.7	Coding System Version ID	2103	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	2028-9	Test Case Fixed Data
OM1.7.2	Text	Carbon dioxide, total [Moles/volume] in 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
OM1.9	Preferred Report Name for the Observation	Carbon dioxide, serum	Changeable Data
OM1.12	Orderability	Y	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.32	Interpretation of Observations	This blood test is used to determine...	Changeable Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Daily	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	2028-9	Changeable Data
OM1.56.2	Text	Carbon dioxide, total [Moles/volume] in Serum or Plasma	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	136	Changeable Data
OM1.56.5	Alternate Text	Carbon dioxide, serum	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.56.7	Coding System Version ID	2.48	Changeable Data
OM1.56.8	Alternate Coding System Version ID	20130421	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	Changeable Data
OM1.57.2	Units		
OM1.57.2.1	Identifier	d	Changeable Data
OM1.57.2.2	Text	day	Changeable Data
OM1.57.2.3	Name of Coding System	UCUM	Changeable Data
OM1.57.2.7	Coding System Version ID	1.8	Changeable Data

OM2

Location	Data Element	Data	Categorization
OM2.1	Sequence Number - Test/Observation Master File	70	IG Fixed Data
OM2.2	Units of Measure		
OM2.2.1	Identifier	mmol/L	Changeable Data
OM2.2.2	Text	millimole per liter	Changeable Data
OM2.2.3	Name of Coding System	UCUM	Changeable Data
OM2.2.7	Coding System Version ID	1.8	Changeable Data
OM2.6	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6.1	Numeric Range		
OM2.6.1.1	Low Value	17	Changeable Data
OM2.6.1.2	High Value	25	Changeable Data
OM2.6.2	Administrative Sex		
OM2.6.2.1	Identifier	M	Test Case Fixed Data
OM2.6.2.2	Text	Male	Changeable Data
OM2.6.2.3	Name of Coding System	HL70001	IG Fixed Data
OM2.6[2]	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6[2].1	Numeric Range		
OM2.6[2].1.1	Low Value	18	Changeable Data
OM2.6[2].1.2	High Value	26	Changeable Data
OM2.6[2].2	Administrative Sex		
OM2.6[2].2.1	Identifier	F	Test Case Fixed Data
OM2.6[2].2.2	Text	Female	Changeable Data
OM2.6[2].2.3	Name of Coding System	HL70001	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	138	Changeable Data
MFE.4.2	Text	Anion gap	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	71	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	138	Changeable Data
OM1.2.2	Text	Anion gap	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.5.7	Coding System Version ID	2103	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	33037-3	Test Case Fixed Data

Location	Data Element	Data	Categorization
OM1.7.3	Name of Coding System	LN	Test Case Fixed Data
OM1.7.7	Coding System Version ID	2.42	Changeable Data
OM1.9	Preferred Report Name for the Observation	Anion gap	Changeable Data
OM1.12	Orderability	Y	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.32	Interpretation of Observations	This blood test is used to determine...	Changeable Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Daily	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	33037-3	Changeable Data
OM1.56.2	Text	Anion gap in Serum or Plasma	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	138	Changeable Data
OM1.56.5	Alternate Text	Anion gap	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.56.7	Coding System Version ID	2.48	Changeable Data
OM1.56.8	Alternate Coding System Version ID	20130421	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	Changeable Data
OM1.57.2	Units		
OM1.57.2.1	Identifier	d	Changeable Data
OM1.57.2.2	Text	day	Changeable Data
OM1.57.2.3	Name of Coding System	UCUM	Changeable Data
OM1.57.2.7	Coding System Version ID	1.8	Changeable Data

OM2

Location	Data Element	Data	Categorization
OM2.1	Sequence Number - Test/Observation Master File	71	IG Fixed Data
OM2.2	Units of Measure		
OM2.2.1	Identifier	{Anion Gap}	Changeable Data
OM2.2.2	Text	Anion Gap	Changeable Data
OM2.2.3	Name of Coding System	UCUM	Changeable Data
OM2.2.7	Coding System Version ID	1.8	Changeable Data
OM2.6	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6.1	Numeric Range		
OM2.6.1.1	Low Value	11	Changeable Data
OM2.6.1.2	High Value	19	Changeable Data
OM2.6.2	Administrative Sex		
OM2.6.2.1	Identifier	M	Test Case Fixed Data
OM2.6.2.2	Text	Male	Changeable Data
OM2.6.2.3	Name of Coding System	HL70001	IG Fixed Data
OM2.6[2]	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6[2].1	Numeric Range		
OM2.6[2].1.1	Low Value	10	Changeable Data
OM2.6[2].1.2	High Value	18	Changeable Data
OM2.6[2].2	Administrative Sex		
OM2.6[2].2.1	Identifier	F	Test Case Fixed Data

Location	Data Element	Data	Categorization
OM2.6[2].2.2	Text	Female	Changeable Data
OM2.6[2].2.3	Name of Coding System	HL70001	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	140	Changeable Data
MFE.4.2	Text	Gamma-Glutamyltransferase (GGT)	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	72	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	140	Changeable Data
OM1.2.2	Text	Gamma-Glutamyltransferase (GGT)	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.5.7	Coding System Version ID	2103	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	2324-2	Test Case Fixed Data
OM1.7.2	Text	Gamma glutamyl transferase [Enzymatic activity/volume] in 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
OM1.9	Preferred Report Name for the Observation	Gamma-Glutamyltransferase (GGT)	Changeable Data
OM1.12	Orderability	Y	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.32	Interpretation of Observations	This blood test is used to determine...	Changeable Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Daily	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	2324-2	Changeable Data
OM1.56.2	Text	Gamma glutamyl transferase [Enzymatic activity/volume] in Serum or Plasma	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	140	Changeable Data
OM1.56.5	Alternate Text	Gamma-Glutamyltransferase (GGT)	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data

Location	Data Element	Data	Categorization
OM1.56.7	Coding System Version ID	2.48	Changeable Data
OM1.56.8	Alternate Coding System Version ID	20130421	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	Changeable Data
OM1.57.2	Units		
OM1.57.2.1	Identifier	d	Changeable Data
OM1.57.2.2	Text	day	Changeable Data
OM1.57.2.3	Name of Coding System	UCUM	Changeable Data
OM1.57.2.7	Coding System Version ID	1.8	Changeable Data

OM2

Location	Data Element	Data	Categorization
OM2.1	Sequence Number - Test/Observation Master File	72	IG Fixed Data
OM2.2	Units of Measure		
OM2.2.1	Identifier	U/L	Changeable Data
OM2.2.2	Text	enzyme unit per liter	Changeable Data
OM2.2.3	Name of Coding System	UCUM	Changeable Data
OM2.2.7	Coding System Version ID	1.8	Changeable Data
OM2.6	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6.1	Numeric Range		
OM2.6.1.1	Low Value	7	Changeable Data
OM2.6.1.2	High Value	19	Changeable Data
OM2.6.2	Administrative Sex		
OM2.6.2.1	Identifier	M	Test Case Fixed Data
OM2.6.2.2	Text	Male	Changeable Data
OM2.6.2.3	Name of Coding System	HL70001	IG Fixed Data
OM2.6[2]	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6[2].1	Numeric Range		
OM2.6[2].1.1	Low Value	9	Changeable Data
OM2.6[2].1.2	High Value	22	Changeable Data
OM2.6[2].2	Administrative Sex		
OM2.6[2].2.1	Identifier	F	Test Case Fixed Data
OM2.6[2].2.2	Text	Female	Changeable Data
OM2.6[2].2.3	Name of Coding System	HL70001	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	600	Changeable Data
MFE.4.2	Text	Prostate Biopsy Pathology Report	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	73	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	600	Changeable Data
OM1.2.2	Text	Prostate Biopsy Pathology Report	Changeable Data

OM1.2.3 Location	Name of Coding System Data Element	99USL Data	Changeable Data Categorization
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	99USL	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	66117-3	Test Case Fixed Data
OM1.7.2	Text	Prostate Pathology biopsy report	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
OM1.9	Preferred Report Name for the Observation	Prostate Biopsy Pathology Report	Changeable Data
OM1.12	Orderability	Y	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.32	Interpretation of Observations	Histologic evaluation of prostate biopsy specimens and additional prognostic information following histologic diagnosis. These tests help clinicians to diagnose prostate cancer.	Changeable Data
OM1.33	Contraindications to Observations		
OM1.33.2	Text	Contraindications to prostate biopsy include acute painful perianal disorders, bleeding diathesis, acute prostatitis, and severe immunosuppression.	Changeable Data
OM1.33[2]	Contraindications to Observations		
OM1.33[2].1	Identifier	79411002	Changeable Data
OM1.33[2].2	Text	Acute prostatitis	Changeable Data
OM1.33[2].3	Name of Coding System	SCT	Changeable Data
OM1.33[2].7	Coding System Version ID	201509-US Ed	Changeable Data
OM1.39	Factors that may Affect the Observation	Specimen submitted unfixed; improperly labeled specimen; unlabeled specimen	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Daily	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	OSL	Changeable Data
OM1.53	Prior Results Instructions	When ordering a Prostate biopsy, send prior Prostate Specific Antigen (PSA) results	Changeable Data
OM1.53[2]	Prior Results Instructions	When ordering a Prostate biopsy, send prior relevant clinical findings.	Changeable Data
OM1.54	Special Instructions	Submit Surgical Pathology Requisition and Biopsy Worksheet with specimen	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	66117-3	Changeable Data
OM1.56.2	Text	Prostate Pathology biopsy report	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	600	Changeable Data
OM1.56.5	Alternate Text	Prostate Biopsy Pathology Report	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.56.7	Coding System Version ID	2.48	Changeable Data
OM1.56.8	Alternate Coding System Version ID	20130421	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	3	Changeable Data
OM1.57.2	Units		
OM1.57.2.1	Identifier	d	Changeable Data

OM1.57.2.2	Text	Data Element	day	Data	Changeable Data
OM1.57.2.3	Name of Coding System		UCUM		Changeable Data
OM1.57.2.7	Coding System Version ID		1.8		Changeable Data

OM3

Location	Data Element	Data	Categorization
OM3.1	Sequence Number - Test/Observation Master File	73	IG Fixed Data
OM3.4	Normal Text/Codes for Categorical Observations		
OM3.4.1	Identifier	17621005	Test Case Fixed Data
OM3.4.2	Text	normal (qualifier value)	Configurable Data
OM3.4.3	Name of Coding System	SCT	Test Case Fixed Data
OM3.4.7	Coding System Version ID	20130731	Changeable Data
OM3.5	Abnormal Text/Codes for Categorical Observations		
OM3.5.1	Identifier	369775001	Test Case Fixed Data
OM3.5.2	Text	Gleason Score 2-4: Well differentiated (finding)	Configurable Data
OM3.5.3	Name of Coding System	SCT	Test Case Fixed Data
OM3.5.7	Coding System Version ID	20130731	Changeable Data
OM3.5[2]	Abnormal Text/Codes for Categorical Observations		
OM3.5[2].1	Identifier	369776000	Test Case Fixed Data
OM3.5[2].2	Text	Gleason Score 5-6: Moderately differentiated (finding)	Changeable Data
OM3.5[2].3	Name of Coding System	SCT	Test Case Fixed Data
OM3.5[2].7	Coding System Version ID	20130731	Changeable Data
OM3.5[3]	Abnormal Text/Codes for Categorical Observations		
OM3.5[3].1	Identifier	385412008	Test Case Fixed Data
OM3.5[3].2	Text	Gleason Score 7-10: Poorly differentiated (finding)	Configurable Data
OM3.5[3].3	Name of Coding System	SCT	Test Case Fixed Data
OM3.5[3].7	Coding System Version ID	20130731	Changeable Data
OM3.5[4]	Abnormal Text/Codes for Categorical Observations		
OM3.5[4].1	Identifier	125556001	Test Case Fixed Data
OM3.5[4].2	Text	Atypical proliferation (morphologic abnormality)	Configurable Data
OM3.5[4].3	Name of Coding System	SCT	Test Case Fixed Data
OM3.5[4].7	Coding System Version ID	20130731	Changeable Data

OM4

Location	Data Element	Data	Categorization
OM4.1	Sequence Number - Test/Observation Master File	73	IG Fixed Data
OM4.3	Container Description	15 ml jar containing OncoFix II	Changeable Data
OM4.6	Specimen		
OM4.6.1	Identifier	309132009	Test Case Fixed Data
OM4.6.2	Text	Prostate biopsy sample	Changeable Data
OM4.6.3	Name of Coding System	SCT	Test Case Fixed Data
OM4.6.7	Coding System Version ID	201509-US Ed	Changeable 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	Location	Identifier Data Element	700	Data	Changeable Data	Categorization
MFE.4.2		Text		TSH		Changeable Data
MFE.4.3		Name of Coding System		99USL		Changeable Data
MFE.4.7		Coding System Version ID		20130421		Changeable Data
MFE.5		Primary Key Value Type		CWE		IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	74	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	700	Changeable Data
OM1.2.2	Text	TSH	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.5.7	Coding System Version ID	2103	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	3016-3	Test Case Fixed Data
OM1.7.2	Text	Thyrotropin [Units/volume] in Serum or Plasma	Changeable Data
OM1.7.3	Name of Coding System	LN	Test Case Fixed Data
OM1.9	Preferred Report Name for the Observation	TSH - Serum	Changeable Data
OM1.12	Orderability	Y	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.39	Factors that may Affect the Observation	Medicines that may affect test results include: Amiodarone Dopamine Lithium Potassium iodide Prednisone	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Daily	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	3016-3	Changeable Data
OM1.56.2	Text	Thyrotropin [Units/volume] in Serum or Plasma	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	700	Changeable Data
OM1.56.5	Alternate Text	TSH	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	Changeable Data
OM1.57.2	Units		
OM1.57.2.2	Text	day	Changeable Data

OM4

Location	Data Element	Data	Categorization
OM4.1	Sequence Number - Test/Observation Master File	74	IG Fixed Data
OM4.3	Container Description	Lavender Top (EDTA) tube	Changeable Data
OM4.3[2]	Container Description	Pink Top (K2EDTA) tube	Changeable Data

OM4.4	Location	Container Volume	Data Element	3.0	Data	Changeable Data	Categorization
OM4.4[2]		Container Volume		3.0		Changeable Data	
OM4.5		Container Units					
OM4.5.1		Identifier		mL		Changeable Data	
OM4.5.2		Text		milliliters		Changeable Data	
OM4.5.3		Name of Coding System		UCUM		Changeable Data	
OM4.5.7		Coding System Version ID		1.8		Changeable Data	
OM4.5[2]		Container Units					
OM4.5[2].1		Identifier		mL		Changeable Data	
OM4.5[2].2		Text		milliliters		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					
OM4.6.1		Identifier		119297000		Test Case Fixed Data	
OM4.6.2		Text		Blood sample		Changeable Data	
OM4.6.3		Name of Coding System		SCT		Test Case Fixed Data	
OM4.6.4		Alternate Identifier		WBLD		Changeable Data	
OM4.6.5		Alternate Text		Whole blood		Changeable Data	
OM4.6.6		Name of Alternate Coding System		99USL		Changeable Data	
OM4.6.7		Coding System Version ID		201509-US Ed		Changeable Data	
OM4.6.8		Alternate Coding System Version ID		2014		Changeable Data	
OM4.6.9		Original Text		Whole blood		Changeable Data	
OM4.7		Additive					
OM4.7.1		Identifier		EDTK		Changeable Data	
OM4.7.2		Text		Potassium/K EDTA		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		3		Changeable Data	
OM4.10.2		Units					
OM4.10.2.1		Identifier		mL		Changeable Data	
OM4.10.2.2		Text		milliliters		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		0.5		Changeable Data	
OM4.11.2		Units					
OM4.11.2.1		Identifier		mL		Changeable Data	
OM4.11.2.2		Text		milliliters		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		Refrigeration is required if specimen is not brought immediately to laboratory. Two blood smears should be prepared if sample is not delivered to the laboratory within 4 hrs. Sample should be analyzed within 6 hours at room temperature and 24 hrs when stored at 4 degrees C.		Changeable Data	
OM4.15		Specimen Handling Code					
OM4.15.1		Identifier		CREF		Changeable Data	
OM4.15.2		Text		Critical refrigerated		Changeable Data	
OM4.15.3		Name of Coding System		HL70376		IG Fixed Data	
OM4.15.7		Coding System Version ID		2.5.1		Changeable Data	
OM4.16		Specimen Preference		P		Test Case Fixed Data	

MFE

Location	Data Element	Data	Categorization
MFE.1	Record-Level Event Code	MAD	Test Case Fixed Data

Location	Effective Date/Time	Data Element	Data	Categorization
MFE.3.1	Time		20131219145310	System Generated
MFE.4	Primary Key Value - MFE			
MFE.4.1	Identifier		610	Changeable Data
MFE.4.2	Text		Pap Test	Changeable Data
MFE.4.3	Name of Coding System		99USL	Changeable Data
MFE.4.7	Coding System Version ID		20130421	Changeable Data
MFE.5	Primary Key Value Type		CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	75	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	610	Changeable Data
OM1.2.2	Text	Pap Test	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	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	47527-7	Test Case Fixed Data
OM1.7.2	Text	Cytology report of Cervical or vaginal smear or scraping Cyto stain.thin prep	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
OM1.9	Preferred Report Name for the Observation	Pap Test	Changeable Data
OM1.12	Orderability	Y	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.32	Interpretation of Observations	The Pap Test is for use in screening for the presence of atypical cells, cervical cancer, or precursor lesions (LSIL, HSIL) as well as other cytologic categories as defined by the Bethesda System for Reporting Cervical Cytology.	Changeable Data
OM1.37	Patient Preparation	Instruct the patient not to douche or engage in sexual intercourse within 24 hours of the procedure. For premenopausal patients, obtain specimens during the second half of the menstrual period to avoid contamination by obscuring blood.	Changeable Data
OM1.39	Factors that may Affect the Observation	Frozen specimens, Specimens not collected in a ThinPrep Pap Test collection kit or specimens submitted in an expired collection kit.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Mon-Fri	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.51	Other Names	ThinPrep Pap Test	Changeable Data
OM1.51[2]	Other Names	Pap Smear	Changeable Data
OM1.55	Test Relationship Category		
OM1.55.1	Identifier	AP	Changeable Data
OM1.55.2	Text	Anatomic	Changeable Data

Location	Data Element	Data	Categorization
OM1.55.2	Name of Coding System	99USL	Changeable Data
OM1.55.7	Coding System Version ID	2015	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	47527-7	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	610	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	2	Changeable Data
OM1.57.2	Units		
OM1.57.2.2	Text	day	Changeable Data
OM1.58	Gender Restriction		
OM1.58.1	Identifier	F	Changeable Data
OM1.58.2	Text	Female	Changeable Data
OM1.58.3	Name of Coding System	HL70001	IG Fixed Data
OM1.58.7	Coding System Version ID	2.5.1	Changeable Data
OM1.58[2]	Gender Restriction		
OM1.58[2].1	Identifier	F	Changeable Data
OM1.58[2].2	Text	Female	Changeable Data
OM1.58[2].3	Name of Coding System	HL70001	IG Fixed Data
OM1.58[2].7	Coding System Version ID	2.5.1	Changeable Data
OM1.59	Age Restriction		
OM1.59.1	Low Value	16	Changeable Data
OM1.59.2	High Value	85	Changeable Data
OM1.59[2]	Age Restriction		
OM1.59[2].1	Low Value	16	Changeable Data
OM1.59[2].2	High Value	85	Changeable Data

OMC

Location	Data Element	Data	Categorization
OMC.4.1	Identifier	1901	Changeable Data
OMC.4.2	Text	Date of Last Menstrual Period	Changeable Data
OMC.4.3	Name of Coding System	99USL	Changeable Data
OMC.4.4	Alternate Identifier	8665-2	Test Case Fixed Data
OMC.4.5	Alternate Text	Date last menstrual period	Changeable Data
OMC.4.6	Name of Alternate Coding System	LN	Test Case Fixed Data
OMC.4.7	Coding System Version ID	20130421	Changeable Data
OMC.4.8	Alternate Coding System Version ID	2.52	Changeable Data
OMC.5	Collection Event/Process Step		
OMC.5.1	Identifier	ORD	Changeable Data
OMC.5.2	Text	Placing the order	Changeable Data
OMC.5.3	Name of Coding System	HL70938	Test Case Fixed Data
OMC.5.7	Coding System Version ID	2.8.2	Test Case Fixed Data
OMC.5[2]	Collection Event/Process Step		
OMC.5[2].1	Identifier	DRW	Changeable Data
OMC.5[2].2	Text	Collecting the specimen	Changeable Data
OMC.5[2].3	Name of Coding System	HL70938	Test Case Fixed Data
OMC.5[2].7	Coding System Version ID	2.8.2	Test Case Fixed Data
OMC.6	Communication Location		
OMC.6.1	Identifier	OBR-OBX	Test Case Fixed Data
OMC.6.2	Text	OBX segment following an OBR segment	Test Case Fixed Data
OMC.6.3	Name of Coding System	HL70939	Test Case Fixed Data
OMC.6.7	Coding System Version ID	2.8.2	Test Case Fixed Data
OMC.7	Answer Required	Y	Changeable Data
OMC.9	Type of Answer	DT	Test Case Fixed Data

OMC

Location	Data Element	Data	Categorization
OMC.4.1	Identifier	1905	Changeable Data
OMC.4.2	Text	Did the patient have a previous abnormal Pap report, treatment, or biopsy?	Changeable Data
OMC.4.3	Name of Coding System	99USL	Changeable Data
OMC.4.4	Alternate Identifier	PLT458	Test Case Fixed Data
OMC.4.5	Alternate Text	Did the patient have a previous abnormal Pap report, treatment, or biopsy?	Changeable Data
OMC.4.6	Name of Alternate Coding System	PLT	Test Case Fixed Data
OMC.4.7	Coding System Version ID	20130421	Changeable Data
OMC.4.8	Alternate Coding System Version ID	1.5	Changeable Data
OMC.5	Collection Event/Process Step		
OMC.5.1	Identifier	ORD	Changeable Data
OMC.5.2	Text	Placing the order	Changeable Data
OMC.5.3	Name of Coding System	HL70938	Test Case Fixed Data
OMC.6	Communication Location		
OMC.6.1	Identifier	OBR-OBX	Test Case Fixed Data
OMC.6.2	Text	OBX segment following an OBR segment	Test Case Fixed Data
OMC.6.3	Name of Coding System	HL70939	Test Case Fixed Data
OMC.7	Answer Required	Y	Changeable Data
OMC.9	Type of Answer	CWE	Test Case Fixed Data
OMC.11	Answer Choices		
OMC.11.1	Identifier	Y	Test Case Fixed Data
OMC.11.2	Text	Yes	Configurable Data
OMC.11.3	Name of Coding System	HL70136	Test Case Fixed Data
OMC.11[2]	Answer Choices		
OMC.11[2].1	Identifier	N	Test Case Fixed Data
OMC.11[2].2	Text	No	Configurable Data
OMC.11[2].3	Name of Coding System	HL70136	Test Case Fixed Data
OMC.11[3]	Answer Choices		
OMC.11[3].1	Identifier	U	Test Case Fixed Data
OMC.11[3].2	Text	Unknown	Configurable Data
OMC.11[3].3	Name of Coding System	HL70353	Test Case Fixed Data

OM3

Location	Data Element	Data	Categorization
OM3.1	Sequence Number - Test/Observation Master File	75	IG Fixed Data
OM3.4	Normal Text/Codes for Categorical Observations		
OM3.4.1	Identifier	373887005	Test Case Fixed Data
OM3.4.2	Text	Negative for intraepithelial lesion or malignancy	Changeable Data
OM3.4.3	Name of Coding System	SCT	Test Case Fixed Data
OM3.4.7	Coding System Version ID	20130731	Changeable Data
OM3.7	Value Type	CWE	Test Case Fixed Data

OM4

Location	Data Element	Data	Categorization
OM4.1	Sequence Number - Test/Observation Master File	75	IG Fixed Data
OM4.3	Container Description	PreservCyt Solution vial	Changeable Data
OM4.6	Specimen		
OM4.6.1	Identifier	110951002	Test Case Fixed Data
OM4.6.2	Text	Endocervical cytologic material	Changeable Data
OM4.6.3	Name of Coding System	SCT	Test Case Fixed Data
OM4.6.4	Alternate Identifier	2134	Changeable Data

Location	Data Element	Data	Categorization
OM4.6.5	Alternate Text	Cervical Cytology (ThinPrep)	Changeable Data
OM4.6.6	Name of Alternate Coding System	99USL	Changeable Data
OM4.6.7	Coding System Version ID	20140131	Changeable Data
OM4.6.8	Alternate Coding System Version ID	2014	Changeable Data
OM4.6.9	Original Text	Cervical Cytology (ThinPrep)	Changeable Data
OM4.7	Additive		
OM4.7.2	Text	PreservCyt Solution	Changeable Data
OM4.12	Specimen Requirements	Follow instructions per the ThinPrep Pap Test collection kit.	Changeable Data
OM4.15	Specimen Handling Code		
OM4.15.1	Identifier	AMB	Changeable Data
OM4.15.2	Text	Ambient temperature	Changeable Data
OM4.15.3	Name of Coding System	HL70376	IG Fixed Data
OM4.15.7	Coding System Version ID	2.5.1	Changeable Data
OM4.16	Specimen Preference	P	Test Case 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	1001	Changeable Data
MFE.4.2	Text	Hepatitis A IgM antibodies (IgM anti-HAV)	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	76	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	1001	Changeable Data
OM1.2.2	Text	Hepatitis A IgM antibodies (IgM anti-HAV)	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	22314-9	Test Case Fixed Data
OM1.7.2	Text	Hepatitis A virus IgM Ab [Presence] in Serum	Changeable Data
OM1.7.3	Name of Coding System	LN	Test Case Fixed Data
OM1.10	Preferred Short Name on Mnemonic for Observation	IgM anti-HAV	Changeable Data
OM1.12	Orderability	Y	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	22314-9	Changeable Data

Location	Data Element	Data	Categorization
		Hepatitis A virus IgM Ab [Presence] in Serum	
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	1001	Changeable Data
OM1.56.5	Alternate Text	Hepatitis A IgM antibodies (IgM anti-HAV)	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	Changeable Data
OM1.57.2	Units		
OM1.57.2.2	Text	day	Changeable Data

OM3

Location	Data Element	Data	Categorization
OM3.1	Sequence Number - Test/Observation Master File	76	IG Fixed Data
OM3.4	Normal Text/Codes for Categorical Observations		
OM3.4.1	Identifier	260385009	Test Case Fixed Data
OM3.4.2	Text	Negative (qualifier value)	Configurable Data
OM3.4.3	Name of Coding System	SCT	Test Case Fixed Data
OM3.4.7	Coding System Version ID	20130731	Changeable Data
OM3.5	Abnormal Text/Codes for Categorical Observations		
OM3.5.1	Identifier	10828004	Test Case Fixed Data
OM3.5.2	Text	Positive (qualifier value)	Configurable Data
OM3.5.3	Name of Coding System	SCT	Test Case Fixed Data
OM3.5.7	Coding System Version ID	20130731	Changeable Data
OM3.7	Value Type	CWE	Test Case Fixed Data

OM4

Location	Data Element	Data	Categorization
OM4.1	Sequence Number - Test/Observation Master File	76	IG Fixed Data
OM4.3	Container Description	Gold Serum Separator tube	Changeable Data
OM4.4	Container Volume	5.0	Changeable Data
OM4.5	Container Units		
OM4.5.1	Identifier	mL	Changeable Data
OM4.5.2	Text	milliliter	Changeable Data
OM4.5.3	Name of Coding System	UCUM	Changeable Data
OM4.5.7	Coding System Version ID	1.8	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	201509-US Ed	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	1.7	Changeable Data
OM4.11.2	Units		
OM4.11.2.1	Identifier	mL	Changeable Data
OM4.11.2.2	Text	milliliter	Changeable Data

Location	Data Element	Data	Categorization
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	Spin down and remove serum from clot within 6 hours.	Changeable Data
OM4.15	Specimen Handling Code		
OM4.15.1	Identifier	FRZ	Changeable Data
OM4.15.2	Text	Frozen	Changeable Data
OM4.15.3	Name of Coding System	HL70376	IG Fixed Data
OM4.16	Specimen Preference	P	Test Case 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	1002	Changeable Data
MFE.4.2	Text	Hepatitis A antibodies (anti-HAV)	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	77	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	1002	Changeable Data
OM1.2.2	Text	Hepatitis A antibodies (anti-HAV)	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	20575-7	Test Case Fixed Data
OM1.7.2	Text	Hepatitis A virus Ab [Presence] in Serum	Changeable Data
OM1.7.3	Name of Coding System	LN	Test Case Fixed Data
OM1.10	Preferred Short Name on Mnemonic for Observation	anti-HAV	Changeable Data
OM1.12	Orderability	N	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	20575-7	Changeable Data
OM1.56.2	Text	Hepatitis A virus Ab [Presence] in Serum	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	1002	Changeable Data
OM1.56.5	Alternate Text	Hepatitis A antibodies (anti-HAV)	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	Changeable Data
OM1.57.2	Units		
OM1.57.2.2	Text	day	Changeable Data

Location	Data Element	Data	Categorization
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OM3

Location	Data Element	Data	Categorization
OM3.1	Sequence Number - Test/Observation Master File	77	IG Fixed Data
OM3.4	Normal Text/Codes for Categorical Observations		
OM3.4.1	Identifier	260385009	Test Case Fixed Data
OM3.4.2	Text	Negative (qualifier value)	Configurable Data
OM3.4.3	Name of Coding System	SCT	Test Case Fixed Data
OM3.4.7	Coding System Version ID	20130731	Changeable Data
OM3.5	Abnormal Text/Codes for Categorical Observations		
OM3.5.1	Identifier	10828004	Test Case Fixed Data
OM3.5.2	Text	Positive (qualifier value)	Configurable Data
OM3.5.3	Name of Coding System	SCT	Test Case Fixed Data
OM3.5.7	Coding System Version ID	20130731	Changeable Data
OM3.7	Value Type	CWE	Test Case Fixed Data

OM4

Location	Data Element	Data	Categorization
OM4.1	Sequence Number - Test/Observation Master File	77	IG Fixed Data
OM4.3	Container Description	Gold Serum Separator tube	Changeable Data
OM4.4	Container Volume	5.0	Changeable Data
OM4.5	Container Units		
OM4.5.1	Identifier	mL	Changeable Data
OM4.5.2	Text	milliliter	Changeable Data
OM4.5.3	Name of Coding System	UCUM	Changeable Data
OM4.5.7	Coding System Version ID	1.8	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	201509-US Ed	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	1.7	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	Spin down and remove serum from clot within 6 hours.	Changeable Data
OM4.15	Specimen Handling Code		
OM4.15.1	Identifier	FRZ	Changeable Data
OM4.15.2	Text	Frozen	Changeable Data
OM4.15.3	Name of Coding System	HL70376	IG Fixed Data
OM4.16	Specimen Preference	P	Test Case 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	1003	Changeable Data
MFE.4.2	Text	Hepatitis B core antibodies (anti-HBVC)	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	78	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	1003	Changeable Data
OM1.2.2	Text	Hepatitis B core antibodies (anti-HBVC)	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	16933-4	Test Case Fixed Data
OM1.7.2	Text	Hepatitis B virus core Ab [Presence] in Serum	Changeable Data
OM1.7.3	Name of Coding System	LN	Test Case Fixed Data
OM1.10	Preferred Short Name on Mnemonic for Observation	anti-HBVC	Changeable Data
OM1.12	Orderability	N	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	16933-4	Changeable Data
OM1.56.2	Text	Hepatitis B virus core Ab [Presence] in Serum	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	1003	Changeable Data
OM1.56.5	Alternate Text	Hepatitis B core antibodies (anti-HBVC)	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	Changeable Data
OM1.57.2	Units		
OM1.57.2.2	Text	day	Changeable Data

OMC

Location	Data Element	Data	Categorization
OMC.4.1	Identifier	1903	Changeable Data
OMC.4.2	Text	Pregnancy status	Changeable Data
OMC.4.3	Name of Coding System	99USL	Changeable Data
OMC.4.4	Alternate Identifier	67471-3	Test Case Fixed Data

Location	Data Element	Data	Categorization
OMC.4.6	Name of Alternate Coding System	LN	Test Case Fixed Data
OMC.4.7	Coding System Version ID	20130421	Changeable Data
OMC.4.8	Alternate Coding System Version ID	2.52	Changeable Data
OMC.5	Collection Event/Process Step		
OMC.5.1	Identifier	ORD	Changeable Data
OMC.5.2	Text	Placing the order	Changeable Data
OMC.5.3	Name of Coding System	HL70938	Test Case Fixed Data
OMC.6	Communication Location		
OMC.6.1	Identifier	OBR-OBX	Test Case Fixed Data
OMC.6.2	Text	OBX segment following an OBR segment	Test Case Fixed Data
OMC.6.3	Name of Coding System	HL70939	Test Case Fixed Data
OMC.7	Answer Required	N	Changeable Data
OMC.9	Type of Answer	CWE	Test Case Fixed Data
OMC.11	Answer Choices		
OMC.11.1	Identifier	60001007	Test Case Fixed Data
OMC.11.2	Text	Not pregnant	Test Case Fixed Data
OMC.11.3	Name of Coding System	SCT	Test Case Fixed Data
OMC.11.7	Coding System Version ID	20150631	Changeable Data
OMC.11[2]	Answer Choices		
OMC.11[2].1	Identifier	77386006	Test Case Fixed Data
OMC.11[2].2	Text	Patient currently pregnant	Test Case Fixed Data
OMC.11[2].3	Name of Coding System	SCT	Test Case Fixed Data
OMC.11[2].7	Coding System Version ID	20150631	Changeable Data
OMC.11[3]	Answer Choices		
OMC.11[3].1	Identifier	U	Test Case Fixed Data
OMC.11[3].2	Text	Unknown	Configurable Data
OMC.11[3].3	Name of Coding System	HL70353	Test Case Fixed Data

OM3

Location	Data Element	Data	Categorization
OM3.1	Sequence Number - Test/Observation Master File	78	IG Fixed Data
OM3.4	Normal Text/Codes for Categorical Observations		
OM3.4.1	Identifier	260385009	Test Case Fixed Data
OM3.4.2	Text	Negative (qualifier value)	Configurable Data
OM3.4.3	Name of Coding System	SCT	Test Case Fixed Data
OM3.4.7	Coding System Version ID	20130731	Changeable Data
OM3.5	Abnormal Text/Codes for Categorical Observations		
OM3.5.1	Identifier	10828004	Test Case Fixed Data
OM3.5.2	Text	Positive (qualifier value)	Configurable Data
OM3.5.3	Name of Coding System	SCT	Test Case Fixed Data
OM3.5.7	Coding System Version ID	20130731	Changeable Data
OM3.7	Value Type	CWE	Test Case Fixed Data

OM4

Location	Data Element	Data	Categorization
OM4.1	Sequence Number - Test/Observation Master File	78	IG Fixed Data
OM4.3	Container Description	Gold Serum Separator tube	Changeable Data
OM4.4	Container Volume	5.0	Changeable Data
OM4.5	Container Units		
OM4.5.1	Identifier	mL	Changeable Data
OM4.5.2	Text	milliliter	Changeable Data
OM4.5.3	Name of Coding System	UCUM	Changeable Data
OM4.5.7	Coding System Version ID	1.8	Changeable Data

Location	Specimen Data Element	Data	Categorization
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	201509-US Ed	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	0.8	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	Spin down and remove serum from clot within 6 hours.	Changeable Data
OM4.15	Specimen Handling Code		
OM4.15.1	Identifier	FRZ	Changeable Data
OM4.15.2	Text	Frozen	Changeable Data
OM4.15.3	Name of Coding System	HL70376	IG Fixed Data
OM4.16	Specimen Preference	P	Test Case 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	1004	Changeable Data
MFE.4.2	Text	Hepatitis B core antibodies (anti-HBVC) Quant	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	79	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	1004	Changeable Data
OM1.2.2	Text	Hepatitis B core antibodies (anti-HBVC) Quant	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		

Location	Identifier	Data Element	Data	Test Case Fixed Data
OM1.7.1			22316-4	Changeable Data
OM1.7.2	Text		Hepatitis B virus core Ab [Units/volume] in Serum	Changeable Data
OM1.7.3	Name of Coding System		LN	Test Case Fixed Data
OM1.10	Preferred Short Name or Mnemonic for Observation		anti-HBVc Qant	Changeable Data
OM1.12	Orderability		N	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation		A	Test Case Fixed Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID			
OM1.56.1	Identifier		22316-4	Changeable Data
OM1.56.2	Text		Hepatitis B virus core Ab [Units/volume] in Serum	Changeable Data
OM1.56.3	Name of Coding System		LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier		1004	Changeable Data
OM1.56.5	Alternate Text		Hepatitis B core antibodies (anti-HBVc) Quant	Changeable Data
OM1.56.6	Name of Alternate Coding System		99USL	Changeable Data
OM1.57	Expected Turn-Around Time			
OM1.57.1	Quantity		1	Changeable Data
OM1.57.2	Units			
OM1.57.2.2	Text		day	Changeable Data

OMC

Location	Identifier	Data Element	Data	Test Case Fixed Data
OMC.4.1	Identifier		1903	Changeable Data
OMC.4.2	Text		Pregnancy status	Changeable Data
OMC.4.3	Name of Coding System		99USL	Changeable Data
OMC.4.4	Alternate Identifier		67471-3	Test Case Fixed Data
OMC.4.5	Alternate Text		Pregnancy status	Changeable Data
OMC.4.6	Name of Alternate Coding System		LN	Test Case Fixed Data
OMC.4.7	Coding System Version ID		20130421	Changeable Data
OMC.4.8	Alternate Coding System Version ID		2.52	Changeable Data
OMC.5	Collection Event/Process Step			
OMC.5.1	Identifier		ORD	Changeable Data
OMC.5.2	Text		Placing the order	Changeable Data
OMC.5.3	Name of Coding System		HL70938	Test Case Fixed Data
OMC.6	Communication Location			
OMC.6.1	Identifier		OBR-OBX	Test Case Fixed Data
OMC.6.2	Text		OBX segment following an OBR segment	Test Case Fixed Data
OMC.6.3	Name of Coding System		HL70939	Test Case Fixed Data
OMC.7	Answer Required		N	Changeable Data
OMC.9	Type of Answer		CWE	Test Case Fixed Data
OMC.11	Answer Choices			
OMC.11.1	Identifier		60001007	Test Case Fixed Data
OMC.11.2	Text		Not pregnant	Test Case Fixed Data
OMC.11.3	Name of Coding System		SCT	Test Case Fixed Data
OMC.11.7	Coding System Version ID		20150631	Changeable Data
OMC.11[2]	Answer Choices			
OMC.11[2].1	Identifier		77386006	Test Case Fixed Data
OMC.11[2].2	Text		Patient currently pregnant	Test Case Fixed Data
OMC.11[2].3	Name of Coding System		SCT	Test Case Fixed Data
OMC.11[2].7	Coding System Version ID		20150631	Changeable Data
OMC.11[3]	Answer Choices			
OMC.11[3].1	Identifier		U	Test Case Fixed Data
OMC.11[3].2	Text		Unknown	Configurable Data
OMC.11[3].3	Name of Coding System		HL70353	Test Case Fixed Data

OM4

Location	Data Element	Data	Categorization
OM4.1	Sequence Number - Test/Observation Master File	79	IG Fixed Data
OM4.3	Container Description	Gold Serum Separator tube	Changeable Data
OM4.4	Container Volume	5.0	Changeable Data
OM4.5	Container Units		
OM4.5.1	Identifier	mL	Changeable Data
OM4.5.2	Text	milliliter	Changeable Data
OM4.5.3	Name of Coding System	UCUM	Changeable Data
OM4.5.7	Coding System Version ID	1.8	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	201509-US Ed	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	1.5	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
OM4.12	Specimen Requirements	Spin down and remove serum from clot within 6 hours.	Changeable Data
OM4.15	Specimen Handling Code		
OM4.15.1	Identifier	FRZ	Changeable Data
OM4.15.2	Text	Frozen	Changeable Data
OM4.15.3	Name of Coding System	HL70376	IG Fixed Data
OM4.16	Specimen Preference	P	Test Case 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	1005	Changeable Data
MFE.4.2	Text	Hepatitis B e antibodies (anti-HBVe)	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	80	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	1005	Changeable Data

Location	Data Element	Data	Categorization
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	22320-6	Test Case Fixed Data
OM1.7.2	Text	Hepatitis B virus e Ab [Presence] in Serum	Changeable Data
OM1.7.3	Name of Coding System	LN	Test Case Fixed Data
OM1.10	Preferred Short Name on Mnemonic for Observation	anti-HBVe	Changeable Data
OM1.12	Orderability	N	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	22320-6	Changeable Data
OM1.56.2	Text	Hepatitis B virus e Ab [Presence] in Serum	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	1005	Changeable Data
OM1.56.5	Alternate Text	Hepatitis B e antibodies (anti-HBVe)	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	Changeable Data
OM1.57.2	Units		
OM1.57.2.2	Text	day	Changeable Data

OMC

Location	Data Element	Data	Categorization
OMC.4.1	Identifier	1903	Changeable Data
OMC.4.2	Text	Pregnancy status	Changeable Data
OMC.4.3	Name of Coding System	99USL	Changeable Data
OMC.4.4	Alternate Identifier	67471-3	Test Case Fixed Data
OMC.4.5	Alternate Text	Pregnancy status	Changeable Data
OMC.4.6	Name of Alternate Coding System	LN	Test Case Fixed Data
OMC.4.7	Coding System Version ID	20130421	Changeable Data
OMC.4.8	Alternate Coding System Version ID	2.52	Changeable Data
OMC.5	Collection Event/Process Step		
OMC.5.1	Identifier	ORD	Changeable Data
OMC.5.2	Text	Placing the order	Changeable Data
OMC.5.3	Name of Coding System	HL70938	Test Case Fixed Data
OMC.6	Communication Location		
OMC.6.1	Identifier	OBR-OBX	Test Case Fixed Data
OMC.6.2	Text	OBX segment following an OBR segment	Test Case Fixed Data
OMC.6.3	Name of Coding System	HL70939	Test Case Fixed Data
OMC.7	Answer Required	N	Changeable Data
OMC.9	Type of Answer	CWE	Test Case Fixed Data
OMC.11	Answer Choices		
OMC.11.1	Identifier	60001007	Test Case Fixed Data
OMC.11.2	Text	Not pregnant	Test Case Fixed Data
OMC.11.3	Name of Coding System	SCT	Test Case Fixed Data
OMC.11.7	Coding System Version ID	20150631	Changeable Data
OMC.11[2]	Answer Choices		
OMC.11[2].1	Identifier	77386006	Test Case Fixed Data

Location	Data Element	Data	Categorization
OMC.11[2].3	Name of Coding System	SCT	Test Case Fixed Data
OMC.11[2].7	Coding System Version ID	20150631	Changeable Data
OMC.11[3]	Answer Choices		
OMC.11[3].1	Identifier	U	Test Case Fixed Data
OMC.11[3].2	Text	Unknown	Configurable Data
OMC.11[3].3	Name of Coding System	HL70353	Test Case Fixed Data

OM3

Location	Data Element	Data	Categorization
OM3.1	Sequence Number - Test/Observation Master File	80	IG Fixed Data
OM3.4	Normal Text/Codes for Categorical Observations		
OM3.4.1	Identifier	260385009	Test Case Fixed Data
OM3.4.2	Text	Negative (qualifier value)	Configurable Data
OM3.4.3	Name of Coding System	SCT	Test Case Fixed Data
OM3.4.7	Coding System Version ID	20130731	Changeable Data
OM3.5	Abnormal Text/Codes for Categorical Observations		
OM3.5.1	Identifier	10828004	Test Case Fixed Data
OM3.5.2	Text	Positive (qualifier value)	Configurable Data
OM3.5.3	Name of Coding System	SCT	Test Case Fixed Data
OM3.5.7	Coding System Version ID	20130731	Changeable Data
OM3.7	Value Type	CWE	Test Case Fixed Data

OM4

Location	Data Element	Data	Categorization
OM4.1	Sequence Number - Test/Observation Master File	80	IG Fixed Data
OM4.3	Container Description	Gold Serum Separator tube	Changeable Data
OM4.4	Container Volume	5.0	Changeable Data
OM4.5	Container Units		
OM4.5.1	Identifier	mL	Changeable Data
OM4.5.2	Text	milliliter	Changeable Data
OM4.5.3	Name of Coding System	UCUM	Changeable Data
OM4.5.7	Coding System Version ID	1.8	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	201509-US Ed	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	0.5	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
OM4.12	Specimen Requirements	Spin down and remove serum from clot within 6 hours.	Changeable Data

Location	Data Element	Data	Categorization
OM4.15.1	Identifier	FRZ	Changeable Data
OM4.15.2	Text	Frozen	Changeable Data
OM4.15.3	Name of Coding System	HL70376	IG Fixed Data
OM4.16	Specimen Preference	P	Test Case 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	1006	Changeable Data
MFE.4.2	Text	Hepatitis B surface antigen (HBsAg)	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	81	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	1006	Changeable Data
OM1.2.2	Text	Hepatitis B surface antigen (HBsAg)	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	5195-3	Test Case Fixed Data
OM1.7.2	Text	Hepatitis B virus surface Ag [Presence] in Serum	Changeable Data
OM1.7.3	Name of Coding System	LN	Test Case Fixed Data
OM1.10	Preferred Short Name on Mnemonic for Observation	HBsAg	Changeable Data
OM1.12	Orderability	N	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	5195-3	Changeable Data
OM1.56.2	Text	Hepatitis B virus surface Ag [Presence] in Serum	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	1006	Changeable Data
OM1.56.5	Alternate Text	Hepatitis B surface antigen (HBsAg)	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	Changeable Data
OM1.57.2	Units		
OM1.57.2.2	Text	day	Changeable Data

OMC

Location	Data Element	Data	Categorization
OMC.4.1	Identifier	1903	Changeable Data
OMC.4.2	Text	Pregnancy status	Changeable Data
OMC.4.3	Name of Coding System	99USL	Changeable Data
OMC.4.4	Alternate Identifier	67471-3	Test Case Fixed Data
OMC.4.5	Alternate Text	Pregnancy status	Changeable Data
OMC.4.6	Name of Alternate Coding System	LN	Test Case Fixed Data
OMC.4.7	Coding System Version ID	20130421	Changeable Data
OMC.4.8	Alternate Coding System Version ID	2.52	Changeable Data
OMC.5	Collection Event/Process Step		
OMC.5.1	Identifier	ORD	Changeable Data
OMC.5.2	Text	Placing the order	Changeable Data
OMC.5.3	Name of Coding System	HL70938	Test Case Fixed Data
OMC.6	Communication Location		
OMC.6.1	Identifier	OBR-OBX	Test Case Fixed Data
OMC.6.2	Text	OBX segment following an OBR segment	Test Case Fixed Data
OMC.6.3	Name of Coding System	HL70939	Test Case Fixed Data
OMC.7	Answer Required	N	Changeable Data
OMC.9	Type of Answer	CWE	Test Case Fixed Data
OMC.11	Answer Choices		
OMC.11.1	Identifier	60001007	Test Case Fixed Data
OMC.11.2	Text	Not pregnant	Test Case Fixed Data
OMC.11.3	Name of Coding System	SCT	Test Case Fixed Data
OMC.11.7	Coding System Version ID	20150631	Changeable Data
OMC.11[2]	Answer Choices		
OMC.11[2].1	Identifier	77386006	Test Case Fixed Data
OMC.11[2].2	Text	Patient currently pregnant	Test Case Fixed Data
OMC.11[2].3	Name of Coding System	SCT	Test Case Fixed Data
OMC.11[2].7	Coding System Version ID	20150631	Changeable Data
OMC.11[3]	Answer Choices		
OMC.11[3].1	Identifier	U	Test Case Fixed Data
OMC.11[3].2	Text	Unknown	Configurable Data
OMC.11[3].3	Name of Coding System	HL70353	Test Case Fixed Data

OM3

Location	Data Element	Data	Categorization
OM3.1	Sequence Number - Test/Observation Master File	81	IG Fixed Data
OM3.4	Normal Text/Codes for Categorical Observations		
OM3.4.1	Identifier	260385009	Test Case Fixed Data
OM3.4.2	Text	Negative (qualifier value)	Configurable Data
OM3.4.3	Name of Coding System	SCT	Test Case Fixed Data
OM3.4.7	Coding System Version ID	20130731	Changeable Data
OM3.5	Abnormal Text/Codes for Categorical Observations		
OM3.5.1	Identifier	10828004	Test Case Fixed Data
OM3.5.2	Text	Positive (qualifier value)	Configurable Data
OM3.5.3	Name of Coding System	SCT	Test Case Fixed Data
OM3.5.7	Coding System Version ID	20130731	Changeable Data
OM3.7	Value Type	CWE	Test Case Fixed Data

OM4

Location	Data Element	Data	Categorization
OM4.1	Sequence Number - Test/Observation Master File	81	IG Fixed Data

Location	Data Element	Data	Categorization
OM4.3	Container Description	Gold Serum Separator tube	Changeable Data
OM4.4	Container Volume	5.0	Changeable Data
OM4.5	Container Units		
OM4.5.1	Identifier	mL	Changeable Data
OM4.5.2	Text	milliliter	Changeable Data
OM4.5.3	Name of Coding System	UCUM	Changeable Data
OM4.5.7	Coding System Version ID	1.8	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	201509-US Ed	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	0.5	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
OM4.12	Specimen Requirements	Spin down and remove serum from clot within 6 hours.	Changeable Data
OM4.15	Specimen Handling Code		
OM4.15.1	Identifier	FRZ	Changeable Data
OM4.15.2	Text	Frozen	Changeable Data
OM4.15.3	Name of Coding System	HL70376	IG Fixed Data
OM4.16	Specimen Preference	P	Test Case 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	1007	Changeable Data
MFE.4.2	Text	Hepatitis B surface antibody (anti-HBVs)	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	82	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	1007	Changeable Data
OM1.2.2	Text	Hepatitis B surface antibody (anti-HBVs)	Changeable Data
OM1.2.3	Name of Coding System	99USL	Changeable Data
OM1.2.7	Coding System Version ID	20130421	Changeable Data
OM1.4	Specimen Required	Y	Changeable Data
OM1.5	Producer ID		

Location	Identifier	Data Element	05D0669071	Data	Changeable Data
OM1.5.2	Text		Century Hospital Clinical Laboratory		Changeable Data
OM1.5.3	Name of Coding System		99USL		Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation				
OM1.7.1	Identifier		22322-2		Test Case Fixed Data
OM1.7.2	Text		Hepatitis B virus surface Ab [Presence] in Serum		Changeable Data
OM1.7.3	Name of Coding System		LN		Test Case Fixed Data
OM1.10	Preferred Short Name on Mnemonic for Observation			anti-HBVs	Changeable Data
OM1.12	Orderability			N	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation			A	Test Case Fixed Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID				
OM1.56.1	Identifier		22322-2		Changeable Data
OM1.56.2	Text		Hepatitis B virus surface Ab [Presence] in Serum		Changeable Data
OM1.56.3	Name of Coding System		LN		Test Case Fixed Data
OM1.56.4	Alternate Identifier		1007		Changeable Data
OM1.56.5	Alternate Text		Hepatitis B surface antibody (anti-HBVs)		Changeable Data
OM1.56.6	Name of Alternate Coding System		99USL		Changeable Data
OM1.57	Expected Turn-Around Time				
OM1.57.1	Quantity		1		Changeable Data
OM1.57.2	Units				
OM1.57.2.2	Text		day		Changeable Data

OMC

Location	Data Element	Data	Categorization
OMC.4.1	Identifier	1903	Changeable Data
OMC.4.2	Text	Pregnancy status	Changeable Data
OMC.4.3	Name of Coding System	99USL	Changeable Data
OMC.4.4	Alternate Identifier	67471-3	Test Case Fixed Data
OMC.4.5	Alternate Text	Pregnancy status	Changeable Data
OMC.4.6	Name of Alternate Coding System	LN	Test Case Fixed Data
OMC.4.7	Coding System Version ID	20130421	Changeable Data
OMC.4.8	Alternate Coding System Version ID	2.52	Changeable Data
OMC.5	Collection Event/Process Step		
OMC.5.1	Identifier	ORD	Changeable Data
OMC.5.2	Text	Placing the order	Changeable Data
OMC.5.3	Name of Coding System	HL70938	Test Case Fixed Data
OMC.6	Communication Location		
OMC.6.1	Identifier	OBR-OBX	Test Case Fixed Data
OMC.6.2	Text	OBX segment following an OBR segment	Test Case Fixed Data
OMC.6.3	Name of Coding System	HL70939	Test Case Fixed Data
OMC.7	Answer Required	N	Changeable Data
OMC.9	Type of Answer	CWE	Test Case Fixed Data
OMC.11	Answer Choices		
OMC.11.1	Identifier	60001007	Test Case Fixed Data
OMC.11.2	Text	Not pregnant	Test Case Fixed Data
OMC.11.3	Name of Coding System	SCT	Test Case Fixed Data
OMC.11.7	Coding System Version ID	20150631	Changeable Data
OMC.11[2]	Answer Choices		
OMC.11[2].1	Identifier	77386006	Test Case Fixed Data
OMC.11[2].2	Text	Patient currently pregnant	Test Case Fixed Data
OMC.11[2].3	Name of Coding System	SCT	Test Case Fixed Data
OMC.11[2].7	Coding System Version ID	20150631	Changeable Data

Location	Data Element	Data	Categorization
OMC.11[3].1	Identifier	U	Test Case Fixed Data
OMC.11[3].2	Text	Unknown	Configurable Data
OMC.11[3].3	Name of Coding System	HL70353	Test Case Fixed Data

OM3

Location	Data Element	Data	Categorization
OM3.1	Sequence Number - Test/Observation Master File	82	IG Fixed Data
OM3.4	Normal Text/Codes for Categorical Observations		
OM3.4.1	Identifier	260385009	Test Case Fixed Data
OM3.4.2	Text	Negative (qualifier value)	Configurable Data
OM3.4.3	Name of Coding System	SCT	Test Case Fixed Data
OM3.4.7	Coding System Version ID	20130731	Changeable Data
OM3.5	Abnormal Text/Codes for Categorical Observations		
OM3.5.1	Identifier	10828004	Test Case Fixed Data
OM3.5.2	Text	Positive (qualifier value)	Configurable Data
OM3.5.3	Name of Coding System	SCT	Test Case Fixed Data
OM3.5.7	Coding System Version ID	20130731	Changeable Data
OM3.7	Value Type	CWE	Test Case Fixed Data

OM4

Location	Data Element	Data	Categorization
OM4.1	Sequence Number - Test/Observation Master File	82	IG Fixed Data
OM4.3	Container Description	Gold Serum Separator tube	Changeable Data
OM4.4	Container Volume	5.0	Changeable Data
OM4.5	Container Units		
OM4.5.1	Identifier	mL	Changeable Data
OM4.5.2	Text	milliliter	Changeable Data
OM4.5.3	Name of Coding System	UCUM	Changeable Data
OM4.5.7	Coding System Version ID	1.8	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	201509-US Ed	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	0.5	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
OM4.12	Specimen Requirements	Spin down and remove serum from clot within 6 hours.	Changeable Data
OM4.15	Specimen Handling Code		
OM4.15.1	Identifier	FRZ	Changeable Data
OM4.15.2	Text	Frozen	Changeable Data

Location	Data Element	Data	Categorization
OM4.15.2	Name of Coding System	HL70376	IG Fixed Data
OM4.16	Specimen Preference	P	Test Case 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	1008	Changeable Data
MFE.4.2	Text	Hepatitis C antibody screen (anti-HCV)	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	83	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	1008	Changeable Data
OM1.2.2	Text	Hepatitis C antibody screen (anti-HCV)	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	16128-1	Test Case Fixed Data
OM1.7.2	Text	Hepatitis C virus Ab [Presence] in Serum	Changeable Data
OM1.7.3	Name of Coding System	LN	Test Case Fixed Data
OM1.10	Preferred Short Name on Mnemonic for Observation	anti-HCV	Changeable Data
OM1.12	Orderability	N	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	16128-1	Changeable Data
OM1.56.2	Text	Hepatitis C virus Ab [Presence] in Serum	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	1008	Changeable Data
OM1.56.5	Alternate Text	Hepatitis C antibody screen (anti-HCV)	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	Changeable Data
OM1.57.2	Units		
OM1.57.2.2	Text	day	Changeable Data

OM3

Location	Data Element	Data	Categorization
OM3.1	Sequence Number - Test/Observation Master File	83	IG Fixed Data
OM3.4	Normal Text/Codes for Categorical Observations		

Location	Data Element	Data	Categorization
OM3.4.1	Identifier	260385009	Test Case Fixed Data
OM3.4.2	Text	Negative (qualifier value)	Configurable Data
OM3.4.3	Name of Coding System	SCT	Test Case Fixed Data
OM3.4.7	Coding System Version ID	20130731	Changeable Data
OM3.5	Abnormal Text/Codes for Categorical Observations		
OM3.5.1	Identifier	10828004	Test Case Fixed Data
OM3.5.2	Text	Positive (qualifier value)	Configurable Data
OM3.5.3	Name of Coding System	SCT	Test Case Fixed Data
OM3.5.7	Coding System Version ID	20130731	Changeable Data
OM3.7	Value Type	CWE	Test Case Fixed Data

OM4

Location	Data Element	Data	Categorization
OM4.1	Sequence Number - Test/Observation Master File	83	IG Fixed Data
OM4.3	Container Description	Gold Serum Separator tube	Changeable Data
OM4.4	Container Volume	5.0	Changeable Data
OM4.5	Container Units		
OM4.5.1	Identifier	mL	Changeable Data
OM4.5.2	Text	milliliter	Changeable Data
OM4.5.3	Name of Coding System	UCUM	Changeable Data
OM4.5.7	Coding System Version ID	1.8	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	201509-US Ed	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	0.5	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
OM4.12	Specimen Requirements	Spin down and remove serum from clot within 6 hours.	Changeable Data
OM4.15	Specimen Handling Code		
OM4.15.1	Identifier	FRZ	Changeable Data
OM4.15.2	Text	Frozen	Changeable Data
OM4.15.3	Name of Coding System	HL70376	IG Fixed Data
OM4.16	Specimen Preference	P	Test Case 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	1009	Changeable Data
		Hepatitis C antibodies Signal to Cut-off	

MFE.4.2 Location	Data Element	Ratio	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	84	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	1009	Changeable Data
OM1.2.2	Text	Hepatitis C antibodies Signal to Cut-off Ratio	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	48159-8	Test Case Fixed Data
OM1.7.2	Text	Hepatitis C virus Ab Signal/Cutoff in Serum or Plasma by Immunoassay	Changeable Data
OM1.7.3	Name of Coding System	LN	Test Case Fixed Data
OM1.10	Preferred Short Name on Mnemonic for Observation	anti-HCV S/CO	Changeable Data
OM1.12	Orderability	N	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	48159-8	Changeable Data
OM1.56.2	Text	Hepatitis C virus Ab Signal/Cutoff in Serum or Plasma by Immunoassay	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	1009	Changeable Data
OM1.56.5	Alternate Text	Hepatitis C antibodies Signal to Cut-off Ratio	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	Changeable Data
OM1.57.2	Units		
OM1.57.2.2	Text	day	Changeable Data

OM4

Location	Data Element	Data	Categorization
OM4.1	Sequence Number - Test/Observation Master File	84	IG Fixed Data
OM4.3	Container Description	Gold Serum Separator tube	Changeable Data
OM4.4	Container Volume	5.0	Changeable Data
OM4.5	Container Units		
OM4.5.1	Identifier	mL	Changeable Data
OM4.5.2	Text	milliliter	Changeable Data
OM4.5.3	Name of Coding System	UCUM	Changeable Data
OM4.5.7	Coding System Version ID	1.8	Changeable Data
OM4.6	Specimen		

Location	Data Element	Data	Categorization
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	201509-US Ed	Changeable Data
OM4.10	Normal Collection Volume		
OM4.10.1	Quantity	1.5	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	0.8	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	Spin down and remove serum from clot within 6 hours.	Changeable Data
OM4.15	Specimen Handling Code		
OM4.15.1	Identifier	FRZ	Changeable Data
OM4.15.2	Text	Frozen	Changeable Data
OM4.15.3	Name of Coding System	HL70376	IG Fixed Data
OM4.16	Specimen Preference	P	Test Case 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	1010	Changeable Data
MFE.4.2	Text	Hepatitis C RNA PCR	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	85	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	1010	Changeable Data
OM1.2.2	Text	Hepatitis C RNA PCR	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	11011-4	Test Case Fixed Data
OM1.7.2	Text	Hepatitis C virus RNA [Units/volume] (viral load) in Serum or Plasma by Probe	Changeable Data

Location	Data Element	Data	and target amplification method	Categorization
OM1.7.3	Name of Coding System	LN		Test Case Fixed Data
OM1.10	Preferred Short Name on Mnemonic for Observation	HCV PCR		Changeable Data
OM1.12	Orderability	Y		Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A		Test Case Fixed Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID			
OM1.56.1	Identifier	11011-4		Changeable Data
OM1.56.2	Text	Hepatitis C virus RNA [Units/volume] (viral load) in Serum or Plasma by Probe and target amplification method		Changeable Data
OM1.56.3	Name of Coding System	LN		Test Case Fixed Data
OM1.56.4	Alternate Identifier	1010		Changeable Data
OM1.56.5	Alternate Text	Hepatitis C RNA PCR		Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL		Changeable Data
OM1.57	Expected Turn-Around Time			
OM1.57.1	Quantity	1		Changeable Data
OM1.57.2	Units			
OM1.57.2.2	Text	day		Changeable Data

OM4

Location	Data Element	Data	Categorization
OM4.1	Sequence Number - Test/Observation Master File	85	IG Fixed Data
OM4.3	Container Description	Gold Serum Separator tube	Changeable Data
OM4.4	Container Volume	5.0	Changeable Data
OM4.5	Container Units		
OM4.5.1	Identifier	mL	Changeable Data
OM4.5.2	Text	milliliter	Changeable Data
OM4.5.3	Name of Coding System	UCUM	Changeable Data
OM4.5.7	Coding System Version ID	1.8	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	201509-US Ed	Changeable Data
OM4.10	Normal Collection Volume		
OM4.10.1	Quantity	1.5	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	0.8	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	Spin down and remove serum from clot within 6 hours.	Changeable Data
OM4.15	Specimen Handling Code		
OM4.15.1	Identifier	FRZ	Changeable Data
OM4.15.2	Text	Frozen	Changeable Data
OM4.15.3	Name of Coding System	HL70376	IG Fixed Data

OM4.16	Location	Specimen Preparation	Data Element	P	Data	Test Case Fixed Data	Categorization
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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	1506	Changeable Data
MFE.4.2	Text	Penicillin	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	86	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	1506	Changeable Data
OM1.2.2	Text	Penicillin	Changeable Data
OM1.2.3	Name of Coding System	99USL	Changeable Data
OM1.2.7	Coding System Version ID	20130421	Changeable Data
OM1.4	Specimen Required	N	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	99USL	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	18964-7	Test Case Fixed Data
OM1.7.2	Text	Penicillin [Susceptibility]	Changeable Data
OM1.7.3	Name of Coding System	LN	Test Case Fixed Data
OM1.9	Preferred Report Name for the Observation	Penicillin	Changeable Data
OM1.12	Orderability	Y	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Monday through Friday	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	18964-7	Changeable Data
OM1.56.2	Text	Penicillin [Susceptibility]	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	1506	Changeable Data
OM1.56.5	Alternate Text	Penicillin	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	3	Changeable Data
OM1.57.2	Units		
OM1.57.2.2	Text	day	Changeable Data

OMA

OMT

Location	Data Element	Data	Categorization
OM4.1	Sequence Number - Test/Observation Master File	86	IG Fixed Data
OM4.6	Specimen		
OM4.6.1	Identifier	429951000124103	Test Case Fixed Data
OM4.6.2	Text	Bacterial isolate specimen	Changeable Data
OM4.6.3	Name of Coding System	SCT	Test Case Fixed Data
OM4.6.7	Coding System Version ID	20130331	Changeable Data
OM4.12	Specimen Requirements	Organism must be in pure culture and actively growing. Place into large infectious container and label as " Infectious substance".	Changeable Data
OM4.15	Specimen Handling Code		
OM4.15.1	Identifier	CAMB	Changeable Data
OM4.15.2	Text	Critical ambient temperature	Changeable Data
OM4.15.3	Name of Coding System	HL70376	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	1301	Changeable Data
MFE.4.2	Text	Dengue Virus IgG Titer Serum	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	87	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	1301	Changeable Data
OM1.2.2	Text	Dengue Virus IgG Titer Serum	Changeable Data
OM1.2.3	Name of Coding System	99USL	Changeable Data
OM1.2.7	Coding System Version ID	20130421	Changeable Data
OM1.4	Specimen Required	N	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	99USL	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	6811-4	Test Case Fixed Data
OM1.7.2	Text	Dengue virus IgG Ab [Titer] in Serum	Changeable Data
OM1.7.3	Name of Coding System	LN	Test Case Fixed Data
OM1.9	Preferred Report Name for the Observation	Dengue Virus IgG	Changeable Data
OM1.12	Orderability	N	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Monday through Friday	Changeable Data

Location	Data Element	Data	Categorization
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	6811-4	Test Case Fixed Data
OM1.56.2	Text	Dengue virus IgG Ab [Titer] in Serum	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	1301	Changeable Data
OM1.56.5	Alternate Text	Dengue Virus IgG Titer Serum	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	2	Changeable Data
OM1.57.2	Units		
OM1.57.2.2	Text	day	Changeable 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	1302	Changeable Data
MFE.4.2	Text	Dengue Virus IgM Titer Serum	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	88	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	1302	Changeable Data
OM1.2.2	Text	Dengue Virus IgM Titer Serum	Changeable Data
OM1.2.3	Name of Coding System	99USL	Changeable Data
OM1.2.7	Coding System Version ID	20130421	Changeable Data
OM1.4	Specimen Required	N	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	99USL	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	6812-2	Test Case Fixed Data
OM1.7.2	Text	Dengue virus IgM Ab [Titer] in Serum	Changeable Data
OM1.7.3	Name of Coding System	LN	Test Case Fixed Data
OM1.9	Preferred Report Name for the Observation	Dengue Virus IgM	Changeable Data
OM1.12	Orderability	N	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Monday through Friday	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data

Location	Data Element	Data	Categorization
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	6812-2	Test Case Fixed Data
OM1.56.2	Text	Dengue virus IgM Ab [Titer] in Serum	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	1302	Changeable Data
OM1.56.5	Alternate Text	Dengue Virus IgM Titer Serum	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	2	Changeable Data
OM1.57.2	Units		
OM1.57.2.2	Text	day	Changeable 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	1303	Changeable Data
MFE.4.2	Text	WNV IgG Titer Serum	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	89	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	1303	Changeable Data
OM1.2.2	Text	WNV IgG Titer Serum	Changeable Data
OM1.2.3	Name of Coding System	99USL	Changeable Data
OM1.2.7	Coding System Version ID	20130421	Changeable Data
OM1.4	Specimen Required	N	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	99USL	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	33329-4	Test Case Fixed Data
OM1.7.2	Text	West Nile virus IgG Ab [Titer] in Serum	Changeable Data
OM1.7.3	Name of Coding System	LN	Test Case Fixed Data
OM1.9	Preferred Report Name for the Observation	West Nile Virus IgG	Changeable Data
OM1.12	Orderability	N	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Monday through Friday	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation		

Location	ID	Data Element	Data	Categorization
OM1.56.1		Identifier	33329-4	Test Case Fixed Data
OM1.56.2		Text	West Nile virus IgG Ab [Titer] in Serum	Changeable Data
OM1.56.3		Name of Coding System	LN	Test Case Fixed Data
OM1.56.4		Alternate Identifier	1303	Changeable Data
OM1.56.5		Alternate Text	WNV IgG Titer Serum	Changeable Data
OM1.56.6		Name of Alternate Coding System	99USL	Changeable Data
OM1.57		Expected Turn-Around Time		
OM1.57.1		Quantity	2	Changeable Data
OM1.57.2		Units		
OM1.57.2.2		Text	day	Changeable Data

MFE

Location	ID	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	1304	Changeable Data
MFE.4.2		Text	WNV Virus IgM Titer Serum	Changeable Data
MFE.4.3		Name of Coding System	99USL	Changeable Data
MFE.4.7		Coding System Version ID	20130421	Changeable Data
MFE.5		Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	ID	Data Element	Data	Categorization
OM1.1		Sequence Number - Test/Observation Master File	90	IG Fixed Data
OM1.2		Producer's Service/Test/Observation ID		
OM1.2.1		Identifier	1304	Changeable Data
OM1.2.2		Text	WNV Virus IgM Titer Serum	Changeable Data
OM1.2.3		Name of Coding System	99USL	Changeable Data
OM1.2.7		Coding System Version ID	20130421	Changeable Data
OM1.4		Specimen Required	N	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	99USL	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	33331-0	Test Case Fixed Data
OM1.7.2		Text	West Nile virus IgM Ab [Titer] in Serum	Changeable Data
OM1.7.3		Name of Coding System	LN	Test Case Fixed Data
OM1.9		Preferred Report Name for the Observation	West Nile Virus IgM	Changeable Data
OM1.12		Orderability	N	Test Case Fixed Data
OM1.18		Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.39		Factors that may Affect the Observation	Insufficient specimen, Improper labeling.	Changeable Data
OM1.40		Service/Test/Observation Performance Schedule	Monday through Friday	Changeable Data
OM1.48		Exclusive Test	N	Changeable Data
OM1.49		Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56		Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1		Identifier	33331-0	Test Case Fixed Data

Location	Data Element	Data	Categorization
OM1.56.2	Text	West Nile virus IgM Ab [Titer] in Serum	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	1304	Changeable Data
OM1.56.5	Alternate Text	WNV Virus IgM Titer Serum	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	2	Changeable Data
OM1.57.2	Units		
OM1.57.2.2	Text	day	Changeable 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	1305	Changeable Data
MFE.4.2	Text	SLE IgG Titer Serum	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	91	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	1305	Changeable Data
OM1.2.2	Text	SLE IgG Titer Serum	Changeable Data
OM1.2.3	Name of Coding System	99USL	Changeable Data
OM1.2.7	Coding System Version ID	20130421	Changeable Data
OM1.4	Specimen Required	N	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	99USL	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	22512-8	Test Case Fixed Data
OM1.7.2	Text	Saint Louis encephalitis virus IgG Ab [Titer] in Serum	Changeable Data
OM1.7.3	Name of Coding System	LN	Test Case Fixed Data
OM1.9	Preferred Report Name for the Observation	Saint Luis Virus IgG	Changeable Data
OM1.12	Orderability	Y	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Monday through Friday	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	22512-8	Test Case Fixed Data
		Saint Louis encephalitis virus IgG Ab	

OM1.56.2 Location	Data Element	[Titer] in Serum	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	1305	Changeable Data
OM1.56.5	Alternate Text	SLE IgG Titer Serum	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	2	Changeable Data
OM1.57.2	Units		
OM1.57.2.2	Text	day	Changeable Data

OM4

Location	Data Element	Data	Categorization
OM4.1	Sequence Number - Test/Observation Master File	91	IG Fixed Data
OM4.3	Container Description	Gold Serum Separator tube	Changeable Data
OM4.3[2]	Container Description	Red, No Additive tube	Changeable Data
OM4.4	Container Volume	5.0	Changeable Data
OM4.4[2]	Container Volume	5.0	Changeable Data
OM4.5	Container Units		
OM4.5.1	Identifier	mL	Changeable Data
OM4.5.2	Text	milliliter	Changeable Data
OM4.5.3	Name of Coding System	UCUM	Changeable Data
OM4.5.7	Coding System Version ID	1.8	Changeable Data
OM4.5[2]	Container Units		
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		
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	201509-US Ed	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	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
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
OM4.15	Specimen Handling Code		
OM4.15.1	Identifier	REF	Changeable Data
OM4.15.2	Text	Refrigerated temperature	Changeable Data
OM4.15.3	Name of Coding System	HL70376	IG Fixed Data
OM4.15.7	Coding System Version ID	2.5.1	Changeable Data
OM4.16	Specimen Preference	P	Test Case 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	1306	Changeable Data
MFE.4.2	Text	SLE IgM Titer Serum	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	92	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	1306	Changeable Data
OM1.2.2	Text	SLE IgM Titer Serum	Changeable Data
OM1.2.3	Name of Coding System	99USL	Changeable Data
OM1.2.7	Coding System Version ID	20130421	Changeable Data
OM1.4	Specimen Required	N	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	99USL	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	22514-4	Test Case Fixed Data
OM1.7.2	Text	Saint Louis encephalitis virus IgM Ab [Titer] in Serum	Changeable Data
OM1.7.3	Name of Coding System	LN	Test Case Fixed Data
OM1.9	Preferred Report Name for the Observation	Saint Luis Virus IgM	Changeable Data
OM1.12	Orderability	Y	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Monday through Friday	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	22514-4	Test Case Fixed Data
OM1.56.2	Text	Saint Louis encephalitis virus IgM Ab [Titer] in Serum	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	1306	Changeable Data
OM1.56.5	Alternate Text	SLE IgM Titer Serum	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	2	Changeable Data
OM1.57.2	Units		
OM1.57.2.2	Text	day	Changeable Data

OM4

Location	Data Element	Data	Categorization
OM4.1	Sequence Number - Test/Observation Master File	92	IG Fixed Data
OM4.3	Container Description	Gold Serum Separator tube	Changeable Data
OM4.3[2]	Container Description	Red, No Additive tube	Changeable Data
OM4.4	Container Volume	5.0	Changeable Data
OM4.4[2]	Container Volume	5.0	Changeable Data
OM4.5	Container Units		
OM4.5.1	Identifier	mL	Changeable Data
OM4.5.2	Text	milliliter	Changeable Data
OM4.5.3	Name of Coding System	UCUM	Changeable Data
OM4.5.7	Coding System Version ID	1.8	Changeable Data
OM4.5[2]	Container Units		
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		
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	201509-US Ed	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	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
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
OM4.15	Specimen Handling Code		
OM4.15.1	Identifier	REF	Changeable Data
OM4.15.2	Text	Refrigerated temperature	Changeable Data
OM4.15.3	Name of Coding System	HL70376	IG Fixed Data
OM4.15.7	Coding System Version ID	2.5.1	Changeable Data
OM4.16	Specimen Preference	P	Test Case 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	1201	Changeable Data
MFE.4.2	Text	Creatinine Clearance in 24 hours	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

Location	Data Element	Data	Categorization
OM1			
Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	93	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	1201	Changeable Data
OM1.2.2	Text	Creatinine Clearance in 24 hours	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	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	2164-2	Test Case Fixed Data
OM1.7.2	Text	Creatinine renal clearance in 24 hour	Changeable Data
OM1.7.3	Name of Coding System	LN	Test Case Fixed Data
OM1.9	Preferred Report Name for the Observation	Creatinine Clearance in 24 hours	Changeable Data
OM1.12	Orderability	N	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Monday through Friday	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	2164-2	Test Case Fixed Data
OM1.56.2	Text	Creatinine renal clearance in 24 hour	Changeable Data
OM1.56.3	Name of Coding System	LN	Test Case Fixed Data
OM1.56.4	Alternate Identifier	1201	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	Changeable Data
OM1.57.2	Units		
OM1.57.2.2	Text	day	Changeable Data

OMC

Location	Data Element	Data	Categorization
OMC.4.1	Identifier	1904	Changeable Data
OMC.4.2	Text	Urine Volume of 24 hour collection	Changeable Data
OMC.4.3	Name of Coding System	99USL	Changeable Data
OMC.4.4	Alternate Identifier	3167-4	Test Case Fixed Data
OMC.4.5	Alternate Text	Volume of 24 hour Urine	Changeable Data
OMC.4.6	Name of Alternate Coding System	LN	Test Case Fixed Data
OMC.4.7	Coding System Version ID	20130421	Changeable Data
OMC.4.8	Alternate Coding System Version ID	2.52	Changeable Data
OMC.5	Collection Event/Process Step		
OMC.5.1	Identifier	DRW	Changeable Data
OMC.5.2	Text	Collecting the specimen	Changeable Data
OMC.5.3	Name of Coding System	HL70938	Test Case Fixed Data

Location	Data Element	Data	Categorization
OMC.6.1	Identifier	OBR-OBX	Test Case Fixed Data
OMC.6.2	Text	OBX segment following an OBR segment	Test Case Fixed Data
OMC.6.3	Name of Coding System	HL70939	Test Case Fixed Data
OMC.7	Answer Required	Y	Changeable Data
OMC.8	Hint/Help Text	Please provide in milliliter	Changeable Data
OMC.9	Type of Answer	NM	Changeable Data
OMC.12	Character Limit	12	Changeable Data
OMC.13	Number of Decimals	0	Changeable 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	1202	Changeable Data
MFE.4.2	Text	Creatinine in 24 hr Urine	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	94	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	1202	Changeable Data
OM1.2.2	Text	Creatinine in 24 hr Urine	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	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	20624-3	Test Case Fixed Data
OM1.7.2	Text	Creatinine [Mass/volume] in 24 hour Urine	Changeable Data
OM1.7.3	Name of Coding System	LN	Test Case Fixed Data
OM1.9	Preferred Report Name for the Observation	Creatinine in 24 hr Urine	Changeable Data
OM1.12	Orderability	N	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling.	Changeable Data
OM1.40	Service/Test/Observation Performance Schedule	Monday through Friday	Changeable Data
OM1.48	Exclusive Test	N	Changeable Data
OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	20624-3	Test Case Fixed Data
OM1.56.2	Text	Creatinine [Mass/volume] in 24 hour Urine	Changeable Data

Location	Data Element	Data	Categorization
OM1.56.4	Alternate Identifier	1202	Changeable Data
OM1.56.5	Alternate Text	Creatinine in 24 h Urine	Changeable Data
OM1.56.6	Name of Alternate Coding System	99USL	Changeable Data
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	Changeable Data
OM1.57.2	Units		
OM1.57.2.2	Text	day	Changeable Data

OMC

Location	Data Element	Data	Categorization
OMC.4.1	Identifier	1904	Changeable Data
OMC.4.2	Text	Urine Volume of 24 hour collection	Changeable Data
OMC.4.3	Name of Coding System	99USL	Changeable Data
OMC.4.4	Alternate Identifier	3167-4	Test Case Fixed Data
OMC.4.5	Alternate Text	Volume of 24 hour Urine	Changeable Data
OMC.4.6	Name of Alternate Coding System	LN	Test Case Fixed Data
OMC.4.7	Coding System Version ID	20130421	Changeable Data
OMC.4.8	Alternate Coding System Version ID	2.52	Changeable Data
OMC.5	Collection Event/Process Step		
OMC.5.1	Identifier	DRW	Changeable Data
OMC.5.2	Text	Collecting the specimen	Changeable Data
OMC.5.3	Name of Coding System	HL70938	Test Case Fixed Data
OMC.6	Communication Location		
OMC.6.1	Identifier	OBR-OBX	Test Case Fixed Data
OMC.6.2	Text	OBX segment following an OBR segment	Test Case Fixed Data
OMC.6.3	Name of Coding System	HL70939	Test Case Fixed Data
OMC.7	Answer Required	Y	Changeable Data
OMC.8	Hint/Help Text	Please provide in milliliter	Changeable Data
OMC.9	Type of Answer	NM	Changeable Data
OMC.12	Character Limit	12	Changeable Data
OMC.13	Number of Decimals	0	Changeable Data

OM4

Location	Data Element	Data	Categorization
OM4.1	Sequence Number - Test/Observation Master File	94	IG Fixed Data
OM4.3	Container Description	Sterile, plastic, leak proof container	Changeable Data
OM4.4	Container Volume	2000	Changeable Data
OM4.5	Container Units		
OM4.5.1	Identifier	mL	Changeable Data
OM4.5.2	Text	milliliter	Changeable Data
OM4.5.3	Name of Coding System	UCUM	Changeable Data
OM4.5.7	Coding System Version ID	1.8	Changeable Data
OM4.6	Specimen		
OM4.6.1	Identifier	122575003	Test Case Fixed Data
OM4.6.2	Text	Urine specimen	Changeable Data
OM4.6.3	Name of Coding System	SCT	Test Case Fixed Data
OM4.6.4	Alternate Identifier	24HrUR	Changeable Data
OM4.6.5	Alternate Text	24 hour urine	Changeable Data
OM4.6.6	Name of Alternate Coding System	99USL	Changeable Data
OM4.6.7	Coding System Version ID	201509-US Ed	Changeable Data
OM4.6.8	Alternate Coding System Version ID	2014	Changeable Data
OM4.6.9	Original Text	24 hour urine	Changeable Data
OM4.10	Normal Collection Volume		
OM4.10.1	Quantity	20	Changeable Data
OM4.10.2	Units		

Location	Data Element	Data	Categorization
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	4	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	Keep refrigerated	Changeable Data
OM4.15	Specimen Handling Code		
OM4.15.1	Identifier	REF	Changeable Data
OM4.15.2	Text	Refrigerated temperature	Changeable Data
OM4.15.3	Name of Coding System	HL70376	IG Fixed Data
OM4.15.7	Coding System Version ID	2.5.1	Changeable Data
OM4.16	Specimen Preference	P	Test Case 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	1203	Changeable Data
MFE.4.2	Text	Protein in 24 hour Urine	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	95	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	1203	Changeable Data
OM1.2.2	Text	Protein in 24 hour Urine	Changeable Data
OM1.2.3	Name of Coding System	99USL	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	99USL	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	21482-5	Test Case Fixed Data
OM1.7.2	Text	Protein [Mass/volume] in 24 hour Urine	Changeable Data
OM1.7.3	Name of Coding System	LN	Test Case Fixed Data
OM1.9	Preferred Report Name for the Observation	24 hour Urine Protein	Changeable Data
OM1.12	Orderability	N	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	Test Case Fixed Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling.	Changeable Data

OM1.48	Location	Service/Test/Observation Performance Schedule	Monday through Friday	Data	Changeable Data	Categorization
OM1.48		Exclusive Test	N			Changeable Data
OM1.49		Diagnostic Service Sector ID	LAB			Changeable Data
OM1.56		Observation Identifier associated with Producer's Service/Test/Observation ID				
OM1.56.1		Identifier	21482-5			Changeable Data
OM1.56.2		Text	Protein [Mass/volume] in 24 hour Urine			Changeable Data
OM1.56.3		Name of Coding System	LN			Test Case Fixed Data
OM1.56.4		Alternate Identifier	1203			Changeable Data
OM1.56.5		Alternate Text	Protein in 24 hour Urine			Changeable Data
OM1.56.6		Name of Alternate Coding System	99USL			Changeable Data
OM1.57		Expected Turn-Around Time				
OM1.57.1		Quantity	1			Changeable Data
OM1.57.2		Units				
OM1.57.2.2		Text	day			Changeable Data

OM4

Location	Data Element	Data	Categorization
OM4.1	Sequence Number - Test/Observation Master File	95	IG Fixed Data
OM4.3	Container Description	Sterile, plastic, leak proof container	Changeable Data
OM4.4	Container Volume	2000	Changeable Data
OM4.5	Container Units		
OM4.5.1	Identifier	mL	Changeable Data
OM4.5.2	Text	milliliter	Changeable Data
OM4.5.3	Name of Coding System	UCUM	Changeable Data
OM4.5.7	Coding System Version ID	1.8	Changeable Data
OM4.6	Specimen		
OM4.6.1	Identifier	122575003	Test Case Fixed Data
OM4.6.2	Text	Urine specimen	Changeable Data
OM4.6.3	Name of Coding System	SCT	Test Case Fixed Data
OM4.6.4	Alternate Identifier	24HrUR	Changeable Data
OM4.6.5	Alternate Text	24 hour urine	Changeable Data
OM4.6.6	Name of Alternate Coding System	99USL	Changeable Data
OM4.6.7	Coding System Version ID	201509-US Ed	Changeable Data
OM4.6.8	Alternate Coding System Version ID	2014	Changeable Data
OM4.6.9	Original Text	24 hour urine	Changeable Data
OM4.10	Normal Collection Volume		
OM4.10.1	Quantity	20	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	4	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	Keep refrigerated	Changeable Data
OM4.15	Specimen Handling Code		
OM4.15.1	Identifier	REF	Changeable Data
OM4.15.2	Text	Refrigerated temperature	Changeable Data
OM4.15.3	Name of Coding System	HL70376	IG Fixed Data

OM4.15.7	Coding System Version ID	2.5.1	Change Data
Location	Data Element	Data	Categorization
OM4.16	Specimen Preference	P	Test Case Fixed Data