Test Case Information

EDOS_2.0_1.1-M08_GU - M08_Update_deactivate	
Test Case ID	EDOS_2.0_1.1-M08_GU

MSH

Location	Data Element	Data	Categorization
MSH.1	**Field Separator**	|	IG Fixed Data
MSH.2	**Encoding Characters**	^~\&#	IG Fixed Data
MSH.3	**Sending Application**		
MSH.3.1	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_2.0_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**	UPD	Test Case Fixed Data
MFI.6	**Response Level Code**	NE	IG Fixed Data

MFE

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

MFE 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
OM1.9	**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
OM1.48	**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
OM1.52	**Replacement Producer's Service/Test/Observation ID**		
OM1.52.1	Identifier	815120	Changeable Data
OM1.52.2	Text	Erythrocyte sedimentation rate, Automated	Changeable Data
OM1.52.3	Name of Coding System	99USL	Changeable Data
OM1.52.7	Coding System Version ID	20130421	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
OM1.55	**Test Relationship Category**		
OM1.55.1	Identifier	CP	Changeable Data

Location	Data Element	Data	Categorization
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	Haematology	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
OM2.6[2].1.2	High Value	25	Changeable Data
OM2.6[2].2	Administrative Sex		

Location	Data Element	Data	Categorization
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

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	**Preferred Specimen/Attribute Sequence**	1.1	Test Case Fixed Data