Test Case Information

EDOS_2.2_1.1-M08_GU - M08_Update_revise	
Test Case ID	EDOS_2.2_1.1-M08_GU

MSH:

Data Element	Data	Categorization
		IG Fixed Data
	^~\&#</td><td>IG Fixed Data</td></tr><tr><td>Sending Application</td><td></td><td></td></tr><tr><td></td><td>NIST Test Lab APP</td><td>Configurable Data</td></tr><tr><td>Universal ID</td><td>2.16.840.1.113883.3.72.5.20</td><td>Configurable Data</td></tr><tr><td>Universal ID Type</td><td>ISO</td><td>IG Fixed Data</td></tr><tr><td>Sending Facility</td><td></td><td></td></tr><tr><td>Namespace ID</td><td>NIST Lab Facility</td><td>Configurable Data</td></tr><tr><td>Universal ID</td><td>2.16.840.1.113883.3.72.5.21</td><td>Configurable Data</td></tr><tr><td>Universal ID Type</td><td>ISO</td><td>IG Fixed Data</td></tr><tr><td>Receiving Facility</td><td></td><td></td></tr><tr><td>Namespace ID</td><td>NIST EHR Facility</td><td>Configurable Data</td></tr><tr><td>Universal ID</td><td>2.16.840.1.113883.3.72.5.23</td><td>Configurable Data</td></tr><tr><td>Universal ID Type</td><td>ISO</td><td>IG Fixed Data</td></tr><tr><td>Date/Time Of Message</td><td></td><td></td></tr><tr><td>Time</td><td>20130421113601-0700</td><td>System Generated</td></tr><tr><td>Message Type</td><td></td><td></td></tr><tr><td>Message Code</td><td>MFN</td><td>IG Fixed Data</td></tr><tr><td>Trigger Event</td><td>M08</td><td>IG Fixed Data</td></tr><tr><td>Message Structure</td><td>MFN_M08</td><td>IG Fixed Data</td></tr><tr><td>Message Control ID</td><td>EDOS_2.2_1.1-M08_GU</td><td>System Generated</td></tr><tr><td>Processing ID</td><td></td><td></td></tr><tr><td>Processing ID</td><td>Т</td><td>Changeable Data</td></tr><tr><td>VersionID</td><td></td><td></td></tr><tr><td>Version ID</td><td>2.5.1</td><td>IG Fixed Data</td></tr><tr><td>Accept Acknowledgment Type</td><td>AL</td><td>Changeable Data</td></tr><tr><td>Application Acknowledgment Type</td><td>NE</td><td>Changeable Data</td></tr><tr><td>Message Profile Identifier</td><td></td><td></td></tr><tr><td>Entity Identifier</td><td>EDOS_Common_Component</td><td>Test Case Fixed Data</td></tr><tr><td>Namespace ID</td><td>EDOS Base Profile</td><td>Changeable Data</td></tr><tr><td>Universal ID</td><td>2.16.840.1.113883.9.67</td><td>Test Case Fixed Data</td></tr><tr><td>Universal ID Type</td><td>ISO</td><td>IG Fixed Data</td></tr><tr><td>Message Profile Identifier</td><td></td><td></td></tr><tr><td>Entity Identifier</td><td>EDOS_GU_Component</td><td>Test Case Fixed Data</td></tr><tr><td>Namespace ID</td><td>EDOS GU Profile</td><td>Changeable Data</td></tr><tr><td>Universal ID</td><td>2.16.840.1.113883.9.68</td><td>Test Case Fixed Data</td></tr><tr><td>Universal ID Type</td><td>ISO</td><td>IG Fixed Data</td></tr><tr><td></td><td>Field Separator Encoding Characters Sending Application Namespace ID Universal ID Type Sending Facility Namespace ID Universal ID Type Receiving Facility Namespace ID Universal ID Type Receiving Facility Namespace ID Universal ID Type Receiving Facility Namespace ID Universal ID Type Date/Time Of Message Time Message Type Message Code Trigger Event Message Structure Message Structure Message Control ID Processing ID Processing ID Version ID Accept Acknowledgment Type Application Acknowledgment Type Message Profile Identifier Entity Identifier Namespace ID Universal ID Type Message Profile Identifier Entity Identifier</td><td> Encoding Characters</td></tr></tbody></table>	

MFI:

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

MFE:

Location	Data Element	Data	Categorization
MFE.1[1]	Record-Level Event Code	MUP	Test Case Fixed Data
MFE.3[1]	Effective Date/Time		
MFE.3[1].1	Time	20131219145310	System Generated
MFE.4[1]	Primary Key Value - MFE		
MFE.4[1].1	Identifier	1506	Changeable Data
MFE.4[1].2	Text	Penicillin	Changeable Data
MFE.4[1].3	Name of Coding System	99USI	Changeable Data
MFE.4[1].7	Coding System Version ID	20130421	Changeable Data
MFE.5[1]	Primary Key Value Type	CWE	IG Fixed Data

OM1:

	OM1 :	
Data Element	Data	Categorization
Sequence Number - Test/Observation Master File	1	IG Fixed Data
Producer's Service/Test/Observation ID		
Identifier	1506	Changeable Data
Text	Penicillin	Changeable Data
Name of Coding System	99USI	Changeable Data
Coding System Version ID	20130421	Changeable Data
Specimen Required	N	Changeable Data
Producer ID		
Identifier	05D0669071	Changeable Data
Text	Century Hospital Clinical Laboratory	Changeable Data
Name of Coding System	99USI	Changeable Data
Coding System Version ID	2013	Changeable Data
Other Service/Test/Observation IDs for the Observation		
Identifier	6932-8	Test Case Fixed Data
Text	Penicillin [Susceptibility] by Minimum inhibitory concentration (MIC)	Changeable Data
Name of Coding System	LN	Test Case Fixed Data
Preferred Report Name for the Observation	Penicillin MIC	Changeable Data
Orderability	Y	Test Case Fixed Data
Nature of Service/Test/Observation	A	IG Fixed Data
Factors that may Affect the Observation	Insufficient specimen, Improper labeling	Changeable Data
Service/Test/Observation Performance Schedule	Monday through Friday	Changeable Data
Exclusive Test	N	Changeable Data
Diagnostic Service Sector ID	LAB	Changeable Data
Observation Identifier associated with Producer's Service/Test/Observation ID		
Identifier	6932-8	Changeable Data
Text	Penicillin [Susceptibility] by Minimum inhibitory concentration (MIC)	Changeable Data
Name of Coding System	LN	Test Case Fixed Data
Alternate Identifier	1506	Changeable Data
Alternate Text	Penicillin	Changeable Data
Name of Alternate Coding System	99USI	Changeable Data
Expected Turn-Around Time		
Quantity	3	Changeable Data
Units		
Text	day	Changeable Data
	Master File Producer's Service/Test/Observation ID Identifier Text Name of Coding System Coding System Version ID Specimen Required Producer ID Identifier Text Name of Coding System Coding System Version ID Other Service/Test/Observation IDs for the Observation Identifier Text Name of Coding System Preferred Report Name for the Observation Orderability Nature of Service/Test/Observation Factors that may Affect the Observation Service/Test/Observation Performance Schedule Exclusive Test Diagnostic Service Sector ID Observation Identifier associated with Producer's Service/Test/Observation ID Identifier Text Name of Coding System Alternate Identifier Alternate Text Name of Alternate Coding System Expected Turn-Around Time Quantity Units	Data Element Sequence Number - Test/Observation 1

OM4:

Location	Data Element	Data	Categorization
OM4.1[1]	Sequence Number - Test/Observation Master File	1	IG Fixed Data
OM4.6[1]	Specimen		
OM4.6[1].1	Identifier	429951000124103	Test Case Fixed Data
OM4.6[1].2	Text	Bacterial isolate specimen	Changeable Data
OM4.6[1].3	Name of Coding System	SCT	Test Case Fixed Data
OM4.6[1].7	Coding System Version ID	20130331	Changeable Data
OM4.12[1]	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[1]	Specimen Handling Code		
OM4.15[1].1	Identifier	CAMB	Changeable Data
OM4.15[1].2	Text	Critical ambient temperature	Changeable Data
OM4.15[1].3	Name of Coding System	HL70376	IG Fixed Data