

Test Case Information

EDOS 2.2 1.1-M08-NG - M08 Update revise	
Test Case ID	EDOS_2.2_1.1-M08_NG

MSH :

Location	Data Element	Data	Categorization
MSH.1[1]	Field Separator		IG Fixed Data
MSH.2[1]	Encoding Characters	^~\&#	IG Fixed Data
MSH.3[1]	Sending Application		
MSH.3[1].1	Namespace ID	NIST Test Lab APP	Configurable Data
MSH.4[1]	Sending Facility		
MSH.4[1].1	Namespace ID	NIST Lab Facility	Configurable Data
MSH.6[1]	Receiving Facility		
MSH.6[1].1	Namespace ID	NIST EHR Facility	Configurable Data
MSH.7[1]	Date/Time Of Message		
MSH.7[1].1	Time	20130421113601-0700	System Generated
MSH.9[1]	Message Type		
MSH.9[1].1	Message Code	MFN	IG Fixed Data
MSH.9[1].2	Trigger Event	M08	IG Fixed Data
MSH.9[1].3	Message Structure	MFN_M08	IG Fixed Data
MSH.10[1]	Message Control ID	EDOS_2.2_1.1-M08-NG	System Generated
MSH.11[1]	Processing ID		
MSH.11[1].1	Processing ID	T	Changeable Data
MSH.12[1]	VersionID		
MSH.12[1].1	Version ID	2.5.1	IG Fixed Data
MSH.15[1]	Accept Acknowledgment Type	AL	Changeable Data
MSH.16[1]	Application Acknowledgment Type	NE	Changeable Data
MSH.21[1]	Message Profile Identifier		
MSH.21[1].1	Entity Identifier	EDOS_Common_Component	Test Case Fixed Data
MSH.21[1].2	Namespace ID	EDOS Base Profile	Changeable Data
MSH.21[1].3	Universal ID	2.16.840.1.113883.9.67	Test Case Fixed Data
MSH.21[1].4	Universal ID Type	ISO	IG Fixed Data
MSH.21[2]	Message Profile Identifier		
MSH.21[2].1	Entity Identifier	EDOS_NG_Component	Test Case Fixed Data
MSH.21[2].2	Namespace ID	EDOS NG Profile	Changeable Data
MSH.21[2].3	Universal ID	2.16.840.1.113883.9.69	Test Case Fixed Data
MSH.21[2].4	Universal ID Type	ISO	IG Fixed Data

MFI :

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

MFE :

Location	Data Element	Data	Categorization
MFE.1[1]	Record-Level Event Code	MUP	Test Case Fixed Data
MFE.3[1]	Effective Date/Time		
MFE.3[1].1	Time	20131219145310	System Generated
MFE.4[1]	Primary Key Value - MFE		
MFE.4[1].1	Identifier	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 :

Location	Data Element	Data	Categorization
OM1.1[1]	Sequence Number - Test/Observation Master File	1	IG Fixed Data
OM1.2[1]	Producer's Service/Test/Observation ID		
OM1.2[1].1	Identifier	1506	Changeable Data
OM1.2[1].2	Text	Penicillin	Changeable Data
OM1.2[1].3	Name of Coding System	99USI	Changeable Data
OM1.2[1].7	Coding System Version ID	20130421	Changeable Data
OM1.4[1]	Specimen Required	N	Changeable Data
OM1.5[1]	Producer ID		
OM1.5[1].1	Identifier	05D0669071	Changeable Data
OM1.5[1].2	Text	Century Hospital Clinical Laboratory	Changeable Data
OM1.5[1].3	Name of Coding System	99USI	Changeable Data
OM1.5[1].7	Coding System Version ID	2013	Changeable Data
OM1.7[1]	Other Service/Test/Observation IDs for the Observation		
OM1.7[1].1	Identifier	6932-8	Test Case Fixed Data
OM1.7[1].2	Text	Penicillin [Susceptibility] by Minimum inhibitory concentration (MIC)	Changeable Data
OM1.7[1].3	Name of Coding System	LN	Test Case Fixed Data
OM1.9[1]	Preferred Report Name for the Observation	Penicillin MIC	Changeable Data
OM1.12[1]	Orderability	Y	Test Case Fixed Data
OM1.18[1]	Nature of Service/Test/Observation	A	IG Fixed Data
OM1.39[1]	Factors that may Affect the Observation	Insufficient specimen, Improper labeling	Changeable Data
OM1.40[1]	Service/Test/Observation Performance Schedule	Monday through Friday	Changeable Data
OM1.48[1]	Exclusive Test	N	Changeable Data
OM1.49[1]	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56[1]	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56[1].1	Identifier	6932-8	Changeable Data
OM1.56[1].2	Text	Penicillin [Susceptibility] by Minimum inhibitory concentration (MIC)	Changeable Data
OM1.56[1].3	Name of Coding System	LN	Test Case Fixed Data
OM1.56[1].4	Alternate Identifier	1506	Changeable Data
OM1.56[1].5	Alternate Text	Penicillin	Changeable Data
OM1.56[1].6	Name of Alternate Coding System	99USI	Changeable Data
OM1.57[1]	Expected Turn-Around Time		
OM1.57[1].1	Quantity	3	Changeable Data
OM1.57[1].2	Units		
OM1.57[1].2.2	Text	day	Changeable Data

## OM4 :

Location	Data Element	Data	Categorization
OM4.1[1]	Sequence Number - Test/Observation Master File	1	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