

Test Case Information

EDOS 2.1 1.1-M08_GU - M08_Update add	
Test Case ID	EDOS_2.1_1.1-M08_GU

MSH :

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

## MFI :

Location	Data Element	Data	Categorization
<b>MFI.1[1]</b>	<b>Master File Identifier</b>		
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
<b>MFI.3[1]</b>	<b>File-Level Event Code</b>	UPD	Test Case Fixed Data
<b>MFI.6[1]</b>	<b>Response Level Code</b>	NE	IG Fixed Data

## MFE :

Location	Data Element	Data	Categorization
<b>MFE.1[1]</b>	<b>Record-Level Event Code</b>	MAD	Test Case Fixed Data
<b>MFE.3[1]</b>	<b>Effective Date/Time</b>		
MFE.3[1].1	Time	20131219145310	System Generated
<b>MFE.4[1]</b>	<b>Primary Key Value - MFE</b>		
MFE.4[1].1	Identifier	1101	Changeable Data
MFE.4[1].2	Text	Stool culture	Changeable Data
MFE.4[1].3	Name of Coding System	99USI	Changeable Data
MFE.4[1].7	Coding System Version ID	20130421	Changeable Data
<b>MFE.5[1]</b>	<b>Primary Key Value Type</b>	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	1101	Changeable Data
OM1.2[1].2	Text	Stool culture	Changeable Data
OM1.2[1].3	Name of Coding System	99USI	Changeable Data
OM1.2[1].7	Coding System Version ID	20130421	Changeable Data
OM1.4[1]	Specimen Required	Y	Changeable Data
OM1.5[1]	Producer ID		
OM1.5[1].1	Identifier	05D0669071	Changeable Data
OM1.5[1].2	Text	Century Hospital Clinical Laboratory	Changeable Data
OM1.5[1].3	Name of Coding System	99USI	Changeable Data
OM1.5[1].7	Coding System Version ID	2013	Changeable Data
OM1.7[1]	Other Service/Test/Observation IDs for the Observation		
OM1.7[1].1	Identifier	625-4	Test Case Fixed Data
OM1.7[1].2	Text	Bacteria identified in Stool by Culture	Changeable Data
OM1.7[1].3	Name of Coding System	LN	Test Case Fixed Data
OM1.9[1]	Preferred Report Name for the Observation	Stool Culture	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, delivery over 72 hours	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	625-4	Changeable Data
OM1.56[1].2	Text	Bacteria identified in Stool by Culture	Changeable Data
OM1.56[1].3	Name of Coding System	LN	Test Case Fixed Data
OM1.56[1].4	Alternate Identifier	1101	Changeable Data
OM1.56[1].5	Alternate Text	Stool culture	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

## OM3 :

Location	Data Element	Data	Categorization
OM3.1[1]	Sequence Number - Test/Observation Master File	1	IG Fixed Data
OM3.4[1]	Normal Text/Codes for Categorical Observations		
OM3.4[1].1	Identifier	260385009	Test Case Fixed Data
OM3.4[1].2	Text	Negative (qualifier value)	Configurable Data
OM3.4[1].3	Name of Coding System	SCT	Test Case Fixed Data
OM3.4[1].7	Coding System Version ID	20130731	Changeable Data
OM3.5[1]	Abnormal Text/Codes for Categorical Observations		
OM3.5[1].1	Identifier	85729005	Test Case Fixed Data
OM3.5[1].2	Text	Shigella flexneri	Configurable Data
OM3.5[1].3	Name of Coding System	SCT	Test Case Fixed Data
OM3.5[1].7	Coding System Version ID	20130731	Changeable Data
OM3.5[2]	Abnormal Text/Codes for Categorical Observations		
OM3.5[2].1	Identifier	398567006	Test Case Fixed Data
OM3.5[2].2	Text	Salmonella I, group O:4	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
OM3.5[3]	Abnormal Text/Codes for Categorical Observations		
OM3.5[3].1	Identifier	103429008	Test Case Fixed Data
OM3.5[3].2	Text	Enterohemorrhagic Escherichia coli, serotype O157:H7	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
OM3.7[1]	Value Type	CWE	Test Case Fixed Data

## OM4 :

Location	Data Element	Data	Categorization
OM4.1[1]	Sequence Number - Test/Observation Master File	1.1	IG Fixed Data
OM4.3[1]	Container Description	Enteric Pathogen Transport System - Cary Blair	Changeable Data
OM4.4[1]	Container Volume	15.0	Changeable Data
OM4.5[1]	Container Units		
OM4.5[1].1	Identifier	mL	Changeable Data
OM4.5[1].2	Text	mililiter	Changeable Data
OM4.5[1].3	Name of Coding System	UCUM	Changeable Data
OM4.5[1].7	Coding System Version ID	1.8	Changeable Data
OM4.6[1]	Specimen		
OM4.6[1].1	Identifier	119339001	Test Case Fixed Data
OM4.6[1].2	Text	Stool specimen	Changeable Data
OM4.6[1].3	Name of Coding System	SCT	Test Case Fixed Data
OM4.6[1].7	Coding System Version ID	20130131	Changeable Data
OM4.7[1]	Additive		
OM4.7[1].1	Identifier	CARY	Changeable Data
OM4.7[1].2	Text	Cary Blair Medium	Changeable Data
OM4.7[1].3	Name of Coding System	HL70371	Changeable Data
OM4.10[1]	Normal Collection Volume		
OM4.10[1].1	Quantity	10	Changeable Data
OM4.10[1].2	Units		
OM4.10[1].2.1	Identifier	mL	Changeable Data
OM4.10[1].2.2	Text	mililiter	Changeable Data
OM4.10[1].2.3	Name of Coding System	UCUM	IG Fixed Data
OM4.10[1].2.7	Coding System Version ID	1.8	Changeable Data
OM4.11[1]	Minimum Collection Volume		
OM4.11[1].1	Quantity	5	Changeable Data
OM4.11[1].2	Units		
OM4.11[1].2.1	Identifier	mL	Changeable Data
OM4.11[1].2.2	Text	mililiter	Changeable Data
OM4.11[1].2.3	Name of Coding System	UCUM	IG Fixed Data
OM4.11[1].2.7	Coding System Version ID	1.8	Changeable Data
OM4.15[1]	Specimen Handling Code		
OM4.15[1].1	Identifier	REF	Changeable Data
OM4.15[1].2	Text	Refrigerated	Changeable Data
OM4.15[1].3	Name of Coding System	HL70376	IG Fixed Data
OM4.16[1]	Specimen Preference	P	Test Case Fixed Data

## OM4 :

Location	Data Element	Data	Categorization
OM4.1[1]	Sequence Number - Test/Observation Master File	1.2	IG Fixed Data
OM4.3[1]	Container Description	Enteric Pathogen Transport System - Para Pak C and S	Changeable Data
OM4.3[2]	Container Description	Enteric Pathogen Transport System - buffered glycerol saline	Changeable Data
OM4.4[1]	Container Volume	15.0	Changeable Data
OM4.4[2]	Container Volume	15.0	Changeable Data
OM4.5[1]	Container Units		
OM4.5[1].1	Identifier	mL	Changeable Data
OM4.5[1].2	Text	mililiter	Changeable Data
OM4.5[1].3	Name of Coding System	UCUM	Changeable Data
OM4.5[1].7	Coding System Version ID	1.8	Changeable Data
OM4.5[2]	Container Units		
OM4.5[2].1	Identifier	mL	Changeable Data
OM4.5[2].2	Text	mililiter	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[1]	Specimen		
OM4.6[1].1	Identifier	119339001	Test Case Fixed Data
OM4.6[1].2	Text	Stool specimen	Changeable Data
OM4.6[1].3	Name of Coding System	SCT	Test Case Fixed Data
OM4.6[1].7	Coding System Version ID	20130131	Changeable Data
OM4.10[1]	Normal Collection Volume		
OM4.10[1].1	Quantity	10	Changeable Data
OM4.10[1].2	Units		
OM4.10[1].2.1	Identifier	mL	Changeable Data
OM4.10[1].2.2	Text	mililiter	Changeable Data
OM4.10[1].2.3	Name of Coding System	UCUM	IG Fixed Data
OM4.10[1].2.7	Coding System Version ID	1.8	Changeable Data
OM4.11[1]	Minimum Collection Volume		
OM4.11[1].1	Quantity	5	Changeable Data
OM4.11[1].2	Units		
OM4.11[1].2.1	Identifier	mL	Changeable Data
OM4.11[1].2.2	Text	mililiter	Changeable Data
OM4.11[1].2.3	Name of Coding System	UCUM	IG Fixed Data
OM4.11[1].2.7	Coding System Version ID	1.8	Changeable Data
OM4.15[1]	Specimen Handling Code		
OM4.15[1].1	Identifier	REF	Changeable Data
OM4.15[1].2	Text	Refrigerated	Changeable Data
OM4.15[1].3	Name of Coding System	HL70376	IG Fixed Data
OM4.16[1]	Specimen Preference	A	Test Case Fixed Data
OM4.17[1]	Preferred Specimen/Attribute Sequence	1.1	Test Case Fixed Data

## MFE :

Location	Data Element	Data	Categorization
MFE.1[1]	Record-Level Event Code	MAD	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	1102	Changeable Data
MFE.4[1].2	Text	Colony Count	Changeable Data
MFE.4[1].3	Name of Coding System	99USI	Changeable Data
MFE.4[1].7	Coding System Version ID	20130421	Changeable Data
MFE.5[1]	Primary Key Value Type	CWE	IG Fixed Data

## OM1 :

Location	Data Element	Data	Categorization
OM1.1[1]	Sequence Number - Test/Observation Master File	2	IG Fixed Data
OM1.2[1]	Producer's Service/Test/Observation ID		
OM1.2[1].1	Identifier	1102	Changeable Data
OM1.2[1].2	Text	Colony Count	Changeable Data
OM1.2[1].3	Name of Coding System	99USI	Changeable Data
OM1.2[1].7	Coding System Version ID	20130421	Changeable Data
OM1.4[1]	Specimen Required	Y	Changeable Data
OM1.5[1]	Producer ID		
OM1.5[1].1	Identifier	05D0669071	Changeable Data
OM1.5[1].2	Text	Century Hospital Clinical Laboratory	Changeable Data
OM1.5[1].3	Name of Coding System	99USI	Changeable Data
OM1.5[1].7	Coding System Version ID	2013	Changeable Data
OM1.7[1]	Other Service/Test/Observation IDs for the Observation		
OM1.7[1].1	Identifier	564-5	Test Case Fixed Data
OM1.7[1].2	Text	COLONY COUNT	Changeable Data
OM1.7[1].3	Name of Coding System	LN	Test Case Fixed Data
OM1.9[1]	Preferred Report Name for the Observation	Colony Count	Changeable Data
OM1.12[1]	Orderability	N	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	564-5	Changeable Data
OM1.56[1].2	Text	COLONY COUNT	Changeable Data
OM1.56[1].3	Name of Coding System	LN	Test Case Fixed Data
OM1.56[1].4	Alternate Identifier	1102	Changeable Data
OM1.56[1].5	Alternate Text	Colony Count	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

MFE :

Location	Data Element	Data	Categorization
MFE.1[1]	Record-Level Event Code	MAD	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	1501	Changeable Data
MFE.4[1].2	Text	Ciprofloxacin	Changeable Data
MFE.4[1].3	Name of Coding System	99USI	Changeable Data
MFE.4[1].7	Coding System Version ID	20130421	Changeable Data
MFE.5[1]	Primary Key Value Type	CWE	IG Fixed Data



## OM1 :

Location	Data Element	Data	Categorization
OM1.1[1]	Sequence Number - Test/Observation Master File	3	IG Fixed Data
OM1.2[1]	Producer's Service/Test/Observation ID		
OM1.2[1].1	Identifier	1501	Changeable Data
OM1.2[1].2	Text	Ciprofloxacin	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	185-9	Test Case Fixed Data
OM1.7[1].2	Text	Ciprofloxacin [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	Ciprofloxacin MIC	Changeable Data
OM1.12[1]	Orderability	N	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	185-9	Changeable Data
OM1.56[1].2	Text	Ciprofloxacin [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	1501	Changeable Data
OM1.56[1].5	Alternate Text	Ciprofloxacin	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

MFE :

Location	Data Element	Data	Categorization
MFE.1[1]	Record-Level Event Code	MAD	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	1502	Changeable Data
MFE.4[1].2	Text	Gentamicin	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	4	IG Fixed Data
OM1.2[1]	Producer's Service/Test/Observation ID		
OM1.2[1].1	Identifier	1502	Changeable Data
OM1.2[1].2	Text	Gentamicin	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	267-5	Test Case Fixed Data
OM1.7[1].2	Text	Gentamicin [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	Gentamicin MIC	Changeable Data
OM1.12[1]	Orderability	N	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	267-5	Changeable Data
OM1.56[1].2	Text	Gentamicin [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	1502	Changeable Data
OM1.56[1].5	Alternate Text	Gentamicin	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

MFE :

Location	Data Element	Data	Categorization
MFE.1[1]	Record-Level Event Code	MAD	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	1503	Changeable Data
MFE.4[1].2	Text	Ampicillin	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	5	IG Fixed Data
OM1.2[1]	Producer's Service/Test/Observation ID		
OM1.2[1].1	Identifier	1503	Changeable Data
OM1.2[1].2	Text	Ampicillin	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	28-1	Changeable Data
OM1.7[1].2	Text	Ampicillin [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	Ampicillin MIC	Changeable Data
OM1.12[1]	Orderability	N	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	28-1	Changeable Data
OM1.56[1].2	Text	Ampicillin [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	1503	Changeable Data
OM1.56[1].5	Alternate Text	Ampicillin	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

MFE :

Location	Data Element	Data	Categorization
MFE.1[1]	Record-Level Event Code	MAD	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	1504	Changeable Data
MFE.4[1].2	Text	Amoxicillin+Clavulanate	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	6	IG Fixed Data
OM1.2[1]	Producer's Service/Test/Observation ID		
OM1.2[1].1	Identifier	1504	Changeable Data
OM1.2[1].2	Text	Amoxicillin+Clavulanate	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	20-8	Test Case Fixed Data
OM1.7[1].2	Text	Amoxicillin+Clavulanate [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	Amoxicillin+Clavulanate	Changeable Data
OM1.12[1]	Orderability	N	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	20-8	Changeable Data
OM1.56[1].2	Text	Amoxicillin+Clavulanate [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	1504	Changeable Data
OM1.56[1].5	Alternate Text	Amoxicillin+Clavulanate	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

MFE :

Location	Data Element	Data	Categorization
MFE.1[1]	Record-Level Event Code	MAD	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	1505	Changeable Data
MFE.4[1].2	Text	Trimethoprim-sulfamethoxazole	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	7	IG Fixed Data
OM1.2[1]	Producer's Service/Test/Observation ID		
OM1.2[1].1	Identifier	1505	Changeable Data
OM1.2[1].2	Text	Trimethoprim-sulfamethoxazole	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	516-5	Test Case Fixed Data
OM1.7[1].2	Text	Trimethoprim+Sulfamethoxazole [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	Trimethoprim-sulfamethoxazole MIC	Changeable Data
OM1.12[1]	Orderability	N	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	516-5	Changeable Data
OM1.56[1].2	Text	Trimethoprim+Sulfamethoxazole [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	1505	Changeable Data
OM1.56[1].5	Alternate Text	Trimethoprim-sulfamethoxazole	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