Test Case Information EDOS_2.1_1.1-M08_GU - M08_Update_add EDOS_2.1_1.1-M08_GU **Test Case ID**

MSH:

Location	Data Element	MSH: Data	Categorization
MSH.1	Field Separator		IG Fixed Data
MSH.2	Encoding Characters	^~\&#</td><td>IG Fixed Data</td></tr><tr><td>MSH.3</td><td>Sending Application</td><td></td><td></td></tr><tr><td>MSH.3.1</td><td>Namespace ID</td><td>NIST Test Lab APP</td><td>Configurable Data</td></tr><tr><td>MSH.3.2</td><td>Universal ID</td><td>2.16.840.1.113883.3.72.5.20</td><td>Configurable Data</td></tr><tr><td>MSH.3.3</td><td>Universal ID Type</td><td>ISO</td><td>IG Fixed Data</td></tr><tr><td>MSH.4</td><td>Sending Facility</td><td></td><td></td></tr><tr><td>MSH.4.1</td><td>Namespace ID</td><td>NIST Lab Facility</td><td>Configurable Data</td></tr><tr><td>MSH.4.2</td><td>Universal ID</td><td>2.16.840.1.113883.3.72.5.21</td><td>Configurable Data</td></tr><tr><td>MSH.4.3</td><td>Universal ID Type</td><td>ISO</td><td>IG Fixed Data</td></tr><tr><td>MSH.6</td><td>Receiving Facility</td><td></td><td></td></tr><tr><td>MSH.6.1</td><td>Namespace ID</td><td>NIST EHR Facility</td><td>Configurable Data</td></tr><tr><td>MSH.6.2</td><td>Universal ID</td><td>2.16.840.1.113883.3.72.5.23</td><td>Configurable Data</td></tr><tr><td>MSH.6.3</td><td>Universal ID Type</td><td>ISO</td><td>IG Fixed Data</td></tr><tr><td>MSH.7</td><td>Date/Time Of Message</td><td></td><td></td></tr><tr><td>MSH.7.1</td><td>Time</td><td>20130421113601-0700</td><td>System Generated</td></tr><tr><td>MSH.9</td><td>Message Type</td><td></td><td></td></tr><tr><td>MSH.9.1</td><td>Message Code</td><td>MFN</td><td>IG Fixed Data</td></tr><tr><td>MSH.9.2</td><td>Trigger Event</td><td>M08</td><td>IG Fixed Data</td></tr><tr><td>MSH.9.3</td><td>Message Structure</td><td>MFN_M08</td><td>IG Fixed Data</td></tr><tr><td>MSH.10</td><td>Message Control ID</td><td>EDOS_2.1_1.1-M08_GU</td><td>System Generated</td></tr><tr><td>MSH.11</td><td>Processing ID</td><td></td><td></td></tr><tr><td>MSH.11.1</td><td>Processing ID</td><td>T</td><td>Changeable Data</td></tr><tr><td>MSH.12</td><td>VersionID</td><td></td><td></td></tr><tr><td>MSH.12.1</td><td>Version ID</td><td>2.5.1</td><td>IG Fixed Data</td></tr><tr><td>MSH.15</td><td>Accept Acknowledgment Type</td><td>AL</td><td>Changeable Data</td></tr><tr><td>MSH.16</td><td>Application Acknowledgment Type</td><td>NE</td><td>Changeable Data</td></tr><tr><td>MSH.21[1]</td><td>Message Profile Identifier</td><td></td><td></td></tr><tr><td>MSH.21[1].1</td><td>Entity Identifier</td><td>EDOS_Common_Component</td><td>Test Case Fixed Data</td></tr><tr><td>MSH.21[1].2</td><td>Namespace ID</td><td>EDOS Base Profile</td><td>Changeable Data</td></tr><tr><td>MSH.21[1].3</td><td>Universal ID</td><td>2.16.840.1.113883.9.67</td><td>Test Case Fixed Data</td></tr><tr><td>MSH.21[1].4</td><td>Universal ID Type</td><td>ISO</td><td>IG Fixed Data</td></tr><tr><td>MSH.21[2]</td><td>Message Profile Identifier</td><td></td><td></td></tr><tr><td>MSH.21[2].1</td><td>Entity Identifier</td><td>EDOS_GU_Component</td><td>Test Case Fixed Data</td></tr><tr><td>MSH.21[2].2</td><td>Namespace ID</td><td>EDOS GU Profile</td><td>Changeable Data</td></tr><tr><td>MSH.21[2].3</td><td>Universal ID</td><td>2.16.840.1.113883.9.68</td><td>Test Case Fixed Data</td></tr><tr><td>MSH.21[2].4</td><td>Universal ID Type</td><td>ISO</td><td>IG Fixed Data</td></tr><tr><td></td><td></td><td></td><td></td></tr></tbody></table>	

MFI:

Location	Data Element	Data	Categorization
MFI.1	Master File Identifier		
MFI.1.1	Identifier	OMA	IG Fixed Data
MFI.1.2	Text	Numerical 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

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	1101	Changeable Data
MFE.4.2	Text	Stool culture	Changeable Data
MFE.4.3	Name of Coding System	99USI	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

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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	1101	Changeable Data
OM1.2.2	Text	Stool culture	Changeable Data
OM1.2.3	Name of Coding System	99USI	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	99USI	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	625-4	Test Case Fixed Data
OM1.7.2	Text	Bacteria identified in Stool by Culture	Changeable Data
OM1.7.3	Name of Coding System	LN	Test Case Fixed Data
OM1.9	Preferred Report Name for the Observation	Stool Culture	Changeable Data
OM1.12	Orderability	Y	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	IG Fixed Data
OM1.39	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	Exclusive Test	N	Changeable Data
OM1.49	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		

OM3:

Location	Data Element	Data	Categorization
ОМ3.1	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	Value Type	CWE	Test Case Fixed Data

OM4:

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Location	Data Element	Data	Categorization
OM4.1	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	Specimen		
OM4.6.1	Identifier	119339001	Test Case Fixed Data
OM4.6.2	Text	Stool specimen	Changeable Data
OM4.6.3	Name of Coding System	SCT	Test Case Fixed Data
OM4.6.7	Coding System Version ID	20130131	Changeable Data
OM4.7	Additive		
OM4.7.1	Identifier	CARY	Changeable Data
OM4.7.2	Text	Cary Blair Medium	Changeable Data
OM4.7.3	Name of Coding System	HL70371	Changeable Data
OM4.10	Normal Collection Volume		
OM4.10.1	Quantity	10	Changeable Data
OM4.10.2	Units		
OM4.10.2.1	Identifier	mL	Changeable Data
OM4.10.2.2	Text	mililiter	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	5	Changeable Data
OM4.11.2	Units		
OM4.11.2.1	Identifier	mL	Changeable Data
OM4.11.2.2	Text	mililiter	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
OM4.15[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	Specimen Preference	P	Test Case Fixed Data

OM4:

OM4 :				
Location	Data Element	Data	Categorization	
OM4.1	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	Specimen			
OM4.6.1	Identifier	119339001	Test Case Fixed Data	
OM4.6.2	Text	Stool specimen	Changeable Data	
OM4.6.3	Name of Coding System	SCT	Test Case Fixed Data	
OM4.6.7	Coding System Version ID	20130131	Changeable Data	
OM4.10	Normal Collection Volume			
OM4.10.1	Quantity	10	Changeable Data	
OM4.10.2	Units			
OM4.10.2.1	Identifier	mL	Changeable Data	
OM4.10.2.2	Text	mililiter	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	5	Changeable Data	
OM4.11.2	Units			
OM4.11.2.1	Identifier	mL	Changeable Data	
OM4.11.2.2	Text	mililiter	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	
OM4.15[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	Specimen Preference	A	Test Case Fixed Data	
OM4.17	Preferred Specimen/Attribute Sequence	1.1	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	1102	Changeable Data
MFE.4.2	Text	Colony Count	Changeable Data
MFE.4.3	Name of Coding System	99USI	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
ОМ1.1	Sequence Number - Test/Observation Master File	2	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	1102	Changeable Data
OM1.2.2	Text	Colony Count	Changeable Data
OM1.2.3	Name of Coding System	99USI	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	99USI	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	564-5	Test Case Fixed Data
OM1.7.2	Text	COLONY COUNT	Changeable Data
OM1.7.3	Name of Coding System	LN	Test Case Fixed Data
OM1.9	Preferred Report Name for the Observation	Colony Count	Changeable Data
OM1.12	Orderability	N	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	IG Fixed Data
OM1.39	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	Exclusive Test	N	Changeable Data
OM1.49	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

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	1501	Changeable Data
MFE.4.2	Text	Ciprofloxacin	Changeable Data
MFE.4.3	Name of Coding System	99USI	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

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Master File	Location	Data Element	D ata	Categorization
OMI.2.1 Identifier 1501 Changeable Data OMI.2.2 Text Ciprofloxacin Changeable Data OMI.2.3 Name of Coding System 99USI Changeable Data OMI.2.7 Coding System Version ID 20130421 Changeable Data OMI.4 Specimen Required N Changeable Data OMI.5.1 Identifier 05D0669071 Changeable Data OMI.5.2 Text Century Rospital Clinical Laboratory Changeable Data OMI.5.3 Name of Coding System 99USI Changeable Data OMI.5.7 Coding System Version ID 2013 Changeable Data OMI.7.1 Identifier 185-9 Test Case Fixed Data OMI.7.2 Text Ciprofloxacin [Susceptibility] by Minimum inhibitory concentration (MIC) Changeable Data OMI.9 Preferred Report Name for the Observation Ciprofloxacin MIC Changeable Data OMI.13 Nature of Service/Test/Observation N Test Case Fixed Data OMI.14 Orderability N Test Case Fixed Data OMI.18	OM1.1		3	IG Fixed Data
OMI.2.2 Text	OM1.2	Producer's Service/Test/Observation ID		
Name of Coding System	OM1.2.1	Identifier	1501	Changeable Data
OM1.2.7 Coding System Version ID 20130421 Changeable Data OM1.4 Specimen Required N Changeable Data OM1.5.1 Identifier 05D0669071 Changeable Data OM1.5.2 Text Century Hospital Clinical Laboratory Changeable Data OM1.5.3 Name of Coding System 99US1 Changeable Data OM1.5.3 Name of Coding System Version ID 2013 Changeable Data OM1.7.1 Identifier 185-9 Test Case Fixed Data OM1.7.2 Text Ciprofloxacin [Susceptibility] by Minimum inhibitory concentration (MIC) Changeable Data OM1.7.3 Name of Coding System LN Test Case Fixed Data OM1.9 Preferred Report Name for the Observation Observation Ciprofloxacin MIC Changeable Data OM1.18 Nature of Service/Test/Observation N Test Case Fixed Data OM1.18 Service/Test/Observation Performance Schedule Monday through Friday Changeable Data OM1.40[1] Service/Test/Observation Performance Schedule Monday through Friday Changeable Data OM1.56[1]	OM1.2.2	Text	Ciprofloxacin	Changeable Data
OMI.4 Specimen Required N Changeable Data OMI.5 Producer ID Conductor OMI.5.1 Identifier 05D0669071 Changeable Data OMI.5.2 Text Century Hospital Clinical Laboratory Changeable Data OMI.5.3 Name of Coding System 99USI Changeable Data OMI.5.7 Coding System Version ID 2013 Changeable Data OMI.7.1 Identifier 185-9 Test Case Fixed Data OMI.7.2 Text Cprofloxacin [Susceptibility] by Minimum inhibitory concentration (MIC) Changeable Data OMI.9 Preferred Report Name for the Observation Ciprofloxacin MIC Changeable Data OMI.12 Orderability N Test Case Fixed Data OMI.13 Nature of Service/Test/Observation A Insufficient specimen, Improper labeling Changeable Data OMI.39 Factors that may Affect the Observation A Insufficient specimen, Improper labeling Changeable Data OMI.40[1] Service/Test/Observation Performance Schedule N Changeable Data OMI.56[1] Observa	OM1.2.3	Name of Coding System	99USI	Changeable Data
OM1.5 Producer ID Changeable Data OM1.5.1 Identifier 05D0669071 Changeable Data OM1.5.2 Text Century Hospital Clinical Laboratory Changeable Data OM1.5.3 Name of Coding System 99USI Changeable Data OM1.5.7 Coding System Version ID 2013 Changeable Data OM1.7.1 Identifier 185-9 Text Case Fixed Data OM1.7.2 Text Ciprofloxacin [Susceptibility] by Minimum inhibitory concentration (MIC) Changeable Data OM1.7.3 Name of Coding System LN Text Case Fixed Data OM1.9 Preferred Report Name for the Observation Ciprofloxacin MIC Changeable Data OM1.12 Orderability N Text Case Fixed Data OM1.18 Nature of Service/Test/Observation A IG Fixed Data OM1.19 Service/Test/Observation Performance Schedule Monday through Friday Changeable Data OM1.40[1] Service/Test/Observation Performance Schedule N Changeable Data OM1.56[1] Observation Identifier associated with Producer's Service/Test/Observation ID <td>OM1.2.7</td> <td>Coding System Version ID</td> <td>20130421</td> <td>Changeable Data</td>	OM1.2.7	Coding System Version ID	20130421	Changeable Data
OMI.5.1 Identifier 05D0669071 Changeable Data OMI.5.2 Text Century Hospital Clinical Laboratory Changeable Data OMI.5.3 Name of Coding System 99USI Changeable Data OMI.5.7 Coding System Version ID 2013 Changeable Data OMI.7.7 Other Service/Test/Observation IDs for the Observation Commodified of the Observation Text Ciprofloxacin [Susceptibility] by Minimum inhibitory concentration (MIC) Changeable Data OMI.7.2 Text Ciprofloxacin [Susceptibility] by Minimum inhibitory concentration (MIC) Changeable Data OMI.9 Preferred Report Name for the Observation Ciprofloxacin MIC Changeable Data OMI.1.2 Orderability N Text Case Fixed Data OMI.1.3 Nature of Service/Test/Observation A IG Fixed Data OMI.1.3 Pactors that may Affect the Observation Insufficient specimen, Improper labeling Changeable Data OMI.40[1] Service/Test/Observation Performance Schedule N Changeable Data OMI.50[1] Diagnostic Service Sector ID N Changeable Data OMI.50[1] Identi	OM1.4	Specimen Required	N	Changeable Data
OMI.5.2 Text Coding System 99USI Changeable Data OMI.5.7 Coding System 99USI Changeable Data OMI.5.7 Coding System Version ID 2013 Changeable Data OMI.7.1 Identifier 185-9 Test Case Fixed Data OMI.7.2 Text Ciprofloxacin [Susceptibility] by Minimum inhibitory concentration (MIC) OMI.7.3 Name of Coding System LN Test Case Fixed Data OMI.9 Preferred Report Name for the Observation OMI.18 Nature of Service/Test/Observation ID A Insufficient specimen, Improper labeling Changeable Data OMI.18 Nature of Service/Test/Observation ID Insufficient specimen, Improper labeling Changeable Data OMI.48 Exclusive Test N Monday through Friday Changeable Data OMI.49 Diagnostic Service Sector ID LAB Changeable Data OMI.56[1]. Text Ciprofloxacin [Susceptibility] by Minimum inhibitory concentration (MIC) OMI.56[1]. Text Case Fixed Data OMI.56[1]. Name of Coding System LN Changeable Data OMI.56[1]. Text Case Fixed Data OMI.56[1]. Text Case Fixed Data OMI.56[1]. Alternate Identifier Insufficient specimen, Improper labeling Changeable Data OMI.56[1]. Text Changeable Data OMI.56[1]. Alternate Identifier Insufficient Specimen, Improper labeling Changeable Data OMI.56[1]. Alternate Identifier Insufficient Specimen, Improper labeling Changeable Data OMI.56[1]. Alternate Identifier Insufficient Specimen, Improper labeling Changeable Data OMI.56[1]. Alternate Identifier Insufficient Specimen, Improper labeling Changeable Data OMI.56[1]. Alternate Identifier Insufficient Specimen, Improper labeling Changeable Data OMI.56[1]. Alternate Identifier Insufficient Specimen, Improper labeling Changeable Data OMI.56[1]. Alternate Identifier Insufficient Specimen, Improper labeling Changeable Data OMI.56[1]. Alternate Identifier Insufficient Specimen, Improper labeling Changeable Data OMI.56[1]. Changeable Data OMI.56[1]. Alternate Identifier Insufficient Specimen, Improper labeling Changeable Data OMI.56[1]. Changeable Data OMI.56[1]. Changeable Data OMI.56[1]. Changeable Data OMI.56[1]. Specied Turn-Around Time OMI.57[1]. Expected Turn-Around Time O	OM1.5	Producer ID		
OMI.5.3 Name of Coding System 99USI Changeable Data OMI.5.7 Coding System Version ID 2013 Changeable Data OMI.7.1 Other Service/Test/Observation IDs for the Observation OMI.7.2 Text Ciprofloxacin [Susceptibility] by Minimum inhibitory concentration (MIC) OMI.7.3 Name of Coding System LN Test Case Fixed Data OMI.7.4 Deferred Report Name for the Observation OMI.9 Preferred Report Name for the Observation OMI.18 Nature of Service/Test/Observation OMI.39 Factors that may Affect the Observation OMI.40[1] Service/Test/Observation Performance Schedule OMI.48 Exclusive Test N Changeable Data OMI.49 Diagnostic Service Sector ID LAB Changeable Data OMI.56[1] Text Changeable Data OMI.56[1] Changeable Data OMI.56[1] Text Changeable Data OMI.56[1] Text Changeable Data OMI.56[1] Changeable Data OMI.57[1] Expected Turn-Around Time OMI.57[1] Changeable Data OMI.57[1] Changeable Data OMI.57[1] Changeable Data	OM1.5.1	Identifier	05D0669071	Changeable Data
OM1.5.7 Coding System Version ID OM1.7.1 Coding System Version IDs for the Observation OM1.7.1 Identifier OM1.7.2 Text Ciprofloxacin [Susceptibility] by Minimum inhibitory concentration (MIC) OM1.7.3 Name of Coding System LN OM1.9 Preferred Report Name for the Observation OM1.12 Orderability N OM1.13 Nature of Service/Test/Observation OM1.14 Nature of Service/Test/Observation OM1.15 Service/Test/Observation OM1.16 Service/Test/Observation OM1.17 Service/Test/Observation OM1.18 Nature of Service/Test/Observation OM1.19 Service/Test/Observation OM1.10 Service/Test/Observation OM1.10 Service/Test/Observation Performance Schedule OM1.10 Diagnostic Service Sector ID OM1.156[1] Observation Identifier associated with Producer's Service/Test/Observation Profice Issociated With Producer's Service/Test/Observation Insufficient Special Susceptibility Special Speci	OM1.5.2	Text	Century Hospital Clinical Laboratory	Changeable Data
OMI.7.1 Identifier 185-9 Test Case Fixed Data OMI.7.2 Text Ciprofloxacin [Susceptibility] by Minimum inhibitory concentration (MIC) OMI.7.3 Name of Coding System LN Test Case Fixed Data OMI.9 Observation OMI.12 Orderability N Test Case Fixed Data OMI.18 Nature of Service/Test/Observation A Insufficient specimen, Improper labeling Changeable Data OMI.40[1] Service/Test/Observation Performance Schedule OMI.48 Exclusive Test N Test Case Fixed Data OMI.56[1]. Identifier Associated with Producer's Service/Test/Observation D OMI.56[1]. Text Ciprofloxacin [Susceptibility] by Minimum inhibitory concentration (MIC) OMI.40[1] Service/Test/Observation A Insufficient specimen, Improper labeling Changeable Data OMI.40[1] Changeable Data OMI.40[1] Changeable Data OMI.56[1] Diagnostic Service Sector ID LAB Changeable Data OMI.56[1].1 Identifier Associated with Producer's Service/Test/Observation ID OMI.56[1].2 Text Ciprofloxacin [Susceptibility] by Minimum inhibitory concentration (MIC) OMI.56[1].3 Name of Coding System LN Test Case Fixed Data OMI.56[1].4 Alternate Identifier Isou Changeable Data OMI.56[1].5 Alternate Text Ciprofloxacin Changeable Data OMI.56[1].6 Name of Alternate Coding System OMI.56[1].6 Name of Alternate Coding System OMI.57[1].1 Changeable Data OMI.57[1].1 Quantity 3 Changeable Data OMI.57[1].2 Units	OM1.5.3	Name of Coding System	99USI	Changeable Data
OMI.7.1 Identifier 185-9 Test Case Fixed Data OMI.7.2 Text Ciprofloxacin [Susceptibility] by Minimum inhibitory concentration (MIC) OMI.7.3 Name of Coding System LN Test Case Fixed Data OMI.9 Observation OMI.12 Orderability N Test Case Fixed Data OMI.18 Nature of Service/Test/Observation A Insufficient specimen, Improper labeling Changeable Data OMI.40[1] Service/Test/Observation Performance Schedule OMI.48 Exclusive Test N Test Case Fixed Data OMI.56[1]. Identifier Associated with Producer's Service/Test/Observation D OMI.56[1]. Text Ciprofloxacin [Susceptibility] by Minimum inhibitory concentration (MIC) OMI.40[1] Service/Test/Observation A Insufficient specimen, Improper labeling Changeable Data OMI.40[1] Changeable Data OMI.40[1] Changeable Data OMI.56[1] Diagnostic Service Sector ID LAB Changeable Data OMI.56[1].1 Identifier Associated with Producer's Service/Test/Observation ID OMI.56[1].2 Text Ciprofloxacin [Susceptibility] by Minimum inhibitory concentration (MIC) OMI.56[1].3 Name of Coding System LN Test Case Fixed Data OMI.56[1].4 Alternate Identifier Isou Changeable Data OMI.56[1].5 Alternate Text Ciprofloxacin Changeable Data OMI.56[1].6 Name of Alternate Coding System OMI.56[1].6 Name of Alternate Coding System OMI.57[1].1 Changeable Data OMI.57[1].1 Quantity 3 Changeable Data OMI.57[1].2 Units	OM1.5.7	Coding System Version ID	2013	Changeable Data
OM1.7.2 Text Ciprofloxacin [Susceptibility] by Minimum inhibitory concentration (MIC) OM1.7.3 Name of Coding System LN Test Case Fixed Data OM1.9 Observation Ciprofloxacin MIC Changeable Data OM1.12 Orderability N Test Case Fixed Data OM1.18 Nature of Service/Test/Observation A Insufficient specimen, Improper labeling Changeable Data OM1.40[1] Service/Test/Observation Performance Schedule OM1.40[1] Service/Test/Observation Performance Schedule OM1.40[1] Changeable Data OM1.40[1] Observation Identifier associated with Producer's Service/Test/Observation ID OM1.56[1]. Identifier Issociated with Producer's Service/Test/Observation ID OM1.56[1].1 Identifier Issociated William Insufficient inhibitory concentration (MIC) OM1.56[1].2 Text Ciprofloxacin [Susceptibility] by Minimum inhibitory concentration (MIC) OM1.56[1].3 Name of Coding System LN Test Case Fixed Data OM1.56[1].4 Alternate Identifier Iso1 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].1 Expected Turn-Around Time OM1.57[1].2 Units	ОМ1.7			
Minimum inhibitory concentration (MIC) OM1.7.3 Name of Coding System IN Test Case Fixed Data OM1.9 Preferred Report Name for the Observation OM1.12 Orderability OM1.18 Nature of Service/Test/Observation OM1.39 Factors that may Affect the Observation OM1.40[1] Service/Test/Observation Performance Schedule OM1.40[1] Service/Test/Observation Performance Schedule OM1.48 Exclusive Test OM1.49 Diagnostic Service Sector ID OM1.56[1].1 Identifier OM1.56[1].2 Text Ciprofloxacin [Susceptibility] by Minimum inhibitory concentration (MIC) OM1.56[1].3 Name of Coding System OM1.56[1].4 Alternate Identifier ISO ID	OM1.7.1	Identifier	185-9	Test Case Fixed Data
DMI.9 Preferred Report Name for the Observation Ciprofloxacin MIC Changeable Data	OM1.7.2	Text	Ciprofloxacin [Susceptibility] by Minimum inhibitory concentration (MIC)	Changeable Data
Observation OM1.12 Orderability N Test Case Fixed Data OM1.39 Factors that may Affect the Observation OM1.40[1] Service/Test/Observation Performance Schedule OM1.40 OM1.40[1] Observation Performance Schedule OM1.40 OM1.56[1] Observation Identifier associated with Producer's Service/Test/Observation ID OM1.56[1]. OM1.56[1]. OM1.56[1]. Text Ciprofloxacin [Susceptibility] by Minimum inhibitory concentration (MIC) OM1.56[1]. Alternate Identifier ISO1 OM1.56[1].5 Alternate Text Ciprofloxacin OM1.56[1].6 Name of Alternate Coding System OM1.56[1].6 OM1.56[1].6 OM1.56[1].7 Alternate Text Ciprofloxacin OM1.56[1].6 OM1.56[1].6 OM1.56[1].7 Alternate Coding System OM1.56[1].8 OM1.56[1].9 OM1.56[1].9 Alternate Text Ciprofloxacin OM1.56[1].9 OM1.56[1].1 Changeable Data OM1.56[1].1 Changeable Data OM1.56[1].2 Changeable Data OM1.56[1].3 Alternate Text Ciprofloxacin OM1.56[1].6 Name of Alternate Coding System OM1.57[1] Expected Turn-Around Time OM1.57[1] OM1.57[1].1 Quantity 3 Changeable Data Chang	OM1.7.3	Name of Coding System	LN	Test Case Fixed Data
Nature of Service/Test/Observation A IG Fixed Data	OM1.9		Ciprofloxacin MIC	Changeable Data
Factors that may Affect the Observation Insufficient specimen, Improper labeling Changeable Data	OM1.12	Orderability	N	Test Case Fixed Data
Service/Test/Observation Performance Schedule	OM1.18	Nature of Service/Test/Observation	A	IG Fixed Data
Schedule Monday through Friday Changeable Data	OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling	Changeable Data
Diagnostic Service Sector ID LAB Changeable Data	OM1.40[1]		Monday through Friday	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) 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].1 Quantity 3 Changeable Data OM1.57[1].2 Units	OM1.48	Exclusive Test	N	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) 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	OM1.49	Diagnostic Service Sector ID	LAB	Changeable Data
OM1.56[1].2 Text Ciprofloxacin [Susceptibility] by Minimum inhibitory concentration (MIC) 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	OM1.56[1]	Observation Identifier associated with		Ü
Minimum inhibitory concentration (MIC) OM1.56[1].3 Name of Coding System LN Test Case Fixed Data OM1.56[1].4 Alternate Identifier OM1.56[1].5 Alternate Text Ciprofloxacin OM1.56[1].6 Name of Alternate Coding System OM1.57[1] Expected Turn-Around Time OM1.57[1].1 Quantity 3 Changeable Data OM1.57[1].1 Quantity 3 Changeable Data	OM1.56[1].1	Identifier	185-9	Changeable 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	OM1.56[1].2	Text		Changeable 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	OM1.56[1].3	Name of Coding System	LN	Test Case Fixed 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	OM1.56[1].4		1501	Changeable Data
OM1.57[1] Expected Turn-Around Time Changeable Data OM1.57[1].1 Quantity 3 Changeable Data OM1.57[1].2 Units	OM1.56[1].5	Alternate Text	Ciprofloxacin	Changeable Data
OM1.57[1].1 Quantity 3 Changeable Data OM1.57[1].2 Units	OM1.56[1].6	Name of Alternate Coding System	99USI	Changeable Data
OM1.57[1].2 Units	OM1.57[1]	Expected Turn-Around Time		
OM1.57[1].2 Units	OM1.57[1].1	Quantity	3	Changeable Data
		Text	day	Changeable 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	1502	Changeable Data
MFE.4.2	Text	Gentamicin	Changeable Data
MFE.4.3	Name of Coding System	99USI	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
OM1.1	Sequence Number - Test/Observation Master File	4	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	1502	Changeable Data
OM1.2.2	Text	Gentamicin	Changeable Data
OM1.2.3	Name of Coding System	99USI	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	99USI	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	267-5	Test Case Fixed Data
OM1.7.2	Text	Gentamicin [Susceptibility] by Minimum inhibitory concentration (MIC)	Changeable Data
OM1.7.3	Name of Coding System	LN	Test Case Fixed Data
OM1.9	Preferred Report Name for the Observation	Gentamicin MIC	Changeable Data
OM1.12	Orderability	N	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	IG Fixed Data
OM1.39	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	Exclusive Test	N	Changeable Data
OM1.49	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

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	1503	Changeable Data
MFE.4.2	Text	Ampicillin	Changeable Data
MFE.4.3	Name of Coding System	99USI	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

			OM1 :	~
Master File	Location	Data Element	Data	Categorization
OMI.2.1 Identifier 1503 Changeable Data OMI.2.2 Text Ampicillin Changeable Data OMI.2.3 Name of Coding System 99USI Changeable Data OMI.2.7 Coding System Version ID 20130421 Changeable Data OMI.4 Specimen Required N Changeable Data OMI.5.1 Identifier 05D0669071 Changeable Data OMI.5.2 Text Century Hospital Clinical Laboratory Changeable Data OMI.5.3 Name of Coding System 99USI Changeable Data OMI.5.7 Coding System Version ID 2013 Changeable Data OMI.7.1 Identifier 28-1 Changeable Data OMI.7.2 Text Ampicillin [Susceptibility] by Minimum inhibitory concentration (MIC) Changeable Data OMI.7.2 Text Ampicillin MIC Changeable Data OMI.9 Preferred Report Name for the Observation Ampicillin MIC Changeable Data OMI.1.2 Orderability N Test Case Fixed Data OMI.3.9 Factors that may Affect	OM1.1	-	5	IG Fixed Data
OMI.2.2 Text Ampicillin Changeable Data OMI.2.3 Name of Coding System 99USI Changeable Data OMI.2.7 Coding System Version ID 20130421 Changeable Data OMI.4 Specimen Required N Changeable Data OMI.5 Producer ID Identifier OSD0669071 Changeable Data OMI.5.1 Identifier OSD0669071 Changeable Data Changeable Data OMI.5.3 Name of Coding System 99USI Changeable Data Changeable Data OMI.5.7 Coding System Version ID 2013 Changeable Data Changeable Data OMI.7.1 Identifier 28-1 Changeable Data Changeable Data OMI.7.2 Text Ampicillin [Susceptibility] by Minimum inhibitory concentration (MIC) Changeable Data OMI.7.2 Text Ampicillin MIC Changeable Data OMI.1.3 Name of Coding System LN Text Case Fixed Data OMI.9 Preferred Report Name for the Observation Ampicillin MIC Changeable Data Changeable Data OMI.1.8 <td>OM1.2</td> <td>Producer's Service/Test/Observation ID</td> <td></td> <td></td>	OM1.2	Producer's Service/Test/Observation ID		
OMI.2.3	OM1.2.1	Identifier	1503	Changeable Data
OM1.2.7 Coding System Version ID 20130421 Changeable Data M1.4 Specimen Required N Changeable Data M1.5.1 Identifier 05D0669071 Changeable Data OM1.5.1 Identifier 05D0669071 Changeable Data OM1.5.2 Text Century Hospital Clinical Laboratory Changeable Data OM1.5.3 Name of Coding System 99USI Changeable Data OM1.7.1 Other Service/Test/Observation IDs for the Observation Changeable Data OM1.7.1 Identifier 28-1 Changeable Data OM1.7.2 Text Ampicillin [Susceptibility] by Minimum inhibitory concentration (MIC) Changeable Data OM1.7.3 Name of Coding System LN Test Case Fixed Data OM1.9 Preferred Report Name for the Observation Observation Ampicillin MIC Changeable Data OM1.10 Orderability N Test Case Fixed Data OM1.10 Preferred Report Name for the Observation Ampicillin [Sisceptibility] Minimum inhibitory observation Inhibitory observat	OM1.2.2	Text	Ampicillin	Changeable Data
Specimen Required N Changeable Data	OM1.2.3	Name of Coding System	99USI	Changeable Data
OMI.5. Producer ID Changeable Data OMI.5.1 Identifier 05D0669071 Changeable Data OMI.5.2 Text Century Hospital Clinical Laboratory Changeable Data OMI.5.3 Name of Coding System 99USI Changeable Data OMI.5.7 Coding System Version ID 2013 Changeable Data OMI.7.3 Other Service/Test/Observation IDs for the Observation Changeable Data Changeable Data OMI.7.2 Text Ampicillin [Susceptibility] by Minimum inhibitory concentration (MIC) Changeable Data OMI.7.3 Name of Coding System L.N Test Case Fixed Data OMI.9 Preferred Report Name for the Observation Ampicillin MIC Changeable Data OMI.1.8 Nature of Service/Test/Observation A IG Fixed Data OMI.1.8 Nature of Service/Test/Observation Performance Schedule Monday through Friday Changeable Data OMI.40[1] Service/Test/Observation Performance Schedule N Changeable Data OMI.56[1] Diagnostic Service Sector ID LAB Changeable Data OMI.56[1] Identifier	OM1.2.7	Coding System Version ID	20130421	Changeable Data
OMI.5.1 Identifier 05D0669071 Changeable Data OMI.5.2 Text Century Hospital Clinical Laboratory Changeable Data OMI.5.3 Name of Coding System 99USI Changeable Data OMI.5.7 Coding System Version ID 2013 Changeable Data OMI.7 Other Service/Test/Observation IDs for the Observation Changeable Data Changeable Data OMI.7.1 Identifier 28-1 Changeable Data OMI.7.2 Text Ampicillin [Susceptibility] by Minimum inhibitory concentration (MIC) Changeable Data OMI.7.3 Name of Coding System LN Test Case Fixed Data OMI.9 Preferred Report Name for the Observation Observation Ampicillin MIC Changeable Data OMI.12 Orderability N Test Case Fixed Data OMI.13 Name of Service/Test/Observation A Insufficient specimen, Improper labeling Changeable Data OMI.40[1] Service/Test/Observation Performance Schedule N Changeable Data OMI.56[1] Diagnostic Service Sector ID IAB Changeable Data OMI.56[1]	OM1.4	Specimen Required	N	Changeable Data
OM1.5.2 Text	OM1.5	Producer ID		
OMI.5.3 Name of Coding System 99USI Changeable Data OMI.5.7 Coding System Version ID 2013 Changeable Data OMI.7.1 Other Service/Test/Observation IDs for the Observation OMI.7.2 Text Ampicillin [Susceptibility] by Minimum inhibitory concentration (MIC) OMI.7.3 Name of Coding System LN Test Case Fixed Data OMI.9 Preferred Report Name for the Observation OMI.12 Orderability N Test Case Fixed Data OMI.13 Nature of Service/Test/Observation OMI.14 Nature of Service/Test/Observation OMI.15 Factors that may Affect the Observation OMI.40[1] Service/Test/Observation Performance Schedule OMI.48 Exclusive Test N Changeable Data OMI.49 Diagnostic Service Sector ID LAB Changeable Data OMI.56[1]. Identifier 28-1 OMI.56[1]. Identifier 28-1 OMI.56[1]. Identifier 28-1 OMI.56[1]. Ampicillin [Susceptibility] by Minimum inhibitory concentration (MIC) Changeable Data OMI.56[1]. Ampicillin [Susceptibility] by Minimum inhibitory concentration (MIC) Changeable Data OMI.56[1]. Ampicillin [Susceptibility] by Minimum inhibitory concentration (MIC) Changeable Data OMI.56[1]. Alternate Identifier 1503 Changeable Data OMI.56[1]. Alternate Identifier 1503 Changeable Data OMI.56[1]. Alternate Text Ampicillin Changeable Data OMI.57[1]. Expected Turn-Around Time OMI.57[1]. Quantity 3 Changeable Data	OM1.5.1	Identifier	05D0669071	Changeable Data
OM1.5.7 Coding System Version ID OM1.7.1 Other Service/Test/Observation IDs for the Observation OM1.7.1 Identifier OM1.7.2 Text Ampicillin [Susceptibility] by Minimum inhibitory concentration (MIC) OM1.7.3 Name of Coding System LN OM1.9 Preferred Report Name for the Observation OM1.12 Orderability OM1.18 Nature of Service/Test/Observation OM1.39 Factors that may Affect the Observation Insufficient specimen, Improper labeling OM1.40[1] Service/Test/Observation Performance Schedule OM1.48 Exclusive Test OM1.49 Diagnostic Service Sector ID OM1.56[1].1 Identifier OM1.56[1].2 Text Ampicillin [Susceptibility] by Minimum inhibitory concentration (MIC) OM1.56[1].3 Name of Coding System LN Test Case Fixed Data Changeable Data Changeable Data OM1.56[1].4 Alternate Identifier ISO3 Changeable Data OM1.56[1].5 Alternate Identifier OM1.57[1].6 Name of Alternate Coding System OM1.57[1].7 Quantity OM1.57[1].7 Quantity ON1.57[1].1 Quantity ON1.57[1].1 Quantity ON1.57[1].1 Quantity ON1.57[1].1 Quantity ON1.57[1].1 Changeable Data ON1.57[1].1 Changeable Data ON1.57[1].1 Changeable Data ON1.57[1].1 Quantity ON1.57[1].1 Changeable Data ON1.57[1].1 Changeable Data ON1.57[1].1 Quantity ON1.57[1].1 Changeable Data ON1.57[1].1 Changeable Data ON1.57[1].2 Changeable Data ON1.57[1].2 Changeable Data ON1.57[1].3 Changeable Data ON1.57[1].4 Changeable Data ON1.57[1].5 Changeable Data ON1.57[1].6 Changeable Data ON1.57[1].7 Changeable Data ON1.57[1].7 Changeable Data ON1.57[1].7 Changeable Data ON1.57[1].7 Changeable Data	OM1.5.2	Text	Century Hospital Clinical Laboratory	Changeable Data
OM1.7.1 Identifier 28-1 Changeable Data OM1.7.2 Text Ampicillin [Susceptibility] by Minimum inhibitory concentration (MIC) OM1.7.3 Name of Coding System LN Test Case Fixed Data OM1.9 Observation Observation Ampicillin MIC Changeable Data OM1.12 Orderability N Test Case Fixed Data OM1.8 Nature of Service/Test/Observation Ampicillin MIC Changeable Data OM1.9 Factors that may Affect the Observation Ampicillin MIC Changeable Data OM1.18 Nature of Service/Test/Observation Amount Insufficient specimen, Improper labeling Changeable Data OM1.40[1] 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[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 Ampicillin (MIC) Changeable Data OM1.56[1].5 Alternate Text Ampicillin Changeable Data OM1.56[1].6 Name of Alternate Coding System OM1.56[1].6 Name of Alternate Coding System OM1.56[1].7 Name of Alternate Coding System OM1.56[1].6 Name of Alternate Coding System OM1.56[1].7 Name of Alternate Coding System OM1.56[1].8 Name of Alternate Coding System OM1.56[1].9 Name of Alternate Coding System OM1.56[1].1 Quantity 3 Changeable Data	OM1.5.3	Name of Coding System	99USI	Changeable Data
Mil.7.1 Identifier 28-1 Changeable Data	OM1.5.7	Coding System Version ID	2013	Changeable Data
OM1.7.2 Text Ampicillin [Susceptibility] by Minimum inhibitory concentration (MIC) Changeable Data OM1.7.3 Name of Coding System LN Test Case Fixed Data OM1.9 Preferred Report Name for the Observation Ampicillin MIC Changeable Data OM1.12 Orderability N Test Case Fixed Data OM1.18 Nature of Service/Test/Observation A Insufficient specimen, Improper labeling Changeable Data OM1.39 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 Exclusive Test N 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) OM1.56[1].3 Name of Coding System LN Test Case Fixed 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].1 Expected Turn-Around Time OM1.57[1].1 Quantity 3 Changeable Data	OM1.7			
OM1.7.2 Text	OM1.7.1	Identifier	28-1	Changeable Data
Preferred Report Name for the Observation	OM1.7.2	Text		Changeable Data
Observation Ampletini Mic Changeable Data OM1.12 Orderability N Test Case Fixed Data OM1.39 Factors that may Affect the Observation Schedule Service/Test/Observation Performance Schedule N Changeable Data OM1.40[1] Service/Test/Observation Performance Schedule N Changeable Data OM1.48 Exclusive Test N Changeable Data OM1.49 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) 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	OM1.7.3	Name of Coding System	LN	Test Case Fixed Data
Nature of Service/Test/Observation A IG Fixed Data	OM1.9		Ampicillin MIC	Changeable Data
DM1.39 Factors that may Affect the Observation Insufficient specimen, Improper labeling Changeable Data	OM1.12	Orderability	N	Test Case Fixed Data
Service/Test/Observation Performance Schedule	OM1.18	Nature of Service/Test/Observation	A	IG Fixed Data
Monday through Friday Changeable Data	OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling	Changeable Data
DM1.56[1] Diagnostic Service Sector ID	OM1.40[1]		Monday through Friday	Changeable Data
DM1.49Diagnostic Service Sector IDLABChangeable DataDM1.56[1]Observation Identifier associated with Producer's Service/Test/Observation IDChangeable DataOM1.56[1].1Identifier28-1Changeable DataOM1.56[1].2TextAmpicillin [Susceptibility] by Minimum inhibitory concentration (MIC)Changeable DataOM1.56[1].3Name of Coding SystemLNTest Case Fixed DataOM1.56[1].4Alternate Identifier1503Changeable DataOM1.56[1].5Alternate TextAmpicillinChangeable DataOM1.56[1].6Name of Alternate Coding System99USIChangeable DataDM1.57[1]Expected Turn-Around TimeChangeable DataOM1.57[1].1Quantity3Changeable Data	OM1.48	Exclusive Test	N	Changeable Data
OM1.56[1].1 Identifier 28-1 Changeable Data OM1.56[1].2 Text Ampicillin [Susceptibility] by Minimum inhibitory concentration (MIC) 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	OM1.49	Diagnostic Service Sector ID	LAB	
OM1.56[1].2 Text Ampicillin [Susceptibility] by Minimum inhibitory concentration (MIC) 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	OM1.56[1]			<u> </u>
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	OM1.56[1].1	Identifier	28-1	Changeable 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	OM1.56[1].2	Text		Changeable 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	OM1.56[1].3	Name of Coding System	LN	Test Case Fixed 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	OM1.56[1].4	Alternate Identifier	1503	Changeable Data
DM1.57[1] Expected Turn-Around Time Changeable Data OM1.57[1].1 Quantity 3 Changeable Data	OM1.56[1].5	Alternate Text	Ampicillin	Changeable Data
OM1.57[1].1 Quantity 3 Changeable Data	OM1.56[1].6	Name of Alternate Coding System	99USI	Changeable Data
	OM1.57[1]	Expected Turn-Around Time		
OM1.57[1].2 Units	OM1.57[1].1	Quantity	3	Changeable Data
	OM1.57[1].2	Units		
OM1.57[1].2.2 Text day Changeable Data	OM1.57[1].2.2	Text	day	Changeable 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	1504	Changeable Data
MFE.4.2	Text	Amoxicillin+Clavulanate	Changeable Data
MFE.4.3	Name of Coding System	99USI	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

1		OM1:	
Location	Data Element	Data	Categorization
ОМ1.1	Sequence Number - Test/Observation Master File	6	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	1504	Changeable Data
OM1.2.2	Text	Amoxicillin+Clavulanate	Changeable Data
OM1.2.3	Name of Coding System	99USI	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	99USI	Changeable Data
OM1.5.7	Coding System Version ID	2013	Changeable Data
ОМ1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	20-8	Test Case Fixed Data
OM1.7.2	Text	Amoxicillin+Clavulanate [Susceptibility] by Minimum inhibitory concentration (MIC)	Changeable Data
OM1.7.3	Name of Coding System	LN	Test Case Fixed Data
ОМ1.9	Preferred Report Name for the Observation	Amoxicillin+Clavulanate	Changeable Data
OM1.12	Orderability	N	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	IG Fixed Data
OM1.39	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	Exclusive Test	N	Changeable Data
OM1.49	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

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	1505	Changeable Data
MFE.4.2	Text	Trimethoprim-sulfamethoxazole	Changeable Data
MFE.4.3	Name of Coding System	99USI	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	1505	Changeable Data
OM1.2.2	Text	Trimethoprim-sulfamethoxazole	Changeable Data
OM1.2.3	Name of Coding System	99USI	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	99USI	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	516-5	Test Case Fixed Data
OM1.7.2	Text	Trimethoprim+Sulfamethoxazole [Susceptibility] by Minimum inhibitory concentration (MIC)	Changeable Data
OM1.7.3	Name of Coding System	LN	Test Case Fixed Data
OM1.9	Preferred Report Name for the Observation	Trimethoprim-sulfamethoxazole MIC	Changeable Data
OM1.12	Orderability	N	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	A	IG Fixed Data
OM1.39	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	Exclusive Test	N	Changeable Data
OM1.49	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