

Description

The Laboratory Test Compendium from Century Hospital Clinical Laboratory is a subset of their Directory of Services. It is based upon the most commonly ordered lab tests by Dr. Radon. This compendium is being used by Dr. Nicholas Radon's practice EHR-S to place orders electronically to Century Hospital's Clinical Laboratory. Century Hospital has made the following changes to their test compendium:

- Added a stool culture with susceptibility reflex and a susceptibility panel

Century Hospital's LIS transmits the appropriate eDOS update messages with these changes to Dr. Radon's EHR.

Comments

Update changes for additions of new panels and their elements.

PreCondition

EDOS_1.0_1.1-M08_New
and
EDOS_1.0_2.1-M10_New
and
EDOS_1.0_3.1-M04_New
and
EDOS_1.0_4.1-M18_New_Aproved
and
EDOS_1.0_5.1-M18_New_Limited
and
EDOS_2.1_1.1-M08_Update_Add
have been completed.

PostCondition

No Post-Condition.

TestObjectives

- Demonstrate capability to support a M10 update message - action: addition
- Demonstrate capability to support the repeating field in OM4-3 (Container Description), OM4-4 (Container Volume), and OM4-5 (Container Units).
- Demonstrate capability to support all supported data elements, including repeating fields in the OM5 segment.
- Demonstrate capability to support repeating segments for OM4.

Test Case Information

EDOS_2.1_2.1-M10_GU - M10_Update_add

Test Case ID	EDOS_2.1_2.1-M10_GU
--------------	---------------------

MSH

Location	Data Element	Data	Categorization
MSH.1	Field Separator		IG Fixed Data
MSH.2	Encoding Characters	^~&#	IG Fixed Data
MSH.3	Sending Application		
MSH.3.1	Namespace ID	NIST Test Lab APP	Configurable Data
MSH.3.2	Universal ID	2.16.840.1.113883.3.72.5.20	Configurable Data
MSH.3.3	Universal ID Type	ISO	IG Fixed Data
MSH.4	Sending Facility		
MSH.4.1	Namespace ID	NIST Lab Facility	Configurable Data
MSH.4.2	Universal ID	2.16.840.1.113883.3.72.5.21	Configurable Data
MSH.4.3	Universal ID Type	ISO	IG Fixed Data
MSH.6	Receiving Facility		
MSH.6.1	Namespace ID	NIST EHR Facility	Configurable Data
MSH.6.2	Universal ID	2.16.840.1.113883.3.72.5.23	Configurable Data
MSH.6.3	Universal ID Type	ISO	IG Fixed Data
MSH.7	Date/Time Of Message		
MSH.7.1	Time	20130421113601-0700	System Generated
MSH.9	Message Type		
MSH.9.1	Message Code	MFN	IG Fixed Data
MSH.9.2	Trigger Event	M10	IG Fixed Data
MSH.9.3	Message Structure	MFN_M10	IG Fixed Data
MSH.10	Message Control ID	EDOS_2.1_2.1-M10_GU	System Generated
MSH.11	Processing ID		
MSH.11.1	Processing ID	D	Changeable Data
MSH.12	VersionID		
MSH.12.1	Version ID	2.5.1	IG Fixed Data
MSH.21	Message Profile Identifier		
MSH.21.1	Entity Identifier	EDOS_Common_Component	Test Case Fixed Data
MSH.21.2	Namespace ID	EDOS Base Profile	Changeable Data
MSH.21.3	Universal ID	2.16.840.1.113883.9.67	Test Case Fixed Data
MSH.21.4	Universal ID Type	ISO	IG Fixed Data
MSH.21[2]	Message Profile Identifier		
MSH.21[2].1	Entity Identifier	EDOS_GU_Component	Test Case Fixed Data
MSH.21[2].2	Namespace ID	EDOS GU Profile	Changeable Data
MSH.21[2].3	Universal ID	2.16.840.1.113883.9.68	Test Case Fixed Data
MSH.21[2].4	Universal ID Type	ISO	IG Fixed Data

MFI

Location	Data Element	Data	Categorization
MFI.1	Master File Identifier		
MFI.1.1	Identifier	OMC	IG Fixed Data
MFI.1.2	Text	Observation batteries master file	Changeable Data
MFI.1.3	Name of Coding System	HL70175	IG Fixed Data
MFI.1.7	Coding System Version ID	2.5.1	Test Case Fixed Data
MFI.3	File-Level Event Code	UPD	Test Case Fixed Data
MFI.6	Response Level Code	NE	IG Fixed Data

MFE

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

Location	Data Element	Data	Categorization
MFE.3.1	Time	20131219145310	System Generated
MFE.4	Primary Key Value - MFE		
MFE.4.1	Identifier	1100	Changeable Data
MFE.4.2	Text	Stool culture with Susceptibility	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	1	IG Fixed Data
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	1100	Changeable Data
OM1.2.2	Text	Stool culture with Susceptibility	Changeable Data
OM1.2.3	Name of Coding System	99USL	Changeable Data
OM1.2.7	Coding System Version ID	20130421	Changeable Data
OM1.4	Specimen Required	Y	Changeable Data
OM1.5	Producer ID		
OM1.5.1	Identifier	05D0669071	Changeable Data
OM1.5.2	Text	Century Hospital Clinical Laboratory	Changeable Data
OM1.5.3	Name of Coding System	99USL	Changeable Data
OM1.5.7	Coding System Version ID	2013	Changeable Data
OM1.9	Preferred Report Name for the Observation	Stool Culture with Susceptibility Reflex	Changeable Data
OM1.12	Orderability	Y	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	P	Test Case Fixed Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling.	Changeable Data
OM1.40	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
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	3	Changeable Data
OM1.57.2	Units		
OM1.57.2.2	Text	day	Changeable Data

OM5

Location	Data Element	Data	Categorization
OM5.1	Sequence Number - Test/Observation Master File	1	IG Fixed Data
OM5.2	Test/Observations Included Within an Ordered Test Battery		
OM5.2.1	Identifier	1101	Changeable Data
OM5.2.2	Text	Stool culture	Changeable Data
OM5.2.3	Name of Coding System	99USL	Changeable Data
OM5.2.4	Alternate Identifier	625-4	Test Case Fixed Data
OM5.2.5	Alternate Text	Bacteria identified in Stool by Culture	Changeable Data
OM5.2.6	Name of Alternate Coding System	LN	Changeable Data
OM5.2[2]	Test/Observations Included Within an Ordered Test Battery		
OM5.2[2].1	Identifier	1102	Changeable Data
OM5.2[2].2	Text	Colony Count	Changeable Data
OM5.2[2].3	Name of Coding System	99USL	Changeable Data
OM5.2[2].4	Alternate Identifier	564-5	Test Case Fixed Data
OM5.2[2].5	Alternate Text	COLONY COUNT	Changeable Data

Location	Data Element	Data	Categorization
OM5.2[3]	Test/Observations Included Within an Ordered Test Battery		
OM5.2[3].1	Identifier	1500	Changeable Data
OM5.2[3].2	Text	Bacteria susceptibility	Changeable Data
OM5.2[3].3	Name of Coding System	99USL	Changeable Data
OM5.2[3].4	Alternate Identifier	50545-3	Test Case Fixed Data
OM5.2[3].5	Alternate Text	Bacterial susceptibility panel in Isolate by Minimum inhibitory concentration (MIC)	Changeable Data
OM5.2[3].6	Name of Alternate Coding System	LN	Changeable Data

OM4

Location	Data Element	Data	Categorization
OM4.1	Sequence Number - Test/Observation Master File	1.1	IG Fixed Data
OM4.3	Container Description	Enteric Pathogen Transport System - Cary Blair	Changeable Data
OM4.4	Container Volume	15.0	Changeable Data
OM4.5	Container Units		
OM4.5.1	Identifier	mL	Changeable Data
OM4.5.2	Text	milliliter	Changeable Data
OM4.5.3	Name of Coding System	UCUM	Changeable Data
OM4.5.7	Coding System Version ID	1.8	Changeable Data
OM4.6	Specimen		
OM4.6.1	Identifier	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	201509-US Ed	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	milliliter	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	milliliter	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	Specimen Handling Code		
OM4.15.1	Identifier	REF	Changeable Data
OM4.15.2	Text	Refrigerated	Changeable Data
OM4.15.3	Name of Coding System	HL70376	IG Fixed Data
OM4.16	Specimen Preference	P	Test Case Fixed Data

OM4

Location	Data Element	Data	Categorization
OM4.1	Sequence Number - Test/Observation Master File	1.2	IG Fixed Data
OM4.3	Container Description	Enteric Pathogen Transport System - Para Pak C and S	Changeable Data

Location	Data Element	Data	Categorization
OM4.3	Container Description	Enteric Pathogen Transport System - buffered glycerol saline	Changeable Data
OM4.4	Container Volume	15.0	Changeable Data
OM4.4[2]	Container Volume	15.0	Changeable Data
OM4.5	Container Units		
OM4.5.1	Identifier	mL	Changeable Data
OM4.5.2	Text	milliliter	Changeable Data
OM4.5.3	Name of Coding System	UCUM	Changeable Data
OM4.5.7	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	milliliter	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	201509-US Ed	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	milliliter	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	milliliter	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	Specimen Handling Code		
OM4.15.1	Identifier	REF	Changeable Data
OM4.15.2	Text	Refrigerated	Changeable Data
OM4.15.3	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

MFE

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	1500	Changeable Data
MFE.4.2	Text	Bacteria susceptibility	Changeable Data
MFE.4.3	Name of Coding System	99USL	Changeable Data
MFE.4.7	Coding System Version ID	20130421	Changeable Data
MFE.5	Primary Key Value Type	CWE	IG Fixed Data

OM1

Location	Data Element	Data	Categorization
OM1.1	Sequence Number - Test/Observation Master File	2	IG Fixed Data
	Producer's Service/Test/Observation		

Location	Data Element	Data	Categorization
OM1.2.1	Identifier	1500	Changeable Data
OM1.2.2	Text	Bacteria susceptibility	Changeable Data
OM1.2.3	Name of Coding System	99USL	Changeable Data
OM1.2.7	Coding System Version ID	20130421	Changeable Data
OM1.4	Specimen Required	Y	Changeable Data
OM1.5	Producer ID		
OM1.5.1	Identifier	05D0669071	Changeable Data
OM1.5.2	Text	Century Hospital Clinical Laboratory	Changeable Data
OM1.5.3	Name of Coding System	99USL	Changeable Data
OM1.5.7	Coding System Version ID	2013	Changeable Data
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	50545-3	Test Case Fixed Data
OM1.7.2	Text	Bacterial susceptibility panel in Isolate 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	Bacteria susceptibility	Changeable Data
OM1.12	Orderability	Y	Test Case Fixed Data
OM1.18	Nature of Service/Test/Observation	P	Test Case Fixed Data
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling.	Changeable Data
OM1.40	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
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	3	Changeable Data
OM1.57.2	Units		
OM1.57.2.2	Text	day	Changeable Data

OM5

Location	Data Element	Data	Categorization
OM5.1	Sequence Number - Test/Observation Master File	2	IG Fixed Data
OM5.2	Test/Observations Included Within an Ordered Test Battery		
OM5.2.1	Identifier	1501	Changeable Data
OM5.2.2	Text	Ciprofloxacin	Changeable Data
OM5.2.3	Name of Coding System	99USL	Changeable Data
OM5.2.4	Alternate Identifier	185-9	Test Case Fixed Data
OM5.2.5	Alternate Text	Ciprofloxacin [Susceptibility] by Minimum inhibitory concentration (MIC)	Changeable Data
OM5.2.6	Name of Alternate Coding System	LN	Changeable Data
OM5.2[2]	Test/Observations Included Within an Ordered Test Battery		
OM5.2[2].1	Identifier	1502	Changeable Data
OM5.2[2].2	Text	Gentamicin	Changeable Data
OM5.2[2].3	Name of Coding System	99USL	Changeable Data
OM5.2[2].4	Alternate Identifier	267-5	Test Case Fixed Data
OM5.2[2].5	Alternate Text	Gentamicin [Susceptibility] by Minimum inhibitory concentration (MIC)	Changeable Data
OM5.2[2].6	Name of Alternate Coding System	LN	Changeable Data
OM5.2[3]	Test/Observations Included Within an Ordered Test Battery		
OM5.2[3].1	Identifier	1503	Changeable Data
OM5.2[3].2	Text	Ampicillin	Changeable Data
OM5.2[3].3	Name of Coding System	99USL	Changeable Data

OM5.2[3].4 Location	Alternate Identifier Data Element	28-1 Data	Changeable Data Categorization
OM5.2[3].5	Alternate Text	Ampicillin [Susceptibility] by Minimum inhibitory concentration (MIC)	Changeable Data
OM5.2[3].6	Name of Alternate Coding System	LN	Changeable Data
OM5.2[4]	Test/Observations Included Within an Ordered Test Battery		
OM5.2[4].1	Identifier	1504	Changeable Data
OM5.2[4].2	Text	Amoxicillin+Clavulanate	Changeable Data
OM5.2[4].3	Name of Coding System	99USL	Changeable Data
OM5.2[4].4	Alternate Identifier	20-8	Test Case Fixed Data
OM5.2[4].5	Alternate Text	Amoxicillin+Clavulanate [Susceptibility] by Minimum inhibitory concentration (MIC)	Changeable Data
OM5.2[4].6	Name of Alternate Coding System	LN	Changeable Data
OM5.2[5]	Test/Observations Included Within an Ordered Test Battery		
OM5.2[5].1	Identifier	1505	Changeable Data
OM5.2[5].2	Text	Trimethoprim-sulfamethoxazole	Changeable Data
OM5.2[5].3	Name of Coding System	99USL	Changeable Data
OM5.2[5].4	Alternate Identifier	516-5	Test Case Fixed Data
OM5.2[5].5	Alternate Text	Trimethoprim+Sulfamethoxazole [Susceptibility] by Minimum inhibitory concentration (MIC)	Changeable Data
OM5.2[5].6	Name of Alternate Coding System	LN	Changeable Data

Element	Data
Identifier	OMC
Event code	UPD

Panel/Test battery Information - Stool culture with Susceptibility
Record information

Element	Data
Event code	MAD
Effective date and time	20131219145310
Test/Panel Name	Stool culture with Susceptibility
Test/Panel identifier (code system)	1100 (99USL)

General information

Element	Data
Specimen required ?	Y
Preferred Report Name	Stool Culture with Susceptibility Reflex
Is the test/panel orderable ?	Y
Nature	P
Factors that may affect the test	Insufficient specimen, Improper labeling
Schedule	Monday through Friday
Is the test exclusive ?	N
Diagnostic Service Sector	LAB
Expected turn around time	3 day

Panel/Test battery Details

Element	Data
Test included in panel/test battery	Stool culture
Test included in panel/test battery (code & code system)	1101 (99USL)
Test included in panel/test battery	Colony Count
Test included in panel/test battery (code & code system)	1102 (99USL)
Test included in panel/test battery	Bacteria susceptibility
Test included in panel/test battery (code & code system)	1500 (99USL)

Specimen information details

Element	Data
Sequence ID	1.1
Container description	Enteric Pathogen Transport System - Cary Blair
Container volume	15.0
Container units	milliliter
Container units (code & code system)	mL (UCUM)
Specimen (code & code system)	119339001 (SCT)
Specimen (code & code system)	CARY (HL70371)
Normal collection volume	10
Normal collection volume unit	milliliter
Normal collection volume unit (code & code system)	mL (UCUM)
Normal collection volume	5
Normal collection volume unit	milliliter
Normal collection volume unit (code & code system)	mL (UCUM)
Specimen Handling Code	Refrigerated
Specimen Handling Code (code & code system)	REF (HL70376)
Specimen Preference	P

Specimen information details

Element	Data
Sequence ID	1.2

Container description	Enteric Pathogen Transport System - Para Pak C and S
Container description	Enteric Pathogen Transport System - buffered glycerol saline
Container volume	15.0
Container volume	15.0
Container units	milliliter
Container units (code & code system)	mL (UCUM)
Container units	milliliter
Container units (code & code system)	mL (UCUM)
Specimen (code & code system)	119339001 (SCT)
Normal collection volume	10
Normal collection volume unit	milliliter
Normal collection volume unit (code & code system)	mL (UCUM)
Normal collection volume	5
Normal collection volume unit	milliliter
Normal collection volume unit (code & code system)	mL (UCUM)
Specimen Handling Code	Refrigerated
Specimen Handling Code (code & code system)	REF (HL70376)
Specimen Preference	A
Preferred Specimen Sequence ID	1.1

Panel/Test battery Information - Bacteria susceptibility
Record information

Element	Data
Event code	MAD
Effective date and time	20131219145310
Test/Panel Name	Bacteria susceptibility
Test/Panel identifier (code system)	1500 (99USL)

General information

Element	Data
Specimen required ?	Y
Test/Panel other name	Bacterial susceptibility panel in Isolate by Minimum inhibitory concentration (MIC)
Test/Panel other identifier (code system)	50545-3 (LN)
Preferred Report Name	Bacteria susceptibility
Is the test/panel orderable ?	Y
Nature	P
Factors that may affect the test	Insufficient specimen, Improper labeling
Schedule	Monday through Friday
Is the test exclusive ?	N
Diagnostic Service Sector	LAB
Expected turn around time	3 day

Panel/Test battery Details

Element	Data
Test included in panel/test battery	Ciprofloxacin
Test included in panel/test battery (code & code system)	1501 (99USL)
Test included in panel/test battery	Gentamicin
Test included in panel/test battery (code & code system)	1502 (99USL)
Test included in panel/test battery	Ampicillin
Test included in panel/test battery (code & code system)	1503 (99USL)
Test included in panel/test battery	Amoxicillin+Clavulanate
Test included in panel/test battery (code & code system)	1504 (99USL)

Test included in panel/test battery

Trimethoprim-sulfamethoxazole

Test included in panel/test battery (code & code system)

1505 (99USL)

MSH|^~&#|NIST Test Lab APP^2.16.840.1.113883.3.72.5.20^ISO|NIST Lab Facility^2.16.840.1.113883.3.72.5.21^ISO||NIST EHR Facility^2.16.840.1.113883.3.72.5.23^ISO|20130421113601-0700||MFN^M10^MFN_M10|EDOS_2.1_2.1-M10_GU|D|2.5.1|||||EDOS_Common_Component^EDOS Base Profile^2.16.840.1.113883.9.67^ISO~EDOS_GU_Component^EDOS GU Profile^2.16.840.1.113883.9.68^I
SO

MFI|OMC^Observation batteries master file^HL70175^^^^2.5.1||UPD||NE

MFE|MAD||20131219145310|1100^Stool culture with Susceptibility^99USL^^^^20130421|CWE

OM1|1|1100^Stool culture with Susceptibility^99USL^^^^20130421||Y|05D0669071^Century Hospital Clinical Laboratory^99USL^^^^2013|||Stool Culture with Susceptibility Reflex||Y||||P|||||Insufficient specimen, Improper labeling,|Monday through Friday|||||N|LAB|||||3^&day

OM5|1|1101^Stool culture^99USL^625-4^Bacteria identified in Stool by Culture^LN~1102^Colony Count^99USL^564-5^COLONY COUNT^LN~1500^Bacteria susceptibility^99USL^50545-3^Bacterial susceptibility panel in Isolate by Minimum inhibitory concentration (MIC)^LN

OM4|1.1||Enteric Pathogen Transport System - Cary Blair|15.0|mL^milliliter^UCUM^^^^1.8|119339001^Stool specimen^SCT^^^^201509-US Ed|CARY^Cary Blair Medium^HL70371|||10^mL&milliliter&UCUM&&&&1.8|5^mL&milliliter&UCUM&&&&1.8|||REF^Refrigerated^HL70376|P

OM4|1.2||Enteric Pathogen Transport System - Para Pak C and S~Enteric Pathogen Transport System - buffered glycerol saline|15.0~15.0|mL^milliliter^UCUM^^^^1.8~mL^milliliter^UCUM^^^^1.8|119339001^Stool specimen^SCT^^^^201509-US Ed|||10^mL&milliliter&UCUM&&&&1.8|5^mL&milliliter&UCUM&&&&1.8|||REF^Refrigerated^HL70376|A|1.1

MFE|MAD||20131219145310|1500^Bacteria susceptibility^99USL^^^^20130421|CWE

OM1|2|1500^Bacteria susceptibility^99USL^^^^20130421||Y|05D0669071^Century Hospital Clinical Laboratory^99USL^^^^2013||50545-3^Bacterial susceptibility panel in Isolate by Minimum inhibitory concentration (MIC)^LN||Bacteria susceptibility|Y||||P|||||Insufficient specimen, Improper labeling,|Monday through Friday|||||N|LAB|||||3^&day
y

OM5|2|1501^Ciprofloxacin^99USL^185-9^Ciprofloxacin [Susceptibility] by Minimum inhibitory concentration (MIC)^LN~1502^Gentamicin^99USL^267-5^Gentamicin [Susceptibility] by Minimum inhibitory concentration (MIC)^LN~1503^Ampicillin^99USL^28-1^Ampicillin [Susceptibility] by Minimum inhibitory concentration (MIC)^LN~1504^Amoxicillin+Clavulanate^99USL^20-8^Amoxicillin+Clavulanate [Susceptibility] by Minimum inhibitory concentration (MIC)^LN~1505^Trimethoprim-sulfamethoxazole^99USL^516-5^Trimethoprim+Sulfamethoxazole [Susceptibility] by Minimum inhibitory concentration (MIC)^LN