#### - Test Case Information-

## NIST-LOI\_8.0\_1.1-NG - Diabetic\_Profile

**Test Case ID** 

LOI\_8.0\_1.1-NG

-MSH-

IVISH			
Location	Data Element	Data	Categorization
MSH.1	Field Separator		IG Fixed Data
MSH.2	<b>Encoding Characters</b>	^~\&#</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 EHR</td><td>Configurable 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 EHR Facility</td><td>Configurable Data</td></tr><tr><td>MSH.5</td><td>Receiving Application</td><td></td><td></td></tr><tr><td>MSH.5.1</td><td>Namespace ID</td><td>NIST Test Lab APP</td><td>Configurable 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 Lab Facility</td><td>Configurable 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>20130211184101-0500</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>OML</td><td>IG Fixed Data</td></tr><tr><td>MSH.9.2</td><td>Trigger Event</td><td>O21</td><td>IG Fixed Data</td></tr><tr><td>MSH.9.3</td><td>Message Structure</td><td>OML_O21</td><td>IG Fixed Data</td></tr><tr><td>MSH.10</td><td>Message Control ID</td><td>NIST-LOI_8.0_1.1-NG</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>Т</td><td>Changeable Data</td></tr><tr><td>MSH.12</td><td>Version ID</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>IG Fixed Data</td></tr><tr><td>MSH.16</td><td>Application Acknowledgment Type</td><td>AL</td><td>Changeable Data</td></tr><tr><td>MSH.21</td><td>Message Profile Identifier</td><td></td><td></td></tr><tr><td>MSH.21.1</td><td>Entity Identifier</td><td>LOI_Common_Component</td><td>Test Case Fixed Data</td></tr><tr><td>MSH.21.2</td><td>Namespace ID</td><td>LOI Base Profile</td><td>Changeable Data</td></tr><tr><td>MSH.21.3</td><td>Universal ID</td><td>2.16.840.1.113883.9.66</td><td>Test Case Fixed Data</td></tr><tr><td>MSH.21.4</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>LOI_NG_Component</td><td>Test Case Fixed Data</td></tr><tr><td>MSH.21[2].2</td><td>Namespace ID</td><td>LOI NG Profile</td><td>Changeable Data</td></tr><tr><td>MSH.21[2].3</td><td>Universal ID</td><td>2.16.840.1.113883.9.79</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>MSH.21[3]</td><td>Message Profile Identifier</td><td></td><td></td></tr><tr><td>MSH.21[3].1</td><td>Entity Identifier</td><td>LAB_PRU_Component</td><td>Test Case Fixed Data</td></tr><tr><td>MSH.21[3].2</td><td>Namespace ID</td><td>LOI PRU Profile</td><td>Changeable Data</td></tr><tr><td>MSH.21[3].3</td><td>Universal ID</td><td>2.16.840.1.113883.9.82</td><td>Test Case Fixed Data</td></tr><tr><td>MSH.21[3].4</td><td>Universal ID Type</td><td>ISO</td><td>IG Fixed Data</td></tr></tbody></table>	

-PID-

Location	Data Element	Data	Categorization
PID.1	Set ID - PID	1	IG Fixed Data
PID.3	Patient Identifier List		
PID.3.1	ID Number	PATID5678	Configurable Data
PID.3.4	Assigning Authority		
PID.3.4.1	Namespace ID	NIST MPI	Configurable Data
PID.3.5	Identifier Type Code	MR	Changeable Data
PID.5	Patient Name		
PID.5.1	Family Name		

P <b>E</b> béatibn	Surname Data Element	Vannatatu <b>Data</b>	Changeallegorization
PID.5.2	Given Name	Yolanda	Changeable Data
PID.5.3	Second and Further Given Names or Initials Thereof	G.	Changeable Data
PID.5.7	Name Type Code	L	Changeable Data
PID.7	Date/Time of Birth		
PID.7.1	Date/Time	19281011	Changeable Data
PID.8	Administrative Sex	F	Changeable Data
PID.10	Race		
PID.10.1	Identifier	2076-8	Changeable Data
PID.10.2	Text	Native Hawaiian or Other Pacific Islander	Changeable Data
PID.10.3	Name of Coding System	HL70005	IG Fixed Data
PID.11	Patient Address		
PID.11.1	Street Address		
PID.11.1.1	Street or Mailing Address	15006 Bloomquist Way	Changeable Data
PID.11.2	Other Designation	Apt 4	Changeable Data
PID.11.3	City	Huntington Park	Changeable Data
PID.11.4	State or Province	CA	Changeable Data
PID.11.5	Zip or Postal Code	90255	Changeable Data
PID.11.7	Address Type	Н	Test Case Fixed Data
PID.22	Ethnic Group		
PID.22.1	Identifier	Н	Changeable Data
PID.22.2	Text	Hispanic	Changeable Data
PID.22.3	Name of Coding System	HL70189	IG Fixed Data

Location	Data Element	Data	Categorization
ORC.1	Order Control	NW	Test Case Fixed Data
ORC.2	Placer Order Number		
ORC.2.1	Entity Identifier	ORD798642-1	Changeable Data
ORC.2.2	Namespace ID	Lamaze EHR	Configurable Data
ORC.4	Placer Group Number		
ORC.4.1	Entity Identifier	ORD798642	Changeable Data
ORC.4.2	Namespace ID	Lamaze EHR	Configurable Data
ORC.9	Date/Time of Transaction		
ORC.9.1	Time	20130124	System Generated
ORC.12	Ordering Provider		
ORC.12.1	ID Number	1238998979	Changeable Data
ORC.12.2	Family Name		
ORC.12.2.1	Surname	Lamaze	Changeable Data
ORC.12.3	Given Name	Jerry	Changeable Data
ORC.12.9	Assigning Authority		
ORC.12.9.1	Namespace ID	NPI	Configurable Data
ORC.12.10	Name Type Code	L	Changeable Data
ORC.12.13	Identifier Type Code	NPI	Changeable Data
ORC.14	Call Back Phone Number		
ORC.14.3	Telecommunication Equipment Type	PH	Test Case Fixed Data
ORC.14.6	Area/City Code	626	Changeable Data
ORC.14.7	Local Number	9876543	Changeable Data
ORC.14.8	Extension	1	Changeable Data
ORC.20	Advanced Beneficiary Notice Code		
ORC.20.1	Identifier	2	Test Case Fixed Data
ORC.20.2	Text	Patient has been informed of responsibility, and agrees to pay for service	Changeable Data
ORC.20.3	Name of Coding System	HL70339	IG Fixed Data

Location	Data Element	Data	Categorization
OBR.1	Set ID - OBR	1	IG Fixed Data
OBR.2	Placer Order Number		
OBR.2.1	Entity Identifier	ORD798642-1	Changeable Data
OBR.2.2	Namespace ID	Lamaze EHR	Configurable Data
OBR.4	Universal Service Identifier		
OBR.4.1	Identifier	24323-8	Test Case Fixed Data
OBR.4.2	Text	Comprehensive metabolic 2000 panel - Serum or Plasma	Changeable Data
OBR.4.3	Name of Coding System	LN	Test Case Fixed Data
OBR.4.7	Coding System Version ID	2.42	Changeable Data
OBR.4.9	Original Text	Comprehensive Metabolic profile	Changeable Data
OBR.7	Observation Date/Time		
OBR.7.1	Date/Time	201301240820-0800	Changeable Data
OBR.16	Ordering Provider		
OBR.16.1	ID Number	1238998979	Changeable Data
OBR.16.2	Family Name		
OBR.16.2.1	Surname	Lamaze	Changeable Data
OBR.16.3	Given Name	Jerry	Changeable Data
OBR.16.9	Assigning Authority		
OBR.16.9.1	Namespace ID	NPI	Configurable Data
OBR.16.10	Name Type Code	L	Changeable Data
OBR.16.13	Identifier Type Code	NPI	Changeable Data
OBR.17	Order Call-back Phone Number		
OBR.17.3	Telecommunication Equipment Type	PH	Test Case Fixed Data
OBR.17.6	Area/City Code	626	Changeable Data
OBR.17.7	Local Number	9876543	Changeable Data
OBR.17.8	Extension	1	Changeable Data

—DG1-

Location	Data Element	Data	Categorization
DG1.1	Set ID - DG1	1	IG Fixed Data
DG1.3	Diagnosis Code - DG1		
DG1.3.1	Identifier	E11.69	Test Case Fixed Data
DG1.3.2	Text	Type 2 diabetes mellitus with other specified complication	Changeable Data
DG1.3.3	Name of Coding System	I10C	Test Case Fixed Data
DG1.3.9	Original Text	Diabetes mellitus type II	Changeable Data
DG1.6	Diagnosis Type	F	Changeable Data
DG1.15	Diagnosis Priority	2	Changeable Data

-DG1-

Location	Data Element	Data	Categorization
DG1.1	Set ID - DG1	2	IG Fixed Data
DG1.3	Diagnosis Code - DG1		
DG1.3.1	Identifier	E78.5	Test Case Fixed Data
DG1.3.2	Text	Hyperlipidemia, unspecified	Changeable Data
DG1.3.3	Name of Coding System	I10C	Test Case Fixed Data
DG1.3.9	Original Text	Hyperlipidemia NOS	Changeable Data
DG1.6	Diagnosis Type	F	Changeable Data
DG1.15	Diagnosis Priority	2	Changeable Data

DG1-

Location	Data Element	Data	Categorization
DG1.1	Set ID - DG1	3	IG Fixed Data
DG1.3	Diagnosis Code - DG1		

DGLocation	Identifier Data Element	I10 <b>Data</b>	Test Castegorization
DG1.3.2	Text	Essential (primary) hypertension	Changeable Data
DG1.3.3	Name of Coding System	I10C	Test Case Fixed Data
DG1.3.9	Original Text	Hypertension, NOS	Changeable Data
DG1.6	Diagnosis Type	F	Changeable Data
DG1.15	Diagnosis Priority	3	Changeable Data

### -SPM-

Location	Data Element	Data	Categorization
SPM.1	Set ID - SPM	1	IG Fixed Data
SPM.2	Spe cime n ID		
SPM.2.1	Placer Assigned Identifier		
SPM.2.1.1	Entity Identifier	SP798642-1	Changeable Data
SPM.2.1.2	Namespace ID	Lamaze EHR	Configurable Data
SPM.4	Specimen Type		
SPM.4.1	Identifier	119364003	Test Case Fixed Data
SPM.4.2	Text	Serum specimen (specimen)	Changeable Data
SPM.4.3	Name of Coding System	SCT	IG Fixed Data
SPM.4.4	Alternate Identifier	SER	Changeable Data
SPM.4.5	Alternate Text	Serum	Changeable Data
SPM.4.6	Name of Alternate Coding System	L	Changeable Data
SPM.17	Specimen Collection Date/Time		
SPM.17.1	Range Start Date/Time		
SPM.17.1.1	Date/Time	201301240820-0800	Changeable Data

Location	Data Element	Data	Categorization
ORC.1	Order Control	NW	Test Case Fixed Data
ORC.2	Placer Order Number		
ORC.2.1	Entity Identifier	ORD798642-2	Changeable Data
ORC.2.2	Namespace ID	Lamaze EHR	Configurable Data
ORC.4	Placer Group Number		
ORC.4.1	Entity Identifier	ORD798642	Changeable Data
ORC.4.2	Namespace ID	Lamaze EHR	Configurable Data
ORC.9	Date/Time of Transaction		
ORC.9.1	Time	20130124	System Generated
ORC.12	Ordering Provider		
ORC.12.1	ID Number	1238998979	Changeable Data
ORC.12.2	Family Name		
ORC.12.2.1	Surname	Lamaze	Changeable Data
ORC.12.3	Given Name	Jerry	Changeable Data
ORC.12.9	Assigning Authority		
ORC.12.9.1	Namespace ID	NPI	Configurable Data
ORC.12.10	Name Type Code	L	Changeable Data
ORC.12.13	Identifier Type Code	NPI	Changeable Data
ORC.14	Call Back Phone Number		
ORC.14.3	Telecommunication Equipment Type	PH	Test Case Fixed Data
ORC.14.6	Area/City Code	626	Changeable Data
ORC.14.7	Local Number	9876543	Changeable Data
ORC.14.8	Extension	1	Changeable Data
ORC.20	Advanced Beneficiary Notice Code		
ORC.20.1	Identifier	2	Test Case Fixed Data
ORC.20.2	Text	Patient has been informed of responsibility, and agrees to pay for service	Changeable Data
ORC.20.3	Name of Coding System	HL70339	IG Fixed Data

Location	Data Element	Data	Categorization
OBR.1	Set ID - OBR	2	IG Fixed Data
OBR.2	Placer Order Number		
OBR.2.1	Entity Identifier	ORD798642-2	Changeable Data
OBR.2.2	Namespace ID	Lamaze EHR	Configurable Data
OBR.4	Universal Service Identifier		
OBR.4.1	Identifier	57021-8	Test Case Fixed Data
OBR.4.2	Text	CBC W Auto Differential panel in Blood	Changeable Data
OBR.4.3	Name of Coding System	LN	Test Case Fixed Data
OBR.4.7	Coding System Version ID	2.42	Changeable Data
OBR.4.9	Original Text	CBC W Auto Differential panel in Blood	Changeable Data
OBR.7	Observation Date/Time		
OBR.7.1	Date/Time	201301240825-0800	Changeable Data
OBR.16	Ordering Provider		
OBR.16.1	ID Number	1238998979	Changeable Data
OBR.16.2	Family Name		
OBR.16.2.1	Surname	Lamaze	Changeable Data
OBR.16.3	Given Name	Jerry	Changeable Data
OBR.16.9	Assigning Authority		
OBR.16.9.1	Namespace ID	NPI	Configurable Data
OBR.16.10	Name Type Code	L	Changeable Data
OBR.16.13	Identifier Type Code	NPI	Changeable Data
OBR.17	Order Call-back Phone Number		
OBR.17.3	Telecommunication Equipment Type	РН	Test Case Fixed Data
OBR.17.6	Area/City Code	626	Changeable Data
OBR.17.7	Local Number	9876543	Changeable Data
OBR.17.8	Extension	1	Changeable Data

DG1

Location	Data Element	Data	Categorization
DG1.1	Set ID - DG1	1	IG Fixed Data
DG1.3	Diagnosis Code - DG1		
DG1.3.1	Identifier	E11.69	Test Case Fixed Data
DG1.3.2	Text	Type 2 diabetes mellitus with other specified complication	Changeable Data
DG1.3.3	Name of Coding System	I10C	Test Case Fixed Data
DG1.3.9	Original Text	Diabetes mellitus type II	Changeable Data
DG1.6	Diagnosis Type	F	Changeable Data
DG1.15	Diagnosis Priority	2	Changeable Data

\_\_\_\_DG1\_\_

Location	Data Element	Data	Categorization
DG1.1	Set ID - DG1	2	IG Fixed Data
DG1.3	Diagnosis Code - DG1		
DG1.3.1	Identifier	E78.5	Test Case Fixed Data
DG1.3.2	Text	Hyperlipidemia, unspecified	Changeable Data
DG1.3.3	Name of Coding System	I10C	Test Case Fixed Data
DG1.3.9	Original Text	Hyperlipidemia NOS	Changeable Data
DG1.6	Diagnosis Type	F	Changeable Data
DG1.15	Diagnosis Priority	2	Changeable Data

—DG1—

Location	Data Element	Data	Categorization
DG1.1	Set ID - DG1	3	IG Fixed Data
DG1.3	Diagnosis Code - DG1		
DG1.3.1	Identifier	I10	Test Case Fixed Data

DG <b>Lôcation</b>	Text Data Element	Essential (primary) Datartension	Chang Caltle gorization
DG1.3.3	Name of Coding System	I10C	Test Case Fixed Data
DG1.3.9	Original Text	Hypertension, NOS	Changeable Data
DG1.6	Diagnosis Type	F	Changeable Data
DG1.15	Diagnosis Priority	3	Changeable Data

## -SPM-

Location	Data Element	Data	Categorization
SPM.1	Set ID - SPM	1	IG Fixed Data
SPM.2	Specimen ID		
SPM.2.1	Placer Assigned Identifier		
SPM.2.1.1	Entity Identifier	SP798642-2	Changeable Data
SPM.2.1.2	Namespace ID	Lamaze EHR	Configurable Data
SPM.4	Specimen Type		
SPM.4.1	Identifier	119297000	Test Case Fixed Data
SPM.4.2	Text	Blood Specimen	Changeable Data
SPM.4.3	Name of Coding System	SCT	IG Fixed Data
SPM.4.4	Alternate Identifier	BLD	Changeable Data
SPM.4.5	Alternate Text	Blood	Changeable Data
SPM.4.6	Name of Alternate Coding System	L	Changeable Data
SPM.17	Specimen Collection Date/Time		
SPM.17.1	Range Start Date/Time		
SPM.17.1.1	Date/Time	201301240825-0800	Changeable Data

Location	Data Element	Data	Categorization
ORC.1	Order Control	NW	Test Case Fixed Data
ORC.2	Placer Order Number		
ORC.2.1	Entity Identifier	ORD798642-3	Changeable Data
ORC.2.2	Namespace ID	Lamaze EHR	Configurable Data
ORC.4	Placer Group Number		
ORC.4.1	Entity Identifier	ORD798642	Changeable Data
ORC.4.2	Namespace ID	Lamaze EHR	Configurable Data
ORC.9	Date/Time of Transaction		
ORC.9.1	Time	20130124	System Generated
ORC.12	Ordering Provider		
ORC.12.1	ID Number	1238998979	Changeable Data
ORC.12.2	Family Name		
ORC.12.2.1	Surname	Lamaze	Changeable Data
ORC.12.3	Given Name	Jerry	Changeable Data
ORC.12.9	Assigning Authority		
ORC.12.9.1	Namespace ID	NPI	Configurable Data
ORC.12.10	Name Type Code	L	Changeable Data
ORC.12.13	Identifier Type Code	NPI	Changeable Data
ORC.14	Call Back Phone Number		
ORC.14.3	Telecommunication Equipment Type	PH	Test Case Fixed Data
ORC.14.6	Area/City Code	626	Changeable Data
ORC.14.7	Local Number	9876543	Changeable Data
ORC.14.8	Extension	1	Changeable Data
ORC.20	Advanced Beneficiary Notice Code		
ORC.20.1	Identifier	2	Test Case Fixed Data
ORC.20.2	Text	Patient has been informed of responsibility, and agrees to pay for service	Changeable Data
ORC.20.3	Name of Coding System	HL70339	IG Fixed Data

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Location	Data Element	Data	Categorization

OBR <sub>Location</sub>	Set ID - OBPData Element	3 Data	IG Fixed Regionization
OBR.2	Placer Order Number		
OBR.2.1	Entity Identifier	ORD798642-3	Changeable Data
OBR.2.2	Namespace ID	Lamaze EHR	Configurable Data
OBR.4	Universal Service Identifier		
OBR.4.1	Identifier	59261-8	Test Case Fixed Data
OBR.4.2	Text	Hemoglobin A1c/Hemoglobin.total in Blood	Changeable Data
OBR.4.3	Name of Coding System	LN	Test Case Fixed Data
OBR.4.7	Coding System Version ID	2.42	Changeable Data
OBR.4.9	Original Text	Hemoglobin A1c NGSP protocol in blood	Changeable Data
OBR.7	Observation Date/Time		
OBR.7.1	Date/Time	201301240825-0800	Changeable Data
OBR.16	Ordering Provider		
OBR.16.1	ID Number	1238998979	Changeable Data
OBR.16.2	Family Name		
OBR.16.2.1	Surname	Lamaze	Changeable Data
OBR.16.3	Given Name	Jerry	Changeable Data
OBR.16.9	Assigning Authority		
OBR.16.9.1	Namespace ID	NPI	Configurable Data
OBR.16.10	Name Type Code	L	Changeable Data
OBR.16.13	Identifier Type Code	NPI	Changeable Data
OBR.17	Order Call-back Phone Number		
OBR.17.3	Telecommunication Equipment Type	PH	Test Case Fixed Data
OBR.17.6	Area/City Code	626	Changeable Data
OBR.17.7	Local Number	9876543	Changeable Data
OBR.17.8	Extension	1	Changeable Data

-DG1-

Location	Data Element	Data	Categorization
DG1.1	Set ID - DG1	1	IG Fixed Data
DG1.3	Diagnosis Code - DG1		
DG1.3.1	Identifier	E11.69	Test Case Fixed Data
DG1.3.2	Text	Type 2 diabetes mellitus with other specified complication	Changeable Data
DG1.3.3	Name of Coding System	I10C	Test Case Fixed Data
DG1.3.9	Original Text	Diabetes mellitus type II	Changeable Data
DG1.6	Diagnosis Type	F	Changeable Data
DG1.15	Diagnosis Priority	2	Changeable Data

-DG1-

Location	Data Element	Data	Categorization
DG1.1	Set ID - DG1	2	IG Fixed Data
DG1.3	Diagnosis Code - DG1		
DG1.3.1	Identifier	E78.5	Test Case Fixed Data
DG1.3.2	Text	Hyperlipidemia, unspecified	Changeable Data
DG1.3.3	Name of Coding System	I10C	Test Case Fixed Data
DG1.3.9	Original Text	Hyperlipidemia NOS	Changeable Data
DG1.6	Diagnosis Type	F	Changeable Data
DG1.15	Diagnosis Priority	2	Changeable Data

-DG1-

Location	Data Element	Data	Categorization
DG1.1	Set ID - DG1	3	IG Fixed Data
DG1.3	Diagnosis Code - DG1		
DG1.3.1	Identifier	110	Test Case Fixed Data
DG1.3.2	Text	Essential (primary) hypertension	Changeable Data
DG1.3.3	Name of Coding System	I10C	Test Case Fixed Data

DGL3cation	Original Texpata Element	Hypertension, NOS <sub>Data</sub>	Changean egorization
DG1.6	Diagnosis Type	F	Changeable Data
DG1.15	Diagnosis Priority	3	Changeable Data

#### -SPM-

Location	Data Element	Data	Categorization
SPM.1	Set ID - SPM	1	IG Fixed Data
SPM.2	Specimen ID		
SPM.2.1	Placer Assigned Identifier		
SPM.2.1.1	Entity Identifier	SP798642-2	Changeable Data
SPM.2.1.2	Namespace ID	Lamaze EHR	Configurable Data
SPM.4	Specimen Type		
SPM.4.1	Identifier	119297000	Test Case Fixed Data
SPM.4.2	Text	Blood Specimen	Changeable Data
SPM.4.3	Name of Coding System	SCT	IG Fixed Data
SPM.4.4	Alternate Identifier	BLD	Changeable Data
SPM.4.5	Alternate Text	Blood	Changeable Data
SPM.4.6	Name of Alternate Coding System	L	Changeable Data
SPM.17	Specimen Collection Date/Time		
SPM.17.1	Range Start Date/Time		
SPM.17.1.1	Date/Time	201301240825-0800	Changeable Data

## -ORC-

Location	Data Element	Data	Categorization
ORC.1	Order Control	NW	Test Case Fixed Data
ORC.2	Placer Order Number		
ORC.2.1	Entity Identifier	ORD798642-4	Changeable Data
ORC.2.2	Namespace ID	Lamaze EHR	Configurable Data
ORC.4	Placer Group Number		
ORC.4.1	Entity Identifier	ORD798642	Changeable Data
ORC.4.2	Namespace ID	Lamaze EHR	Configurable Data
ORC.9	Date/Time of Transaction		
ORC.9.1	Time	20130124	System Generated
ORC.12	Ordering Provider		
ORC.12.1	ID Number	1238998979	Changeable Data
ORC.12.2	Family Name		
ORC.12.2.1	Surname	Lamaze	Changeable Data
ORC.12.3	Given Name	Jerry	Changeable Data
ORC.12.9	Assigning Authority		
ORC.12.9.1	Namespace ID	NPI	Configurable Data
ORC.12.10	Name Type Code	L	Changeable Data
ORC.12.13	Identifier Type Code	NPI	Changeable Data
ORC.14	Call Back Phone Number		
ORC.14.3	Telecommunication Equipment Type	PH	Test Case Fixed Data
ORC.14.6	Area/City Code	626	Changeable Data
ORC.14.7	Local Number	9876543	Changeable Data
ORC.14.8	Extension	1	Changeable Data
ORC.20	Advanced Beneficiary Notice Code		
ORC.20.1	Identifier	2	Test Case Fixed Data
ORC.20.2	Text	Patient has been informed of responsibility, and agrees to pay for service	Changeable Data
ORC.20.3	Name of Coding System	HL70339	IG Fixed Data

#### -OBR-

Location	Data Element	Data	Categorization
OBR.1	Set ID - OBR	4	IG Fixed Data
OBR.2	Placer Order Number		

OB Rocation	Entity Identificata Element	ORD798642-4 <b>Data</b>	Changeallegorization
OBR.2.2	Namespace ID	Lamaze EHR	Configurable Data
OBR.4	Universal Service Identifier		
OBR.4.1	Identifier	1554-5	Test Case Fixed Data
OBR.4.2	Text	Glucose [Mass/volume] in Serum or Plasma12 hours fasting	Changeable Data
OBR.4.3	Name of Coding System	LN	Test Case Fixed Data
OBR.4.7	Coding System Version ID	2.42	Changeable Data
OBR.4.9	Original Text	Glucose 12 hr fasting	Changeable Data
OBR.7	Observation Date/Time		
OBR.7.1	Date/Time	201301240820-0800	Changeable Data
OBR.16	Ordering Provider		
OBR.16.1	ID Number	1238998979	Changeable Data
OBR.16.2	Family Name		
OBR.16.2.1	Surname	Lamaze	Changeable Data
OBR.16.3	Given Name	Jerry	Changeable Data
OBR.16.9	Assigning Authority		
OBR.16.9.1	Namespace ID	NPI	Configurable Data
OBR.16.10	Name Type Code	L	Changeable Data
OBR.16.13	Identifier Type Code	NPI	Changeable Data
OBR.17	Order Call-back Phone Number		
OBR.17.3	Telecommunication Equipment Type	РН	Test Case Fixed Data
OBR.17.6	Area/City Code	626	Changeable Data
OBR.17.7	Local Number	9876543	Changeable Data
OBR.17.8	Extension	1	Changeable Data

-DG1-

Location	Data Element	Data	Categorization
DG1.1	Set ID - DG1	1	IG Fixed Data
DG1.3	Diagnosis Code - DG1		
DG1.3.1	Identifier	E11.69	Test Case Fixed Data
DG1.3.2	Text	Type 2 diabetes mellitus with other specified complication	Changeable Data
DG1.3.3	Name of Coding System	I10C	Test Case Fixed Data
DG1.3.9	Original Text	Diabetes mellitus type II	Changeable Data
DG1.6	Diagnosis Type	F	Changeable Data
DG1.15	Diagnosis Priority	2	Changeable Data

-DG1-

Location	Data Element	Data	Categorization
DG1.1	Set ID - DG1	2	IG Fixed Data
DG1.3	Diagnosis Code - DG1		
DG1.3.1	Identifier	E78.5	Test Case Fixed Data
DG1.3.2	Text	Hyperlipidemia, unspecified	Changeable Data
DG1.3.3	Name of Coding System	I10C	Test Case Fixed Data
DG1.3.9	Original Text	Hyperlipidemia NOS	Changeable Data
DG1.6	Diagnosis Type	F	Changeable Data
DG1.15	Diagnosis Priority	2	Changeable Data

—DG1 —

Location	Data Element	Data	Categorization
DG1.1	Set ID - DG1	3	IG Fixed Data
DG1.3	Diagnosis Code - DG1		
DG1.3.1	Identifier	I10	Test Case Fixed Data
DG1.3.2	Text	Essential (primary) hypertension	Changeable Data
DG1.3.3	Name of Coding System	I10C	Test Case Fixed Data
DG1.3.9	Original Text	Hypertension, NOS	Changeable Data
DG1.6	Diagnosis Type	F	Changeable Data

		—OBX—	
Location	Data Element	Data	Categorization
OBX.1	Set ID - OBX	1	IG Fixed Data
OBX.2	Value Type	CWE	Test Case Fixed Data
OBX.3	Observation Identifier		
OBX.3.1	Identifier	49541-6	Test Case Fixed Data
OBX.3.2	Text	Fasting status	Changeable Data
OBX.3.3	Name of Coding System	LN	Test Case Fixed Data
OBX.3.4	Alternate Identifier	1902	Test Case Fixed Data
OBX.3.5	Alternate Text	Fasting Status	Changeable Data
OBX.3.6	Name of Alternate Coding System	99USL	Test Case Fixed Data
OBX.5	Observation Value_Numeric		
OBX.5.1	Identifier	Y	Test Case Fixed Data
OBX.5.2	Text	Yes	Changeable Data
OBX.5.3	Name of Coding System	HL70136	Test Case Fixed Data

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Data

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Test Case Fixed Data

Test Case Fixed Data

Changeable Data

# SPM Data Element

**Observation Result Status** 

Date/Time

Observation Type

Date/Time of the Observation

Diagnosis Pridaita Element

DG1.Location

OBX.11

OBX.14

OBX.29

OBX.14.1

Location	Data Element	Data	Categorization
SPM.1	Set ID - SPM	1	IG Fixed Data
SPM.2	Specimen ID		
SPM.2.1	Placer Assigned Identifier		
SPM.2.1.1	Entity Identifier	SP798642-1	Changeable Data
SPM.2.1.2	Namespace ID	Lamaze EHR	Configurable Data
SPM.4	Specimen Type		
SPM.4.1	Identifier	119364003	Test Case Fixed Data
SPM.4.2	Text	Serum specimen (specimen)	Changeable Data
SPM.4.3	Name of Coding System	SCT	IG Fixed Data
SPM.4.4	Alternate Identifier	SER	Changeable Data
SPM.4.5	Alternate Text	Serum	Changeable Data
SPM.4.6	Name of Alternate Coding System	L	Changeable Data
SPM.17	Specimen Collection Date/Time		
SPM.17.1	Range Start Date/Time		
SPM.17.1.1	Date/Time	201301240820-0800	Changeable Data

#### ORC-

Location	Data Element	Data	Categorization
ORC.1	Order Control	NW	Test Case Fixed Data
ORC.2	Placer Order Number		
ORC.2.1	Entity Identifier	ORD798642-5	Changeable Data
ORC.2.2	Namespace ID	Lamaze EHR	Configurable Data
ORC.4	Placer Group Number		
ORC.4.1	Entity Identifier	ORD798642	Changeable Data
ORC.4.2	Namespace ID	Lamaze EHR	Configurable Data
ORC.9	Date/Time of Transaction		
ORC.9.1	Time	20130124	System Generated
ORC.12	Ordering Provider		
ORC.12.1	ID Number	1238998979	Changeable Data
ORC.12.2	Family Name		
ORC.12.2.1	Surname	Lamaze	Changeable Data
ORC.12.3	Given Name	Jerry	Changeable Data
ORC.12.9	Assigning Authority		
	i		

OR ocation	Namespaq <b>9 ata Element</b>	NPI <b>Data</b>	Configurable of that ation
ORC.12.10	Name Type Code	L	Changeable Data
ORC.12.13	Identifier Type Code	NPI	Changeable Data
ORC.14	Call Back Phone Number		
ORC.14.3	Telecommunication Equipment Type	PH	Test Case Fixed Data
ORC.14.6	Area/City Code	626	Changeable Data
ORC.14.7	Local Number	9876543	Changeable Data
ORC.14.8	Extension	1	Changeable Data
ORC.20	Advanced Beneficiary Notice Code		
ORC.20.1	Identifier	2	Test Case Fixed Data
ORC.20.2	Text	Patient has been informed of responsibility, and agrees to pay for service	Changeable Data
ORC.20.3	Name of Coding System	HL70339	IG Fixed Data

OBR			
Location	Data Element	Data	Categorization
OBR.1	Set ID - OBR	5	IG Fixed Data
OBR.2	Placer Order Number		
OBR.2.1	Entity Identifier	ORD798642-5	Changeable Data
OBR.2.2	Namespace ID	Lamaze EHR	Configurable Data
OBR.4	Universal Service Identifier		
OBR.4.1	Identifier	24331-1	Test Case Fixed Data
OBR.4.2	Text	Lipid 1996 panel in Serum or Plasma	Changeable Data
OBR.4.3	Name of Coding System	LN	Test Case Fixed Data
OBR.4.7	Coding System Version ID	2.42	Changeable Data
OBR.4.9	Original Text	Lipid 1996 panel in Serum or Plasma	Changeable Data
OBR.7	Observation Date/Time		
OBR.7.1	Date/Time	201301240825-0800	Changeable Data
OBR.16	Ordering Provider		
OBR.16.1	ID Number	1238998979	Changeable Data
OBR.16.2	Family Name		
OBR.16.2.1	Surname	Lamaze	Changeable Data
OBR.16.3	Given Name	Jerry	Changeable Data
OBR.16.9	Assigning Authority		
OBR.16.9.1	Namespace ID	NPI	Configurable Data
OBR.16.10	Name Type Code	L	Changeable Data
OBR.16.13	Identifier Type Code	NPI	Changeable Data
OBR.17	Order Call-back Phone Number		
OBR.17.3	Telecommunication Equipment Type	РН	Test Case Fixed Data
OBR.17.6	Area/City Code	626	Changeable Data
OBR.17.7	Local Number	9876543	Changeable Data
OBR.17.8	Extension	1	Changeable Data

-DG1-

Location	Data Element	Data	Categorization
DG1.1	Set ID - DG1	1	IG Fixed Data
DG1.3	Diagnosis Code - DG1		
DG1.3.1	Identifier	E11.69	Test Case Fixed Data
DG1.3.2	Text	Type 2 diabetes mellitus with other specified complication	Changeable Data
DG1.3.3	Name of Coding System	I10C	Test Case Fixed Data
DG1.3.9	Original Text	Diabetes mellitus type II	Changeable Data
DG1.6	Diagnosis Type	F	Changeable Data
DG1.15	Diagnosis Priority	2	Changeable Data

-DG1-

Location	Data Element	Data	Categorization
DG1.1	Set ID - DG1	2	IG Fixed Data

DG1.Location	Diagnosis Coldatal Melment	Data	Categorization
DG1.3.1	Identifier	E78.5	Test Case Fixed Data
DG1.3.2	Text	Hyperlipidemia, unspecified	Changeable Data
DG1.3.3	Name of Coding System	I10C	Test Case Fixed Data
DG1.3.9	Original Text	Hyperlipidemia NOS	Changeable Data
DG1.6	Diagnosis Type	F	Changeable Data
DG1.15	Diagnosis Priority	2	Changeable Data

-DG1-

Location	Data Element	Data	Categorization
DG1.1	Set ID - DG1	3	IG Fixed Data
DG1.3	Diagnosis Code - DG1		
DG1.3.1	Identifier	I10	Test Case Fixed Data
DG1.3.2	Text	Essential (primary) hypertension	Changeable Data
DG1.3.3	Name of Coding System	I10C	Test Case Fixed Data
DG1.3.9	Original Text	Hypertension, NOS	Changeable Data
DG1.6	Diagnosis Type	F	Changeable Data
DG1.15	Diagnosis Priority	3	Changeable Data

-OBX-

02.1			
Location	Data Element	Data	Categorization
OBX.1	Set ID - OBX	1	IG Fixed Data
OBX.2	Value Type	CWE	Test Case Fixed Data
OBX.3	Observation Identifier		
OBX.3.1	Identifier	49541-6	Test Case Fixed Data
OBX.3.2	Text	Fasting status	Changeable Data
OBX.3.3	Name of Coding System	LN	Test Case Fixed Data
OBX.3.4	Alternate Identifier	1902	Test Case Fixed Data
OBX.3.5	Alternate Text	Fasting Status	Changeable Data
OBX.3.6	Name of Alternate Coding System	99USL	Test Case Fixed Data
OBX.5	Observation Value_Numeric		
OBX.5.1	Identifier	Y	Test Case Fixed Data
OBX.5.2	Text	Yes	Changeable Data
OBX.5.3	Name of Coding System	HL70136	Test Case Fixed Data
OBX.11	Observation Result Status	O	Test Case Fixed Data
OBX.14	Date/Time of the Observation		
OBX.14.1	Date/Time	20130124	Changeable Data
OBX.29	Observation Type	SCI	Test Case Fixed Data

-SPM-

SFW-			
Location	Data Element	Data	Categorization
SPM.1	Set ID - SPM	1	IG Fixed Data
SPM.2	Specimen ID		
SPM.2.1	Placer Assigned Identifier		
SPM.2.1.1	Entity Identifier	SP798642-2	Changeable Data
SPM.2.1.2	Namespace ID	Lamaze EHR	Configurable Data
SPM.4	Specimen Type		
SPM.4.1	Identifier	119297000	Test Case Fixed Data
SPM.4.2	Text	Blood Specimen	Changeable Data
SPM.4.3	Name of Coding System	SCT	IG Fixed Data
SPM.4.4	Alternate Identifier	BLD	Changeable Data
SPM.4.5	Alternate Text	Blood	Changeable Data
SPM.4.6	Name of Alternate Coding System	L	Changeable Data
SPM.17	Specimen Collection Date/Time		
SPM.17.1	Range Start Date/Time		
SPM.17.1.1	Date/Time	201301240825-0800	Changeable Data

Location	Data Element	Data	Categorization
ORC.1	Order Control	NW	Test Case Fixed Data
ORC.2	Placer Order Number		
ORC.2.1	Entity Identifier	ORD798642-6	Changeable Data
ORC.2.2	Namespace ID	Lamaze EHR	Configurable Data
ORC.4	Placer Group Number		
ORC.4.1	Entity Identifier	ORD798642	Changeable Data
ORC.4.2	Namespace ID	Lamaze EHR	Configurable Data
ORC.9	Date/Time of Transaction		
ORC.9.1	Time	20130124	System Generated
ORC.12	Ordering Provider		
ORC.12.1	ID Number	1238998979	Changeable Data
ORC.12.2	Family Name		
ORC.12.2.1	Surname	Lamaze	Changeable Data
ORC.12.3	Given Name	Jerry	Changeable Data
ORC.12.9	Assigning Authority		
ORC.12.9.1	Namespace ID	NPI	Configurable Data
ORC.12.10	Name Type Code	L	Changeable Data
ORC.12.13	Identifier Type Code	NPI	Changeable Data
ORC.14	Call Back Phone Number		
ORC.14.3	Telecommunication Equipment Type	РН	Test Case Fixed Data
ORC.14.6	Area/City Code	626	Changeable Data
ORC.14.7	Local Number	9876543	Changeable Data
ORC.14.8	Extension	1	Changeable Data
ORC.20	Advanced Beneficiary Notice Code		
ORC.20.1	Identifier	2	Test Case Fixed Data
ORC.20.2	Text	Patient has been informed of responsibility, and agrees to pay for service	Changeable Data
ORC.20.3	Name of Coding System	HL70339	IG Fixed Data

Location	Data Element	Data	Categorization
OBR.1	Set ID - OBR	6	IG Fixed Data
OBR.2	Placer Order Number		
OBR.2.1	Entity Identifier	ORD798642-6	Changeable Data
OBR.2.2	Namespace ID	Lamaze EHR	Configurable Data
OBR.4	Universal Service Identifier		
OBR.4.1	Identifier	50564-4	Test Case Fixed Data
OBR.4.2	Text	Urinalysis panel - Urine by Auto	Changeable Data
OBR.4.3	Name of Coding System	LN	Test Case Fixed Data
OBR.4.7	Coding System Version ID	2.42	Changeable Data
OBR.4.9	Original Text	Complete UA - Auto	Changeable Data
OBR.7	Observation Date/Time		
OBR.7.1	Date/Time	201301240840-0800	Changeable Data
OBR.16	Ordering Provider		
OBR.16.1	ID Number	1238998979	Changeable Data
OBR.16.2	Family Name		
OBR.16.2.1	Surname	Lamaze	Changeable Data
OBR.16.3	Given Name	Jerry	Changeable Data
OBR.16.9	Assigning Authority		
OBR.16.9.1	Namespace ID	NPI	Configurable Data
OBR.16.10	Name Type Code	L	Changeable Data
OBR.16.13	Identifier Type Code	NPI	Changeable Data
OBR.17	Order Call-back Phone Number		
OBR.17.3	Telecommunication Equipment Type	РН	Test Case Fixed Data
OBR.17.6	Area/City Code	626	Changeable Data

OB Rocation	Local Numberata Element	9876543	Data	Changeallegorization
OBR.17.8	Extension	1		Changeable Data

—DG1-

Location	Data Element	Data	Categorization
DG1.1	Set ID - DG1	1	IG Fixed Data
DG1.3	Diagnosis Code - DG1		
DG1.3.1	Identifier	E11.69	Test Case Fixed Data
DG1.3.2	Text	Type 2 diabetes mellitus with other specified complication	Changeable Data
DG1.3.3	Name of Coding System	I10C	Test Case Fixed Data
DG1.3.9	Original Text	Diabetes mellitus type II	Changeable Data
DG1.6	Diagnosis Type	F	Changeable Data
DG1.15	Diagnosis Priority	2	Changeable Data

—DG1-

Location	Data Element	Data	Categorization
DG1.1	Set ID - DG1	2	IG Fixed Data
DG1.3	Diagnosis Code - DG1		
DG1.3.1	Identifier	E78.5	Test Case Fixed Data
DG1.3.2	Text	Hyperlipidemia, unspecified	Changeable Data
DG1.3.3	Name of Coding System	I10C	Test Case Fixed Data
DG1.3.9	Original Text	Hyperlipidemia NOS	Changeable Data
DG1.6	Diagnosis Type	F	Changeable Data
DG1.15	Diagnosis Priority	2	Changeable Data

DG1-

Location	Data Element	Data	Categorization
DG1.1	Set ID - DG1	3	IG Fixed Data
DG1.3	Diagnosis Code - DG1		
DG1.3.1	Identifier	I10	Test Case Fixed Data
DG1.3.2	Text	Essential (primary) hypertension	Changeable Data
DG1.3.3	Name of Coding System	I10C	Test Case Fixed Data
DG1.3.9	Original Text	Hypertension, NOS	Changeable Data
DG1.6	Diagnosis Type	F	Changeable Data
DG1.15	Diagnosis Priority	3	Changeable Data

——SPM-

Location	Data Element	Data	Categorization
SPM.1	Set ID - SPM	1	IG Fixed Data
SPM.2	Specimen ID		
SPM.2.1	Placer Assigned Identifier		
SPM.2.1.1	Entity Identifier	SP798642-3	Changeable Data
SPM.2.1.2	Namespace ID	Lamaze EHR	Configurable Data
SPM.4	Specimen Type		
SPM.4.1	Identifier	258574006	Test Case Fixed Data
SPM.4.2	Text	Midstream Urine	Changeable Data
SPM.4.3	Name of Coding System	SCT	IG Fixed Data
SPM.4.4	Alternate Identifier	URMS	Changeable Data
SPM.4.5	Alternate Text	Urine, midstream	Changeable Data
SPM.4.6	Name of Alternate Coding System	L	Changeable Data
SPM.17	Specimen Collection Date/Time		
SPM.17.1	Range Start Date/Time		
SPM.17.1.1	Date/Time	201301240840-0800	Changeable Data