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Mr. William A. Jones is a 51 year old white male who presented for a cardiology exam. Dr. Nicholas Radon ordered a lipid panel test to be performed to check for hyperlipidemia. A blood specimen for the lipid panel test was collected from the patient by Dr Radon's nurse and the order submitted electronically using the LOI message to the clinical lab at Century Hospital for processing. As part of the order submission, an ask-at-order-entry (AOE) question regarding the fasting status of the patient was answered "Yes" since Mr Jones had indeed fasted prior to the exam as previously instructed. Additionally, the order includes a request to send a copy of the test results to Dr. Pafford M. Hamlin, Sr.

#### -Comments

This is testing the EHR-S capability to support the Financial Information Profile.

#### -PreCondition-

No Pre Condition.

#### PostCondition-

No Post Condition.

#### TestObjectives -

- Demonstrate capability to support Ask at Order Entry (AOE) questions.
- Demonstrate capability to support Financial Information Profile (FI) which includes all the supported relevant (R,RE,C(a/b)) data elements for the test case for the following segments: PV1, IN1, and GT1.

#### - Test Case Information-

# NIST-LOI\_3.1\_1.1-GU\_FI - Lipid\_Panel

**Test Case ID** 

LOI\_3.1\_1.1-GU\_FI

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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.3.2</td><td>Universal ID</td><td>2.16.840.1.113883.3.72.5.22</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 EHR Facility</td><td>Configurable Data</td></tr><tr><td>MSH.4.2</td><td>Universal ID</td><td>2.16.840.1.113883.3.72.5.23</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.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.5.2</td><td>Universal ID</td><td>2.16.840.1.113883.3.72.5.20</td><td>Configurable Data</td></tr><tr><td>MSH.5.3</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 Lab Facility</td><td>Configurable Data</td></tr><tr><td>MSH.6.2</td><td>Universal ID</td><td>2.16.840.1.113883.3.72.5.21</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>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_3.1_1.1-GU_FI</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>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_GU_Component</td><td>Test Case Fixed Data</td></tr><tr><td>MSH.21[2].2</td><td>Namespace ID</td><td>LOI GU Profile</td><td>Changeable Data</td></tr><tr><td>MSH.21[2].3</td><td>Universal ID</td><td>2.16.840.1.113883.9.78</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><tr><td>MSH.21[4]</td><td>Message Profile Identifier</td><td></td><td></td></tr><tr><td>MSH.21[4].1</td><td>Entity Identifier</td><td>LAB_FI_Component</td><td>Test Case Fixed Data</td></tr><tr><td>MSH.21[4].3</td><td>Universal ID</td><td>2.16.840.1.113883.9.80</td><td>Test Case Fixed Data</td></tr></tbody></table>	

MSHoelifiba	Universal IID Tracellement	ISO	Data	IG Fix Chtegorization
		——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	PATID1234	Configurable Data
PID.3.4	Assigning Authority		
PID.3.4.1	Namespace ID	NIST MPI	Configurable Data
PID.3.4.2	Universal ID	2.16.840.1.113883.3.72.5.30.2	Configurable Data
PID.3.4.3	Universal ID Type	ISO	IG Fixed Data
PID.3.5	Identifier Type Code	MR	Changeable Data
PID.5	Patient Name		
PID.5.1	Family Name		
PID.5.1.1	Surname	Jones	Changeable Data
PID.5.2	Given Name	William	Changeable Data
PID.5.3	Second and Further Given Names or Initials Thereof	A	Changeable Data
PID.5.4	Suffix (e.g., JR or III)	JR	Changeable Data
PID.5.7	Name Type Code	L	Changeable Data
PID.7	Date/Time of Birth		
PID.7.1	Date/Time	19610615	Changeable Data
PID.8	Administrative Sex	M	Changeable Data
PID.10	Race		
PID.10.1	Identifier	2106-3	Changeable Data
PID.10.2	Text	White	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	2100 Kennwood Ave	Changeable Data
PID.11.2	Other Designation	Apt 41	Changeable Data
PID.11.3	City	Los Angeles	Changeable Data
PID.11.4	State or Province	CA	Changeable Data
PID.11.5	Zip or Postal Code	90067	Changeable Data
PID.11.7	Address Type	Н	Test Case Fixed Data

\_\_\_\_\_PV1-

Location	Data Element	Data	Categorization
PV1.1	Set ID - PV1	1	IG Fixed Data
PV1.2	Patient Class	О	Changeable Data
PV1.20	Financial Class		
PV1.20.1	Financial Class Code	Т	Test Case Fixed Data

\_\_\_\_IN1\_\_

Location	Data Element	Data	Categorization
IN1.1	Set ID - IN1	1	IG Fixed Data
IN1.2	Insurance Plan ID		
IN1.2.1	Identifier	NA	Changeable Data
IN1.2.2	Text	Not applicable	Changeable Data
IN1.2.3	Name of Coding System	HL70353	IG Fixed Data
IN1.3	Insurance Company ID		
IN1.3.1	ID Number	SMCA2	Changeable Data
IN1.3.4	Assigning Authority		
IN1.3.4.1	Namespace ID	NIST EHR	Configurable Data
IN1.3.4.2	Universal ID	2.16.840.1.113883.3.72.5.22	Configurable Data
IN1.3.4.3	Universal ID Type	ISO	IG Fixed Data
IN1.3.5	Identifier Type Code	XX	Changeable Data
IN1.3.5	Identifier Type Code	XX	Changeable Data

IN1.4Location	Insurance Сфяданы National	Data	Categorization
IN1.4.1	Organization Name	CA Medicare Part B South	Changeable Data
IN1.5	Insurance Company Address		
IN1.5.1	Street Address		
IN1.5.1.1	Street or Mailing Address	PO Box 1000	Changeable Data
IN1.5.3	City	Los Angeles	Changeable Data
IN1.5.4	State or Province	CA	Changeable Data
IN1.5.5	Zip or Postal Code	90060	Changeable Data
IN1.16	Name Of Insured		
IN1.16.1	Family Name		
IN1.16.1.1	Surname	Jones	Changeable Data
IN1.16.2	Given Name	William	Changeable Data
IN1.16.3	Second and Further Given Names or Initials Thereof	A	Changeable Data
IN1.16.4	Suffix (e.g., JR or III)	JR	Changeable Data
IN1.16.7	Name Type Code	L	Changeable Data
IN1.17	Insured's Relationship To Patient		
IN1.17.1	Identifier	SEL	Changeable Data
IN1.17.2	Text	self	Changeable Data
IN1.17.3	Name of Coding System	HL70063	IG Fixed Data
IN1.18	Insured's Date Of Birth		
IN1.18.1	Date/Time	19610615	Changeable Data
IN1.19	Insured's Address		
IN1.19.1	Street Address		
IN1.19.1.1	Street or Mailing Address	2100 Kennwood Ave	Changeable Data
IN1.19.2	Other Designation	Apt 41	Changeable Data
IN1.19.3	City	Los Angeles	Changeable Data
IN1.19.4	State or Province	CA	Changeable Data
IN1.19.5	Zip or Postal Code	90067	Changeable Data
IN1.31	Type Of Agreement Code	S	Changeable Data
IN1.36	Policy Number	000-00-0000-B	Changeable Data

-GT1 –

Location	Data Element	Data	Categorization
GT1.1	Set ID - GT1	1	IG Fixed Data
GT1.3	Guarantor Name		
GT1.3.1	Family Name		
GT1.3.1.1	Surname	Jones	Changeable Data
GT1.3.2	Given Name	William	Changeable Data
GT1.3.3	Second and Further Given Names or Initials Thereof	A	Changeable Data
GT1.3.4	Suffix (e.g., JR or III)	JR	Changeable Data
GT1.3.7	Name Type Code	L	Changeable Data
GT1.5	Guarantor Address		
GT1.5.1	Street Address		
GT1.5.1.1	Street or Mailing Address	2100 Kennwood Ave	Changeable Data
GT1.5.2	Other Designation	Apt 41	Changeable Data
GT1.5.3	City	Los Angeles	Changeable Data
GT1.5.4	State or Province	CA	Changeable Data
GT1.5.5	Zip or Postal Code	90067	Changeable Data
GT1.5.7	Address Type	Н	Test Case Fixed Data
GT1.11	Guarantor Relationship		
GT1.11.1	Identifier	SEL	Changeable Data
GT1.11.2	Text	self	Changeable Data
GT1.11.3	Name of Coding System	HL70063	IG Fixed Data
GT1.11.7	Coding System Version ID	2.5.1	
GT1.11.9	Original Text	Self	

GT1. Location	Guarantor O <b>ganizațion Na</b> me	Data	Categorization
GT1.21.1	Organization Name	····	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	ORD777888	Changeable Data
ORC.2.3	Universal ID	2.16.840.1.113883.3.72.5.24	Configurable Data
ORC.2.4	Universal ID Type	ISO	IG Fixed Data
ORC.4	Placer Group Number		
ORC.4.1	Entity Identifier	GORD874244	Changeable Data
ORC.4.3	Universal ID	2.16.840.1.113883.3.72.5.24	Configurable Data
ORC.4.4	Universal ID Type	ISO	IG Fixed Data
ORC.9	Date/Time of Transaction		
ORC.9.1	Time	20120628070100	System Generated
ORC.12	Ordering Provider		
ORC.12.1	ID Number	5742200012	Changeable Data
ORC.12.2	Family Name		
ORC.12.2.1	Surname	Radon	Changeable Data
ORC.12.3	Given Name	Nicholas	Changeable Data
ORC.12.9	Assigning Authority		
ORC.12.9.1	Namespace ID	NPI	Configurable Data
ORC.12.9.2	Universal ID	2.16.840.1.113883.4.6	Configurable Data
ORC.12.9.3	Universal ID Type	ISO	IG Fixed Data
ORC.12.10	Name Type Code	L	Changeable Data
ORC.12.13	Identifier Type Code	NPI	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	1	IG Fixed Data
OBR.2	Placer Order Number		
OBR.2.1	Entity Identifier	ORD777888	Changeable Data
OBR.2.3	Universal ID	2.16.840.1.113883.3.72.5.24	Configurable Data
OBR.2.4	Universal ID Type	ISO	IG Fixed Data
OBR.4	Universal Service Identifier		
OBR.4.1	Identifier	400.1	Test Case Fixed Data
OBR.4.2	Text	Lipid Panel - direct LDL	Changeable Data
OBR.4.3	Name of Coding System	99USL	Changeable Data
OBR.4.4	Alternate Identifier	57698-3	Test Case Fixed Data
OBR.4.5	Alternate Text	Lipid panel with direct LDL - Serum or Plasma	Changeable Data
OBR.4.6	Name of Alternate Coding System	LN	Changeable Data
OBR.4.7	Coding System Version ID	20130421	Changeable Data
OBR.4.9	Original Text	Lipid Panel - direct LDL	Changeable Data
OBR.7	Observation Date/Time		
OBR.7.1	Date/Time	20110531123551-0800	Changeable Data
OBR.16	Ordering Provider		
OBR.16.1	ID Number	5742200012	Changeable Data
OBR.16.2	Family Name		
OBR.16.2.1	Surname	Radon	Changeable Data
OBR.16.3	Given Name	Nicholas	Changeable Data

OBRocation OBROCATION	Assigning Applaexitelement	Data	Categorization
OBR.16.9.1	Namespace ID	NPI	Configurable Data
OBR.16.9.2	Universal ID	2.16.840.1.113883.4.6	Configurable Data
OBR.16.9.3	Universal ID Type	ISO	IG Fixed Data
OBR.16.10	Name Type Code	L	Changeable Data
OBR.16.13	Identifier Type Code	NPI	Changeable Data
OBR.28	Result Copies To		
OBR.28.1	ID Number	10092000194	Changeable Data
OBR.28.2	Family Name		
OBR.28.2.1	Surname	Hamlin	Changeable Data
OBR.28.3	Given Name	Pafford	Changeable Data
OBR.28.9	Assigning Authority		
OBR.28.9.1	Namespace ID	NPI	Configurable Data
OBR.28.9.2	Universal ID	2.16.840.1.113883.4.6	Configurable Data
OBR.28.9.3	Universal ID Type	ISO	IG Fixed Data
OBR.28.10	Name Type Code	L	Changeable Data
OBR.28.13	Identifier Type Code	NPI	Changeable Data

-PRT-

		PRI	
Location	Data Element	Data	Categorization
PRT.1	Participation Instance ID		
PRT.1.1	Entity Identifier	1	Changeable Data
PRT.1.2	Namespace ID	NIST EHR	Configurable Data
PRT.1.3	Universal ID	2.16.840.1.113883.3.72.5.22	Configurable Data
PRT.1.4	Universal ID Type	ISO	IG Fixed Data
PRT.2	Action Code	AD	IG Fixed Data
PRT.4	Participation		
PRT.4.1	Identifier	RCT	Test Case Fixed Data
PRT.4.2	Text	Result Copies To	Changeable Data
PRT.4.3	Name of Coding System	HL70912	IG Fixed Data
PRT.4.9	Original Text	Send blind carbon copies to	Changeable Data
PRT.5	Participation Person		
PRT.5.1	ID Number	10092000194	Changeable Data
PRT.5.2	Family Name		
PRT.5.2.1	Surname	Hamlin	Changeable Data
PRT.5.3	Given Name	Pafford	Changeable Data
PRT.5.9	Assigning Authority		
PRT.5.9.1	Namespace ID	NPI	Configurable Data
PRT.5.9.2	Universal ID	2.16.840.1.113883.4.6	Configurable Data
PRT.5.9.3	Universal ID Type	ISO	IG Fixed Data
PRT.5.10	Name Type Code	L	Changeable Data
PRT.5.13	Identifier Type Code	NPI	Changeable Data
PRT.15	Participant Telecommunication Address		
PRT.15.3	Telecommunication Equipment Type	FX	Changeable Data
PRT.15.6	Area/City Code	323	Changeable Data
PRT.15.7	Local Number	555555	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	Z82.49	Test Case Fixed Data
DG1.3.2	Text	Family history of ischemic heart disease and other diseases of the circulatory system	Changeable Data
DG1.3.3	Name of Coding System	I10C	Test Case Fixed Data
DG1.3.9	Original Text	family history of heart diease NOS	Changeable Data

DG1. Location	Diagnosis Typata Element	W	Data	Changeallegorization
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	R00.2	Test Case Fixed Data
DG1.3.2	Text	Palpitations	Changeable Data
DG1.3.3	Name of Coding System	I10C	Test Case Fixed Data
DG1.3.9	Original Text	Palpitations	Changeable Data
DG1.6	Diagnosis Type	W	Changeable Data
DG1.15	Diagnosis Priority	1	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
OBX.11	Observation Result Status	O	Test Case Oixed Data
OBX.14	Date/Time of the Observation		
OBX.14.1	Date/Time	20110531	Changeable Data
OBX.29	Observation Type	SCI	Test Case Fixed 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	S-666555	Changeable Data
SPM.2.1.2	Namespace ID	NIST EHR	Configurable Data
SPM.2.1.3	Universal ID	2.16.840.1.113883.3.72.5.24	Configurable Data
SPM.2.1.4	Universal ID Type	ISO	IG Fixed 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.4.9	Original Text	Blood	Changeable Data
SPM.17	Specimen Collection Date/Time		
SPM.17.1	Range Start Date/Time		
SPM.17.1.1	Date/Time	20110531123551-0800	Changeable Data

#### -Patient Information-

Element	Data
Patient Name	William A Jones JR
Administrative Sex	Male
Date/Time of Birth	06/15/1961
D 4 4 4 11	2100 Kennwood Ave
Patient Address	Apt 41 Los Angeles CA 90067
Race	White

### -Visit Information-

Ele me nt	Data
Patient Class	0
Financial Class	T

### Insurance Information—

Data			
Not applicable			
SMCA2			
CA Medicare Part B South			
PO Box 1000			
Los Angeles CA 90060			
William A Jones JR			
self			
06/15/1961			
2100 Kennwood Ave			
Apt 41			
Los Angeles CA 90067			
S			
000-00-0000-B			

### -Guarantor Information-

Element	Data
Guarantor Name	William A Jones JR
Guarantor Address	2100 Kennwood Ave Apt 41 Los Angeles CA 90067
Guarantor Relationship	Self

### -Order-

# Ordering Provider

Element	Data
Provider Name	Nicholas Radon
Provider NPI identifier	5742200012

### General order information-

Element	Data
Placer Order Number	ORD777888
Placer Group Number	GORD874244
Order Control	NW

Advanced Beneficiary Notice Code	Patient has been informed of responsibility, and agrees to pay for service
Date/Time of Transaction	06/28/2012 07:01:00 AM

## Order details

Element	Data
Universal Service Identifier	Lipid Panel - direct LDL
Observation Date/Time	05/31/2011 12:35:51 PM -0800

# Result copies

Ele me nt	Data
Instance ID	1
NPI Identifier	10092000194
Name	Pafford Hamlin
Action code	AD
Participation	Send blind carbon copies to

# —Diagnosis information - 1—

Element	Data
Priority	2
Diagnosis ICD-10CM Code	Z82.49
Diagnosis type	W

## —Diagnosis information - 2—

Element	Data
Priority	1
Diagnosis ICD-10CM Code	R00.2
Diagnosis type	W

### Observation Result - 1

Element	Data
Observation Identifier (LOINC code)	49541-6
Observation Identifier (local code)	1902
Observation Value	Yes
Observation Result status	0
Date/Time of the Observation	05/31/2011
Observation Type	SCI

# -Specimen Details-

Element	Data
Type	Blood
Collection Start Date/Time	05/31/2011 12:35:51 PM -0800

MSH|^~\&#|NIST EHR^2.16.840.1.113883.3.72.5.22^ISO|NIST EHR Facility^2.16.840.1.113883.3.72.5.23^ISO|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|20130211184101- 0500||OML^O21^OML O21|N

Profile^2.16.840.1.113883.9.82^ISO~LAB\_FI\_Component^^2.16.840.1.113883.9.80^ISO

 $PID|1||PATID1234^{\wedge\wedge}NIST\ MPI\&2.16.840.1.113883.3.72.5.30.2\&ISO^{M}R||Jones^{William^{A^{J}R^{\wedge\wedge}L}}||19610615|M||2106-3^{White^{HL70}}||19610615|M||2106-3^{White^{HL70}}||19610615|M||2106-3^{White^{HL70}}||19610615|M||2106-3^{White^{HL70}}||19610615|M||2106-3^{White^{HL70}}||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||19610615||1961065||1961065||1961065||1961065||1961065||1961065||1961065||196$ 

005|2100 Kennwood Ave^Apt 41^Los Angeles^CA^90067^^H

PV1|1|O|||||||||T

 $IN1|1|NA^Not\ applicable^HL70353|SMCA2^{\wedge\wedge}NIST\ EHR\&2.16.840.1.113883.3.72.5.22\&ISO^XX|CA\ Medicare\ Part\ B\ South|PO\ Box\ 100$ 

 $0^{\Delta} Los\ Angeles^{CA^90060} \ \|\|\|\|\| Jones^{William^A^JR^{\Delta}L} \\ SEL^{self^HL70063} \ |19610615| 2100\ Kennwood\ Ave^{Apt\ 41^Los\ Angeles^CA^90067} \\ CA^{90067} \ \|\|\|\|\|\|\|S\|\| \\ SUM^{1000-00-0000-B}$ 

 $ORC[NW]ORD777888^{2}.16.840.1.113883.3.72.5.24^{ISO} \\ ||GORD874244^{2}.16.840.1.113883.3.72.5.24^{ISO} \\ ||||20120628070100|||574.2200012^{Radon^{Nicholas^{\wedge\wedge\wedge\wedge}}NPI&2.16.840.1.113883.4.6&ISO^{L^{\wedge\wedge}}NPI \\ |||||||2^{Patient has been informed of responsibility,} \\ and agrees to pay for service^{HL70339}$ 

 $PRT|1^{N}IST\ EHR^{2}.16.840.1.113883.3.72.5.22^{I}SO|AD||RCT^{Result}\ Copies\ To^{H}L70912^{\wedge\wedge\wedge\wedge\wedge}Send\ blind\ carbon\ copies\ to|100920\ 00194^{H}amlin^{P}afford^{\wedge\wedge\wedge\wedge\wedge}NPI\&2.16.840.1.113883.4.6\&ISO^{L}^{\wedge\wedge}NPI|||||||||||^{F}X^{\wedge\wedge}323^{5555555}$ 

DG1|1||Z82.49^Family history of ischemic heart disease and other diseases of the circulatory system^I10C^^^^^family history of heart disease NOS|||W|||||||||||2

DG1|2||R00.2^Palpitations^I10C^^^^Palpitations|||W||||||1

 $SPM|1|S-666555\&NIST\ EHR\&2.16.840.1.113883.3.72.5.24\&ISO||119297000^{Blood}\ Specimen^{SCT^{\wedge\wedge\wedge\wedge}}Blood|||||||||||||20110531123551-0800$