

## Test Case Information

## NIST-LOI\_10.0\_1.1-NG - Prostate\_Biopsy

Test Case ID

LOI\_10.0\_1.1-NG

## MSH

Location	Data Element	Data	Categorization
MSH.1	Field Separator		IG Fixed Data
MSH.2	Encoding Characters	~\&#	IG Fixed Data
MSH.4	Sending Facility		
MSH.4.1	Namespace ID	NIST EHR Facility	Configurable Data
MSH.7	Date/Time Of Message		
MSH.7.1	Time	20130314120000-0500	System Generated
MSH.9	Message Type		
MSH.9.1	Message Code	OML	IG Fixed Data
MSH.9.2	Trigger Event	O21	IG Fixed Data
MSH.9.3	Message Structure	OML_O21	IG Fixed Data
MSH.10	Message Control ID	NIST-LOI_10.0_1.1-NG	System Generated
MSH.11	Processing ID		
MSH.11.1	Processing ID	T	Changeable Data
MSH.12	Version ID		
MSH.12.1	Version ID	2.5.1	IG Fixed Data
MSH.15	Accept Acknowledgment Type	AL	IG Fixed Data
MSH.16	Application Acknowledgment Type	ER	Changeable Data
MSH.21	Message Profile Identifier		
MSH.21.1	Entity Identifier	LOI_NG_PRU_Profile	Test Case Fixed Data
MSH.21.3	Universal ID	2.16.840.1.113883.9.87	Test Case Fixed Data
MSH.21.4	Universal ID Type	ISO	IG Fixed Data

## 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	PATID1500	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		
PID.5.1.1	Surname	Alto	Changeable Data
PID.5.2	Given Name	Geronimo	Changeable Data
PID.5.7	Name Type Code	L	Changeable Data
PID.7	Date/Time of Birth		
PID.7.1	Date/Time	19350626	Changeable Data
PID.8	Administrative Sex	M	Changeable Data
PID.11	Patient Address		
PID.11.4	State or Province	CA	Changeable Data
PID.11.7	Address Type	H	Test Case Fixed 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	ORD150	Changeable Data
ORC.2.2	Namespace ID	NIST EHR	Configurable Data
ORC.9	Date/Time of Transaction		

Location	Data Element	Data	Categorization
ORC.12	Ordering Provider		
ORC.12.2	Family Name		
ORC.12.2.1	Surname	Ramirez	Changeable 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	ORD150	Changeable Data
OBR.2.2	Namespace ID	NIST EHR	Configurable Data
OBR.4	Universal Service Identifier		
OBR.4.1	Identifier	600	Test Case Fixed Data
OBR.4.2	Text	Prostate Biopsy Pathology Report	Test Case Fixed Data
OBR.4.3	Name of Coding System	99USL	Test Case Fixed Data
OBR.4.4	Alternate Identifier	66117-3	Test Case Fixed Data
OBR.4.5	Alternate Text	Prostate Pathology biopsy report	Changeable Data
OBR.4.6	Name of Alternate Coding System	LN	Changeable Data
OBR.7	Observation Date/Time		
OBR.7.1	Date/Time	201301311000	Changeable Data
OBR.16	Ordering Provider		
OBR.16.2	Family Name		
OBR.16.2.1	Surname	Ramirez	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	Z12.5	Test Case Fixed Data
DG1.3.3	Name of Coding System	I10C	Test Case Fixed Data
DG1.6	Diagnosis Type	W	Changeable Data

#### SPM

Location	Data Element	Data	Categorization
SPM.1	Set ID - SPM	1	IG Fixed Data
SPM.4	Specimen Type		
SPM.4.9	Original Text	Prostate biopsy sample	Changeable Data
SPM.17	Specimen Collection Date/Time		
SPM.17.1	Range Start Date/Time		
SPM.17.1.1	Date/Time	201301311000	Changeable Data

#### SPM

Location	Data Element	Data	Categorization
SPM.1	Set ID - SPM	2	IG Fixed Data
SPM.4	Specimen Type		
SPM.4.9	Original Text	Prostate biopsy sample#2	Changeable Data
SPM.17	Specimen Collection Date/Time		
SPM.17.1	Range Start Date/Time		
SPM.17.1.1	Date/Time	201301311002	Changeable Data

#### SPM

Location	Data Element	Data	Categorization
SPM.1	Set ID - SPM	3	IG Fixed Data
SPM.4	Specimen Type		
SPM.4.9	Original Text	Prostate biopsy sample#3	Changeable Data
SPM.17	Specimen Collection Date/Time		
SPM.17.1	Range Start Date/Time		
SPM.17.1.1	Date/Time	201301311005	Changeable Data

Location	Data Element	Data	Categorization
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SPM

Location	Data Element	Data	Categorization
SPM.1	Set ID - SPM	4	IG Fixed Data
SPM.4	Specimen Type		
SPM.4.9	Original Text	Prostate biopsy sample#4	Changeable Data
SPM.17	Specimen Collection Date/Time		
SPM.17.1	Range Start Date/Time		
SPM.17.1.1	Date/Time	201301311007	Changeable Data

SPM

Location	Data Element	Data	Categorization
SPM.1	Set ID - SPM	5	IG Fixed Data
SPM.4	Specimen Type		
SPM.4.9	Original Text	Prostate biopsy sample#5	Changeable Data
SPM.17	Specimen Collection Date/Time		
SPM.17.1	Range Start Date/Time		
SPM.17.1.1	Date/Time	201301311009	Changeable Data

SPM

Location	Data Element	Data	Categorization
SPM.1	Set ID - SPM	6	IG Fixed Data
SPM.4	Specimen Type		
SPM.4.9	Original Text	Prostate biopsy sample#6	Changeable Data
SPM.17	Specimen Collection Date/Time		
SPM.17.1	Range Start Date/Time		
SPM.17.1.1	Date/Time	201301311011	Changeable Data

SPM

Location	Data Element	Data	Categorization
SPM.1	Set ID - SPM	7	IG Fixed Data
SPM.4	Specimen Type		
SPM.4.9	Original Text	Prostate biopsy sample#7	Changeable Data
SPM.17	Specimen Collection Date/Time		
SPM.17.1	Range Start Date/Time		
SPM.17.1.1	Date/Time	201301311014	Changeable Data

SPM

Location	Data Element	Data	Categorization
SPM.1	Set ID - SPM	8	IG Fixed Data
SPM.4	Specimen Type		
SPM.4.9	Original Text	Prostate biopsy sample#8	Changeable Data
SPM.17	Specimen Collection Date/Time		
SPM.17.1	Range Start Date/Time		
SPM.17.1.1	Date/Time	201301311016	Changeable Data

SPM

Location	Data Element	Data	Categorization
SPM.1	Set ID - SPM	9	IG Fixed Data
SPM.4	Specimen Type		
SPM.4.9	Original Text	Prostate biopsy sample#9	Changeable Data
SPM.17	Specimen Collection Date/Time		
SPM.17.1	Range Start Date/Time		
SPM.17.1.1	Date/Time	201301311018	Changeable Data

SPM

Location	Data Element	Data	Categorization
SPM.1	Set ID - SPM	10	IG Fixed Data

SPM.Location	Specimen Type	Data Element	Data	Categorization
SPM.4.9	Original Text		Prostate biopsy sample#10	Changeable Data
SPM.17	Specimen Collection Date/Time			
SPM.17.1	Range Start Date/Time			
SPM.17.1.1	Date/Time		201301311021	Changeable Data