

Test Case Information

NIST-LOI_7.0_1.1-GU_PRN - GHP

Test Case ID

LOI_7.0_1.1-GU_PRN

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 EHR	Configurable Data
MSH.3.2	Universal ID	2.16.840.1.113883.3.72.5.22	Configurable Data
MSH.3.3	Universal ID Type	ISO	IG Fixed Data
MSH.4	Sending Facility		
MSH.4.1	Namespace ID	NIST EHR Facility	Configurable Data
MSH.4.2	Universal ID	2.16.840.1.113883.3.72.5.23	Configurable Data
MSH.4.3	Universal ID Type	ISO	IG Fixed Data
MSH.5	Receiving Application		
MSH.5.1	Namespace ID	NIST Test Lab APP	Configurable Data
MSH.5.2	Universal ID	2.16.840.1.113883.3.72.5.20	Configurable Data
MSH.5.3	Universal ID Type	ISO	IG Fixed Data
MSH.6	Receiving Facility		
MSH.6.1	Namespace ID	NIST Lab Facility	Configurable Data
MSH.6.2	Universal ID	2.16.840.1.113883.3.72.5.21	Configurable Data
MSH.6.3	Universal ID Type	ISO	IG Fixed Data
MSH.7	Date/Time Of Message		
MSH.7.1	Time	20130211184101-0500	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_7.0_1.1-GU_PRN	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	AL	Changeable Data
MSH.21	Message Profile Identifier		
MSH.21.1	Entity Identifier	LOI_GU_PRN_Profile	Test Case Fixed Data
MSH.21.2	Namespace ID	LOI Base + PRN + GU	Changeable Data
MSH.21.3	Universal ID	2.16.840.1.113883.9.86	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	PATID70	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.3[2]	Patient Identifier List		
PID.3[2].1	ID Number	000-00-0000	Configurable Data

PID.3[2].4	Assigning Authority	Data Element	Data	Categorization
PID.3[2].4.1	Namespace ID	SSN		Configurable Data
PID.3[2].4.2	Universal ID	2.16.840.1.113883.4.1		Configurable Data
PID.3[2].4.3	Universal ID Type	ISO		IG Fixed Data
PID.3[2].5	Identifier Type Code	SS		Changeable Data
PID.5	Patient Name			
PID.5.1	Family Name			
PID.5.1.1	Surname	Nguyen		Changeable Data
PID.5.2	Given Name	Thuy		Changeable Data
PID.5.3	Second and Further Given Names or Initials Thereof	Thi		Changeable Data
PID.5.4	Suffix (e.g., JR or III)	III		Changeable Data
PID.5.7	Name Type Code	L		Changeable Data
PID.7	Date/Time of Birth			
PID.7.1	Date/Time	19951010		Changeable Data
PID.8	Administrative Sex	F		Changeable Data
PID.10	Race			
PID.10.1	Identifier	2028-9		Changeable Data
PID.10.2	Text	Asian		Changeable Data
PID.10.3	Name of Coding System	HL70005		IG Fixed Data
PID.10.7	Coding System Version ID	2.5.1		Changeable Data
PID.10.9	Original Text	Asian		Changeable Data
PID.10[2]	Race			
PID.10[2].1	Identifier	2076-8		Changeable Data
PID.10[2].2	Text	Native Hawaiian or Other Pacific Islander		Changeable Data
PID.10[2].3	Name of Coding System	HL70005		IG Fixed Data
PID.10[2].7	Coding System Version ID	2.5.1		Changeable Data
PID.10[2].9	Original Text	Other Race		Changeable Data
PID.11	Patient Address			
PID.11.1	Street Address			
PID.11.1.1	Street or Mailing Address	1447 North Mar Vista		Changeable Data
PID.11.2	Other Designation	Apt 2		Changeable Data
PID.11.3	City	Pasadena		Changeable Data
PID.11.4	State or Province	CA		Changeable Data
PID.11.5	Zip or Postal Code	91104		Changeable Data
PID.11.6	Country Code	USA		Changeable Data
PID.11.7	Address Type	H		Test Case Fixed Data
PID.11[2]	Patient Address			
PID.11[2].1	Street Address			
PID.11[2].1.1	Street or Mailing Address	25 West Mission Rd		Changeable Data
PID.11[2].2	Other Designation	Apt 2c		Changeable Data
PID.11[2].3	City	Alhambra		Changeable Data
PID.11[2].4	State or Province	CA		Changeable Data
PID.11[2].5	Zip or Postal Code	91801		Changeable Data
PID.11[2].6	Country Code	USA		Changeable Data
PID.11[2].7	Address Type	H		Changeable Data
PID.22	Ethnic Group			
PID.22.1	Identifier	N		Changeable Data
PID.22.2	Text	Not Hispanic or Latino		Changeable Data
PID.22.3	Name of Coding System	HL70189		IG Fixed Data
PID.22.7	Coding System Version ID	2.5.1		Changeable Data
PID.22.9	Original Text	Not Hispanic or Latino		Changeable Data
PID.30	Patient Death Indicator	N		Changeable Data

NK1

Location	Data Element	Data	Categorization
NK1.1	Set ID - NK1	1	IG Fixed Data

NK1.2	Location	Name Data Element	Data	Categorization
NK1.2.1		Family Name		
NK1.2.1.1		Surname	Nguyen	Changeable Data
NK1.2.2		Given Name	Thuy	Changeable Data
NK1.2.3		Second and Further Given Names or Initials Thereof	Thi	Changeable Data
NK1.2.4		Suffix (e.g., JR or III)	I	Changeable Data
NK1.2.7		Name Type Code	L	Changeable Data
NK1.3		Relationship		
NK1.3.1		Identifier	MTH	Changeable Data
NK1.3.2		Text	Mother	Changeable Data
NK1.3.3		Name of Coding System	HL70063	IG Fixed Data
NK1.3.7		Coding System Version ID	2.5.1	Changeable Data
NK1.3.9		Original Text	Mother	Changeable Data
NK1.4		Address		
NK1.4.1		Street Address		
NK1.4.1.1		Street or Mailing Address	1447 North Mar Vista	Changeable Data
NK1.4.2		Other Designation	Apt 2	Changeable Data
NK1.4.3		City	Pasadena	Changeable Data
NK1.4.4		State or Province	CA	Changeable Data
NK1.4.5		Zip or Postal Code	91104	Changeable Data
NK1.4.6		Country Code	USA	Changeable Data
NK1.4.7		Address Type	H	Changeable Data
NK1.4[2]		Address		
NK1.4[2].1		Street Address		
NK1.4[2].1.1		Street or Mailing Address	25 West Mission Rd	Changeable Data
NK1.4[2].2		Other Designation	Apt 2c	Changeable Data
NK1.4[2].3		City	Alhambra	Changeable Data
NK1.4[2].4		State or Province	CA	Changeable Data
NK1.4[2].5		Zip or Postal Code	91801	Changeable Data
NK1.4[2].6		Country Code	USA	Changeable Data
NK1.4[2].7		Address Type	H	Changeable Data
NK1.5		Phone Number		
NK1.5.3		Telecommunication Equipment Type	PH	Test Case Fixed Data
NK1.5.6		Area/City Code	626	Changeable Data
NK1.5.7		Local Number	5555555	Changeable Data
NK1.5.8		Extension	1	Changeable Data
NK1.5[2]		Phone Number		
NK1.5[2].3		Telecommunication Equipment Type	X.400	Test Case Fixed Data
NK1.5[2].4		Email Address	Moms@email.com	Changeable Data
NK1.5[3]		Phone Number		
NK1.5[3].3		Telecommunication Equipment Type	X.400	Test Case Fixed Data
NK1.5[3].4		Email Address	Dads@email.com	Changeable Data
NK1.5[4]		Phone Number		
NK1.5[4].3		Telecommunication Equipment Type	PH	Test Case Fixed Data
NK1.5[4].6		Area/City Code	626	Changeable Data
NK1.5[4].7		Local Number	4665599	Changeable Data
NK1.7		Contact Role		
NK1.7.1		Identifier	N	Changeable Data
NK1.7.2		Text	Next-of-Kin	Changeable Data
NK1.7.3		Name of Coding System	HL70131	IG Fixed Data
NK1.7.7		Coding System Version ID	2.5.1	Changeable Data
NK1.7.9		Original Text	Next of Kin	Changeable Data
NK1.11		Next of Kin / Associated Parties Job Code/Class		
NK1.11.3		Job Description Text	Laboratory Technician	Changeable Data

Location	Data Element	Data	Categorization
NK1.1	Set ID - NK1	2	IG Fixed Data
NK1.2	Name		
NK1.2.1	Family Name		
NK1.2.1.1	Surname	Nguyen	Changeable Data
NK1.2.2	Given Name	Tran	Changeable Data
NK1.2.3	Second and Further Given Names or Initials Thereof	Van	Changeable Data
NK1.2.4	Suffix (e.g., JR or III)	II	Changeable Data
NK1.2.7	Name Type Code	L	Changeable Data
NK1.3	Relationship		
NK1.3.1	Identifier	FTH	Changeable Data
NK1.3.2	Text	Father	Changeable Data
NK1.3.3	Name of Coding System	HL70063	IG Fixed Data
NK1.3.7	Coding System Version ID	2.5.1	Changeable Data
NK1.3.9	Original Text	Father	Changeable Data
NK1.4	Address		
NK1.4.1	Street Address		
NK1.4.1.1	Street or Mailing Address	25 West Mission Rd	Changeable Data
NK1.4.2	Other Designation	Apt 2c	Changeable Data
NK1.4.3	City	Alhambra	Changeable Data
NK1.4.4	State or Province	CA	Changeable Data
NK1.4.5	Zip or Postal Code	91801	Changeable Data
NK1.4.6	Country Code	USA	Changeable Data
NK1.4.7	Address Type	H	Changeable Data
NK1.4[2]	Address		
NK1.4[2].1	Street Address		
NK1.4[2].1.1	Street or Mailing Address	1447 North Mar Vista	Changeable Data
NK1.4[2].2	Other Designation	Apt 2	Changeable Data
NK1.4[2].3	City	Pasadena	Changeable Data
NK1.4[2].4	State or Province	CA	Changeable Data
NK1.4[2].5	Zip or Postal Code	91104	Changeable Data
NK1.4[2].6	Country Code	USA	Changeable Data
NK1.4[2].7	Address Type	H	Changeable Data
NK1.5	Phone Number		
NK1.5.3	Telecommunication Equipment Type	PH	Test Case Fixed Data
NK1.5.6	Area/City Code	626	Changeable Data
NK1.5.7	Local Number	5555556	Changeable Data
NK1.5.8	Extension	2	Changeable Data
NK1.5[2]	Phone Number		
NK1.5[2].3	Telecommunication Equipment Type	X.400	Test Case Fixed Data
NK1.5[2].4	Email Address	Dads@email.com	Changeable Data
NK1.5[3]	Phone Number		
NK1.5[3].3	Telecommunication Equipment Type	X.400	Test Case Fixed Data
NK1.5[3].4	Email Address	Moms@email.com	Changeable Data
NK1.5[4]	Phone Number		
NK1.5[4].3	Telecommunication Equipment Type	PH	Test Case Fixed Data
NK1.5[4].6	Area/City Code	626	Changeable Data
NK1.5[4].7	Local Number	3455555	Changeable Data
NK1.7	Contact Role		
NK1.7.1	Identifier	N	Changeable Data
NK1.7.2	Text	Next-of-Kin	Changeable Data
NK1.7.3	Name of Coding System	HL70131	IG Fixed Data
NK1.7.7	Coding System Version ID	2.5.1	Changeable Data
NK1.7.9	Original Text	Next of Kin	Changeable Data
NK1.11	Next of Kin / Associated Parties Job Code/Class		

Location	Data Element	Data	Categorization
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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	ORD70	Changeable Data
ORC.2.2	Namespace ID	NIST EHR	Configurable 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	GRP7	Changeable Data
ORC.4.2	Namespace ID	NIST EHR	Configurable 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	201302191530	System Generated
ORC.12	Ordering Provider		
ORC.12.1	ID Number	2554560005	Changeable Data
ORC.12.2	Family Name		
ORC.12.2.1	Surname	Yu	Changeable Data
ORC.12.3	Given Name	Ellen	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.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	5555555	Changeable Data

TQ1

Location	Data Element	Data	Categorization
TQ1.1	Set ID - TQ1	1	IG Fixed Data
TQ1.7	Start date/time		
TQ1.7.1	Date/Time	20130220	Changeable Data
TQ1.8	End date/time		
TQ1.8.1	Date/Time	20130319	Changeable Data
TQ1.9	Priority		
TQ1.9.1	Identifier	F	Changeable Data
TQ1.9.2	Text	Future Order	Changeable Data
TQ1.9.3	Name of Coding System	99USL	IG Fixed Data
TQ1.9.9	Original Text	Future Order	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	ORD70	Changeable Data
OBR.2.2	Namespace ID	NIST EHR	Configurable 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	100	Test Case Fixed Data
OBR.4.2	Text	CMP	Changeable Data

Location	Data Element	Data	Categorization
OBR.4.3	Name of Coding System	99USL	Test Case Fixed Data
OBR.4.4	Alternate Identifier	24323-8	Test Case Fixed Data
OBR.4.5	Alternate Text	Comprehensive metabolic 2000 panel - 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	CMP	Changeable Data
OBR.16	Ordering Provider		
OBR.16.1	ID Number	2554560005	Changeable Data
OBR.16.2	Family Name		
OBR.16.2.1	Surname	Yu	Changeable Data
OBR.16.3	Given Name	Ellen	Changeable Data
OBR.16.9	Assigning Authority		
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.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	5555555	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	E05.90	Test Case Fixed Data
DG1.3.2	Text	Hyperthyroidism (latent) (pre-adult) (recurrent)	Changeable Data
DG1.3.3	Name of Coding System	I10C	Test Case Fixed Data
DG1.6	Diagnosis Type	W	Changeable Data
DG1.15	Diagnosis Priority	1	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	R53.83	Test Case Fixed Data
DG1.3.2	Text	Other fatigue	Changeable Data
DG1.3.3	Name of Coding System	I10C	Test Case Fixed 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	R63.4	Test Case Fixed Data
DG1.3.2	Text	abnormal weight loss	Changeable Data
DG1.3.3	Name of Coding System	I10C	Test Case Fixed Data
DG1.6	Diagnosis Type	F	Changeable Data
DG1.15	Diagnosis Priority	3	Changeable Data

ORC

Location	Data Element	Data	Categorization
ORC.1	Order Control	NW	Test Case Fixed Data
ORC.2	Placer Order Number		

Location	Data Element	Data	Categorization
ORC.2.1	Entity Identifier	ORD70	Changeable Data
ORC.2.2	Namespace ID	NIST EHR	Configurable 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	GRP7	Changeable Data
ORC.4.2	Namespace ID	NIST EHR	Configurable 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	201302191530	System Generated
ORC.12	Ordering Provider		
ORC.12.1	ID Number	2554560005	Changeable Data
ORC.12.2	Family Name		
ORC.12.2.1	Surname	Yu	Changeable Data
ORC.12.3	Given Name	Ellen	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.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	5555555	Changeable Data

TQ1

Location	Data Element	Data	Categorization
TQ1.1	Set ID - TQ1	1	IG Fixed Data
TQ1.7	Start date/time		
TQ1.7.1	Date/Time	20130220	Changeable Data
TQ1.8	End date/time		
TQ1.8.1	Date/Time	20130319	Changeable Data
TQ1.9	Priority		
TQ1.9.1	Identifier	F	Changeable Data
TQ1.9.2	Text	Future Order	Changeable Data
TQ1.9.3	Name of Coding System	99USL	IG Fixed Data
TQ1.9.9	Original Text	Future Order	Changeable Data

OBR

Location	Data Element	Data	Categorization
OBR.1	Set ID - OBR	2	IG Fixed Data
OBR.2	Placer Order Number		
OBR.2.1	Entity Identifier	ORD70	Changeable Data
OBR.2.2	Namespace ID	NIST EHR	Configurable 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	200	Test Case Fixed Data
OBR.4.2	Text	CBC_diff	Changeable Data
OBR.4.3	Name of Coding System	99USL	Test Case Fixed Data
OBR.4.4	Alternate Identifier	57021-8	Test Case Fixed Data
OBR.4.5	Alternate Text	CBC W Auto Differential panel in Blood	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	Complete Blood Count	Changeable Data

Location	Data Element	Data	Categorization
OBR.16.1	ID Number	2554560005	Changeable Data
OBR.16.2	Family Name		
OBR.16.2.1	Surname	Yu	Changeable Data
OBR.16.3	Given Name	Ellen	Changeable Data
OBR.16.9	Assigning Authority		
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.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	5555555	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	R53.83	Test Case Fixed Data
DG1.3.2	Text	Other fatigue	Changeable Data
DG1.3.3	Name of Coding System	I10C	Test Case Fixed Data
DG1.6	Diagnosis Type	F	Changeable Data
DG1.15	Diagnosis Priority	1	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	ORD70	Changeable Data
ORC.2.2	Namespace ID	NIST EHR	Configurable 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	GRP7	Changeable Data
ORC.4.2	Namespace ID	NIST EHR	Configurable 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	201302191530	System Generated
ORC.12	Ordering Provider		
ORC.12.1	ID Number	2554560005	Changeable Data
ORC.12.2	Family Name		
ORC.12.2.1	Surname	Yu	Changeable Data
ORC.12.3	Given Name	Ellen	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.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	5555555	Changeable Data

TQ1

Location	Data Element	Data	Categorization
TQ1.1	Set ID - TQ1	1	IG Fixed Data
TQ1.7	Start date/time		
TQ1.7.1	Date/Time	20130220	Changeable Data
TQ1.8	End date/time		
TQ1.8.1	Date/Time	20130319	Changeable Data
TQ1.9	Priority		
TQ1.9.1	Identifier	F	Changeable Data
TQ1.9.2	Text	Future Order	Changeable Data
TQ1.9.3	Name of Coding System	99USL	IG Fixed Data
TQ1.9.9	Original Text	Future Order	Changeable Data

OBR

Location	Data Element	Data	Categorization
OBR.1	Set ID - OBR	3	IG Fixed Data
OBR.2	Placer Order Number		
OBR.2.1	Entity Identifier	ORD70	Changeable Data
OBR.2.2	Namespace ID	NIST EHR	Configurable 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	700	Test Case Fixed Data
OBR.4.2	Text	TSH	Changeable Data
OBR.4.3	Name of Coding System	99USL	Test Case Fixed Data
OBR.4.4	Alternate Identifier	3016-3	Test Case Fixed Data
OBR.4.5	Alternate Text	Thyrotropin [Units/volume] in 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	TSH - Serum	Changeable Data
OBR.16	Ordering Provider		
OBR.16.1	ID Number	2554560005	Changeable Data
OBR.16.2	Family Name		
OBR.16.2.1	Surname	Yu	Changeable Data
OBR.16.3	Given Name	Ellen	Changeable Data
OBR.16.9	Assigning Authority		
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.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	5555555	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	E05.90	Test Case Fixed Data
DG1.3.2	Text	Hyperthyroidism (latent) (pre-adult) (recurrent)	Changeable Data
DG1.3.3	Name of Coding System	I10C	Test Case Fixed Data
DG1.6	Diagnosis Type	W	Changeable Data
DG1.15	Diagnosis Priority	1	Changeable Data