Description

The EHR-S transmits an accept acknowledgement message to Century Hospital's LIS which indicates the Application Acknowledgement message has been successfully received..

Comments

This is the initial "smoke testing" to reveal simple failures of the acknowledgment message severe enough to preclude further testing.

PreCondition

The ORL message has been received by the EHR-S

PostCondition

No Post Condition.

TestObjectives

- Minimally populated message.
- Demonstrate capability to support creating a positive accept acknowledgment Message in response to successful receipt of the ORL message:
- Minimally populated MSH Segment - Demonstrate the capability to support the minimally required data elements in the MSH segment.
- Minimally populated MSA Segment - Demonstrate the capability to support the minimally required data elements in the MSA segment.

Notes to Testers

No Notes.

NIST-ACK_0.0_2.1-NG - ORL Commit Accept	
Test Case ID	ACK_0.0_2.1-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 Lab Facility	Configurable Data
MSH.7	**Date/Time Of Message**		
MSH.7.1	Time	20130219180035-0800	System Generated
MSH.9	**Message Type**		
MSH.9.1	Message Code	ACK	IG Fixed Data
MSH.9.2	Trigger Event	O21	IG Fixed Data
MSH.9.3	Message Structure	ACK	IG Fixed Data
MSH.10	**Message Control ID**	NIST-ACK_0.0_2.1-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**	NE	IG Fixed Data
MSH.16	**Application Acknowledgment Type**	NE	IG Fixed Data
MSH.21	**Message Profile Identifier**		
MSH.21.1	Entity Identifier	LOI_NG_Response_Profile	Test Case Fixed Data
MSH.21.3	Universal ID	2.16.840.1.113883.9.93	Test Case Fixed Data
MSH.21.4	Universal ID Type	ISO	IG Fixed Data

MSA

Location	Data Element	Data	Categorization
MSA.1	**Acknowledgement Code**	CA	Test Case Fixed Data
MSA.2	**Message Control ID**	ORL_0.0_1.1-GU	Changeable data

Acknowledgment

Element	Data
Acknowledgment code	CA

MSH|^~\&#||NIST Lab Facility|||20130219180035-0800||ACK^O21^ACK|NIST-ACK_0.0_2.1-NG|T|2.5.1|||NE|NE|||||LOI_NG_Response _Profile^^2.16.840.1.113883.9.93^ISO

MSA|CA|ORL_0.0_1.1-GU