-All Segments-

-MSH : Message Header -

Location	Data Element	Data	Categorization
MSH.1	Field Separator		Profile Fixed
MSH.2	Encoding Characters	^~\&	Profile Fixed
MSH.3	Sending Application		
MSH.3.1	Namespace ID	NIST APP	Test Case Fixed
MSH.3.2	Universal ID		
MSH.3.3	Universal ID Type		
MSH.4	Sending Facility		
MSH.4.1	Namespace ID	NIST Test Iz Reg	Test Case Fixed
MSH.4.2	Universal ID		
MSH.4.3	Universal ID Type		
MSH.5	Receiving Application		
MSH.5.1	Namespace ID	Test EHR Application	Test Case Fixed
MSH.5.2	Universal ID		
MSH.5.3	Universal ID Type		
MSH.6	Receiving Facility		
MSH.6.1	Namespace ID	X68	Test Case Fixed
MSH.6.2	Universal ID		
MSH.6.3	Universal ID Type		
MSH.7	Date/Time Of Message		
MSH.7.1	Time	200906040000-0500	System Generated
MSH.9	Message Type		
MSH.9.1	Message Code	ACK	
MSH.9.2	Trigger Event	V04	
MSH.9.3	Message Structure	ACK	
MSH.10	Message Control ID	NIST-IZ-ACK-001.02	Test Case Fixed
MSH.11	Processing ID		
MSH.11.1	Processing ID	Т	Test Case Fixed
MSH.12	Version ID		
MSH.12.1	Version ID	2.5.1	Profile Fixed
MSH.15	Accept Acknowledgment Type	NE	Profile Fixed
MSH.16	Application Acknowledgment Type	NE	Profile Fixed
MSH.21	Message Profile Identifier		
MSH.21.1	Entity Identifier	Z23	Profile Fixed
MSH.21.2	Namespace ID	CDCPHINVS	Profile Fixed
MSH.21.3	Universal ID		
MSH.21.4	Universal ID Type		
MSH.22	Sending Responsible Organization		
MSH.22.1	Organization Name		
MSH.22.6	Assigning Authority		
	Namespace ID		
MSH.22.6.1	1 variespace 1D		
MSH.22.6.1 MSH.22.6.2	Universal ID		

MSH.22.7	Identifier Type Code	
MSH.22.10	Organization Identifier	
MSH.23	Receiving Responsible Organization	
MSH.23.1	Organization Name	
MSH.23.6	Assigning Authority	
MSH.23.6.1	Namespace ID	
MSH.23.6.2	Universal ID	
MSH.23.6.3	Universal ID Type	
MSH.23.7	Identifier Type Code	
MSH.23.10	Organization Identifier	

MSA: Message Acknowledgment

Location	Data Element	Data	Categorization
MSA.1	Acknowledgment Code	AA	Test Case Fixed
MSA.2	Message Control ID	NIST-IZ-001.02	Test Case Fixed

-MSH : Message Header -

Separator ing Characters ag Application	 ^~\&	Profile Fixed
	^~\&	1 TOTHE TIXEU
g Application	17.7	Profile Fixed
nespace ID	NIST APP	Test Case Fixed
versal ID		
versal ID Type		
g Facility		
nespace ID	NIST Test Iz Reg	Test Case Fixed
versal ID		
versal ID Type		
ring Application		
nespace ID	Test EHR Application	Test Case Fixed
versal ID		
versal ID Type		
ring Facility		
nespace ID	X68	Test Case Fixed
versal ID		
versal ID Type		
ime Of Message		
e	200906040000-0500	System Generated
де Туре		
sage Code	ACK	
ger Event	V04	
sage Structure	ACK	
ge Control ID	NIST-IZ-ACK-001.02	Test Case Fixed
sing ID		
cessing ID	Т	Test Case Fixed
	sage Structure ge Control ID sing ID	sage Structure ACK ge Control ID NIST-IZ-ACK-001.02 sing ID

MSH.12	Version ID		
MSH.12.1	Version ID	2.5.1	Profile Fixed
MSH.15	Accept Acknowledgment Type	NE	Profile Fixed
MSH.16	Application Acknowledgment Type	NE	Profile Fixed
MSH.21	Message Profile Identifier		
MSH.21.1	Entity Identifier	Z23	Profile Fixed
MSH.21.2	Namespace ID	CDCPHINVS	Profile Fixed
MSH.21.3	Universal ID		
MSH.21.4	Universal ID Type		
MSH.22	Sending Responsible Organization		
MSH.22.1	Organization Name		
MSH.22.6	Assigning Authority		
MSH.22.6.1	Namespace ID		
MSH.22.6.2	Universal ID		
MSH.22.6.3	Universal ID Type		
MSH.22.7	Identifier Type Code		
MSH.22.10	Organization Identifier		
MSH.23	Receiving Responsible Organization		
MSH.23.1	Organization Name		
MSH.23.6	Assigning Authority		
MSH.23.6.1	Namespace ID		
MSH.23.6.2	Universal ID		
MSH.23.6.3	Universal ID Type		
MSH.23.7	Identifier Type Code		
MSH.23.10	Organization Identifier		

-MSA: Message Acknowledgment -

Location	Data Element	Data	Categorization
MSA.1	Acknowledgment Code	AA	Test Case Fixed
MSA.2	Message Control ID	NIST-IZ-001.02	Test Case Fixed