

MSH : Message Header

Location	Data Elementmt	Data	Categrization
MSH.1	Field Separator	FieldSeperator	Profile Fixed
MSH.2	Encoding Characters	Encoding	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-001.04	Test Case Fixed
MSH.11	Processing ID		
MSH.11.1	Processing ID	T	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		
	Sending Responsible		

MSH.22	Location	Organization Element	Data	Categorization
	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-001.04	Test Case Fixed