MSH : Message Header

Location	Data Elemenmt	Data	Categrization
MSH.1	Field Separator	FieldSeperator	
MSH.2	Encoding Characters	Encoding	
MSH.3	Sending Application		
MSH.3.1	Namespace ID		
MSH.3.2	Universal ID		
MSH.3.3	Universal ID Type		
MSH.4	Sending Facility		
MSH.4.1	Namespace ID	IIS	
MSH.4.2	Universal ID		
MSH.4.3	Universal ID Type		
MSH.5	Receiving Application		
MSH.5.1	Namespace ID		
MSH.5.2	Universal ID		
MSH.5.3	Universal ID Type		
MSH.6	Receiving Facility		
MSH.6.1	Namespace ID	wcEHR	
MSH.6.2	Universal ID		
MSH.6.3	Universal ID Type		
MSH.7	Date/Time Of Message		
MSH.7.1	Time	20150625072816.602-0500	
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	48026	
MSH.11	Processing ID		
MSH.11.1	Processing ID	P	
MSH.12	Version ID		
MSH.12.1	Version ID	2.5.1	
MSH.15	Accept Acknowledgment Type	NE	
MSH.16	Application Acknowledgment Type	NE	
MSH.21	Message Profile Identifier		
MSH.21.1	Entity Identifier	Z23	
MSH.21.2	Namespace ID	CDCPHINVS	
MSH.21.3	Universal ID		
MSH.21.4	Universal ID Type		
MSH.22	Sending Responsible Organization		

Location	Data Elemenmt	Data	Catergization
MSH.22.1	Organization Name	IIS	
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	wcEHR	
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 Elemenmt	Data	Catergization
MSA.1	**Acknowledgment Code**	AR	
MSA.2	**Message Control ID**	41821	

ERR : Error

Location	Data Elemenmt	Data	Catergization
ERR.2	**Error Location**		
ERR.2.1	Segment ID	MSH	
ERR.2.2	Segment Sequence	12	
ERR.2.3	Field Position	1	
ERR.2.4	Field Repetition	1	
ERR.2.5	Component Number		
ERR.2.6	Sub-Component Number		
ERR.3	**HL7 Error Code**		
ERR.3.1	Identifier	203	
ERR.3.2	Text	Unsupported Version ID	
ERR.3.3	Name of Coding System	HL70357	
ERR.3.5	Alternate Text		
ERR.3.6	Name of Alternate Coding System		

ERR.4 Location	Severity Data Elemenmt	E	Data	Categrization
ERR.5	Application Error Code			
ERR.5.1	Identifier			
ERR.5.2	Text			
ERR.5.3	Name of Coding System			
ERR.5.5	Alternate Text			
ERR.5.6	Name of Alternate Coding System			
ERR.8	User Message	Version ID not recognized - message rejected	