-MSH : Message Header-

Location	Data Elemenmt	Data	Categrization
MSH.1	Field Separator	FieldSeperator	
MSH.2		Encoding	
MSH.3	Sending Application	77.8	
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		
	Receiving		
MSH.5	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		
	Date/Time Of		
MSH.7	Message		
MSH.7.1	Time	20150625115038.044-0500	
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	29540	
MSH.11	Processing ID		
MSH.11.1	Processing ID	P	
MSH.12	Version ID		
MSH.12.1	Version ID	2.5.1	
	Accept		
MSH.15	Acknowledgment	NE	
	Туре		
MSH.16	Application		
	Acknowledgment	NE	
	Type		
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		

MSH Location	O rganai Etteinnen Van ne	IIS Data	Categrization	
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	Categrization
IIVI SA. I	Acknowledgment Code	AE	
MSA.2	Message Control ID	10746	

-ERR : Error-

Location	Data Elemenmt	Data	Categrization
ERR.2	Error Location	Dutu	Categrization
ERR.2.1	Segment ID	RXR	
ERR.2.2	Segment Sequence	1	
ERR.2.3	Field Position	2	
ERR.2.4	Field Repetition	1	
ERR.2.5	Component Number	1	
ERR.2.6	Sub-Component Number		
ERR.3	HL7 Error Code		
ERR.3.1	Identifier	999	
ERR.3.2	Text	Application error	
ERR.3.3	Name of Coding System	HL70357	
ERR.3.5	Alternate Text		
ERR.3.6	Name of Alternate Coding System		

ERR.4 Location	Sev Drity Elemenmt	W Data	Categrization
ERR.5	Application Error Code		
ERR.5.1	Identifier	5	
ERR.5.2	Text	Table value not found	
ERR.5.3	Name of Coding System	HL70533	
ERR.5.5	Alternate Text		
ERR.5.6	Name of Alternate Coding System		
ERR.8	User Message	Administration Site not recognized - site data will not be saved	

-ERR : Error-

Location	Data Elemenmt	Data	Categrization	
ERR.2	Error Location			
ERR.2.1	Segment ID	RXR		
ERR.2.2	Segment Sequence	2		
ERR.2.3	Field Position	2		
ERR.2.4	Field Repetition	1		
ERR.2.5	Component Number	1		
ERR.2.6	Sub-Component Number			
ERR.3	HL7 Error Code			
ERR.3.1	Identifier	999		
ERR.3.2	Text	Application error		
ERR.3.3	Name of Coding System	HL70357		
ERR.3.5	Alternate Text			
ERR.3.6	Name of Alternate Coding System			
ERR.4	Severity	W		
ERR.5	Application Error Code			
ERR.5.1	Identifier	5		
ERR.5.2	Text	Table value not found		
ERR.5.3	Name of Coding System	HL70533		
ERR.5.5	Alternate Text			
ERR.5.6	Name of Alternate Coding System			
ERR.8	User Message	Administration Site not recognized - site data will not be saved		