-All Segments-

-MSH : Message Header -

Location	Data Element	Data	Categorization
MSH.1	Field Separator		
MSH.2	Encoding Characters	^~\&	
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	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	
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		
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 Element	Data	Categorization
MSA.1	Acknowledgment Code	AE	
MSA.2	Message Control ID	10746	

ERR[*]-

ERR : Error

Location	Data Element	Data	Categorization		
ERR.2	Error Location				
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	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			

-ERR : Error -

Location	Data Element	Data	Categorization
ERR.2	Error Location		i e e e e e e e e e e e e e e e e e e e
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	

-MSH : Message Header -

Location	Data Element	Data	Categorization
MSH.1	Field Separator		
MSH.2	Encoding Characters	^~\&	
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	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
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	
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 Element	Data	Categorization
MSA.1	Acknowledgment Code	AE	
MSA.2	Message Control ID	10746	

-ERR[*]-

-ERR : Error -

Location	Data Element	Data	Categorization
ERR.2	Error Location		
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	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	

ERR : Error

Location	Data Element	Data	Categorization
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	