MSH : Message Header

Location	Data Elemenmt	Data	Categrization
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	wcEHR	
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	IIS	
MSH-6.2	Universal ID		
MSH-6.3	Universal ID Type		
MSH-7	**Date/Time Of Message**		
MSH-7.1	Time	20150624093847.806-0500	
MSH-7.2	Degree of Precision		
MSH-8	**Security**		
MSH-9	**Message Type**		
MSH-9.1	Message Code	VXU	
MSH-9.2	Trigger Event	V04	
MSH-9.3	Message Structure	VXU_V04	
MSH-10	**Message Control ID**	29407	
MSH-11	**Processing ID**		
MSH-11.1	Processing ID	P	
MSH-11.2	Processing Mode		
MSH-12	**Version ID**		
MSH-12.1	Version ID	2.5.1	
MSH-12.2	Internationalization Code		
MSH-12.2.1	Identifier		
MSH-12.2.2	Text		
MSH-12.2.3	Name of Coding System		
MSH-12.2.4	Alternate Identifier		
MSH-12.2.5	Alternate Text		
MSH-12.2.6	Name of Alternate Coding System		
MSH-12.3	International Version ID		
MSH-12.3.1	Identifier		
MSH-12.3.2	Text		
MSH-12.3.3	Name of Coding		

Location	System Data Elemenmt	Data	Categrization
MSH-12.3.4	Alternate Identifier		
MSH-12.3.5	Alternate Text		
MSH-12.3.6	Name of Alternate Coding System		
MSH-13	**Sequence Number**		
MSH-14	**Continuation Pointer**		
MSH-15	**Accept Acknowledgment Type**	ER	
MSH-16	**Application Acknowledgment Type**	AL	
MSH-17	**Country Code**		
MSH-18	**Character Set**		
MSH-19	**Principal Language Of Message**		
MSH-19.1	Identifier		
MSH-19.2	Text		
MSH-19.3	Name of Coding System		
MSH-19.4	Alternate Identifier		
MSH-19.5	Alternate Text		
MSH-19.6	Name of Alternate Coding System		
MSH-20	**Alternate Character Set Handling Scheme**		
MSH-21	**Message Profile Identifier**		
MSH-21.1	Entity Identifier	Z22	
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	wcEHR	
MSH-22.2	Organization Name Type Code		
MSH-22.3	ID Number		
MSH-22.4	Check Digit		
MSH-22.5	Check Digit Scheme		
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-22.8	Assigning Facility		
MSH-22.8.1	Namespace ID		
MSH-22.8.2	Universal ID		
MSH-22.8.3	Universal ID Type		
MSH-22.9	Name Representation Code		

Location	Data Elemenmt	Data	Categrization
MSH-23.10	Organization Identifier		
MSH-23	**Receiving Responsible Organization**		
MSH-23.1	Organization Name	IIS	
MSH-23.2	Organization Name Type Code		
MSH-23.3	ID Number		
MSH-23.4	Check Digit		
MSH-23.5	Check Digit Scheme		
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-23.8	Assigning Facility		
MSH-23.8.1	Namespace ID		
MSH-23.8.2	Universal ID		
MSH-23.8.3	Universal ID Type		
MSH-23.9	Name Representation Code		
MSH-23.10	Organization Identifier		
MSH-24	**Sending Network Address**		
MSH-24.1	Namespace ID		
MSH-24.2	Universal ID		
MSH-24.3	Universal ID Type		
MSH-25	**Receiving Network Address**		
MSH-25.1	Namespace ID		
MSH-25.2	Universal ID		
MSH-25.3	Universal ID Type		

PID : Patient Identification

Location	Data Elemenmt	Data	Categrization
PID-1	**Set ID - PID**	1	
PID-2	**Patient ID**		
PID-2.1	ID Number		
PID-2.2	Check Digit		
PID-2.3	Check Digit Scheme		
PID-2.4	Assigning Authority		
PID-2.4.1	Namespace ID		
PID-2.4.2	Universal ID		
PID-2.4.3	Universal ID Type		
PID-2.5	Identifier Type Code		
PID-2.6	Assigning Facility		
PID-2.6.1	Namespace ID		
PID-2.6.2	Universal ID		
PID-2.6.3	Universal ID Type		

Location	Data Elemenmt	Data	Categrization
PID-2.7	Effective Date		
PID-2.8	Expiration Date		
PID-2.9	Assigning Jurisdiction		
PID-2.9.1	Identifier		
PID-2.9.2	Text		
PID-2.9.3	Name of Coding System		
PID-2.9.4	Alternate Identifier		
PID-2.9.5	Alternate Text		
PID-2.9.6	Name of Alternate Coding System		
PID-2.9.7	Coding System Version ID		
PID-2.9.8	Alternate Coding System Version ID		
PID-2.9.9	Original Text		
PID-2.10	Assigning Agency or Department		
PID-2.10.1	Identifier		
PID-2.10.2	Text		
PID-2.10.3	Name of Coding System		
PID-2.10.4	Alternate Identifier		
PID-2.10.5	Alternate Text		
PID-2.10.6	Name of Alternate Coding System		
PID-2.10.7	Coding System Version ID		
PID-2.10.8	Alternate Coding System Version ID		
PID-2.10.9	Original Text		
PID-3	**Patient Identifier List**		
PID-3.1	ID Number	76511	
PID-3.2	Check Digit		
PID-3.3	Check Digit Scheme		
PID-3.4	Assigning Authority		
PID-3.4.1	Namespace ID	wcEHR	
PID-3.4.2	Universal ID		
PID-3.4.3	Universal ID Type		
PID-3.5	Identifier Type Code	MR	
PID-3.6	Assigning Facility		
PID-3.6.1	Namespace ID		
PID-3.6.2	Universal ID		
PID-3.6.3	Universal ID Type		
PID-3.7	Effective Date		
PID-3.8	Expiration Date		
PID-3.9	Assigning Jurisdiction		
PID-3.9.1	Identifier		
PID-3.9.2	Text		
	Name of Coding		

Location	Data Elemenmt	Data	Categrization
PID-3.9.3	System		
PID-3.9.4	Alternate Identifier		
PID-3.9.5	Alternate Text		
PID-3.9.6	Name of Alternate Coding System		
PID-3.9.7	Coding System Version ID		
PID-3.9.8	Alternate Coding System Version ID		
PID-3.9.9	Original Text		
PID-3.10	Assigning Agency or Department		
PID-3.10.1	Identifier		
PID-3.10.2	Text		
PID-3.10.3	Name of Coding System		
PID-3.10.4	Alternate Identifier		
PID-3.10.5	Alternate Text		
PID-3.10.6	Name of Alternate Coding System		
PID-3.10.7	Coding System Version ID		
PID-3.10.8	Alternate Coding System Version ID		
PID-3.10.9	Original Text		
PID-4	**Alternate Patient ID - PID**		
PID-4.1	ID Number		
PID-4.2	Check Digit		
PID-4.3	Check Digit Scheme		
PID-4.4	Assigning Authority		
PID-4.4.1	Namespace ID		
PID-4.4.2	Universal ID		
PID-4.4.3	Universal ID Type		
PID-4.5	Identifier Type Code		
PID-4.6	Assigning Facility		
PID-4.6.1	Namespace ID		
PID-4.6.2	Universal ID		
PID-4.6.3	Universal ID Type		
PID-4.7	Effective Date		
PID-4.8	Expiration Date		
PID-4.9	Assigning Jurisdiction		
PID-4.9.1	Identifier		
PID-4.9.2	Text		
PID-4.9.3	Name of Coding System		
PID-4.9.4	Alternate Identifier		
PID-4.9.5	Alternate Text		
PID-4.9.6	Name of Alternate		

Location	Data Element	Data	Categorization
PID-4.9.7	Coding System Version ID		
PID-4.9.8	Alternate Coding System Version ID		
PID-4.9.9	Original Text		
PID-4.10	Assigning Agency or Department		
PID-4.10.1	Identifier		
PID-4.10.2	Text		
PID-4.10.3	Name of Coding System		
PID-4.10.4	Alternate Identifier		
PID-4.10.5	Alternate Text		
PID-4.10.6	Name of Alternate Coding System		
PID-4.10.7	Coding System Version ID		
PID-4.10.8	Alternate Coding System Version ID		
PID-4.10.9	Original Text		
PID-5	**Patient Name**		
PID-5.1	Family Name		
PID-5.1.1	Surname	Johnson	
PID-5.1.2	Own Surname Prefix		
PID-5.1.3	Own Surname		
PID-5.1.4	Surname Prefix From Partner/Spouse		
PID-5.1.5	Surname From Partner/Spouse		
PID-5.2	Given Name	Daryl	
PID-5.3	Second and Further Given Names or Initials Thereof	Andre	
PID-5.4	Suffix (e.g., JR or III)		
PID-5.5	Prefix (e.g., DR)		
PID-5.6	Degree (e.g., MD)		
PID-5.7	Name Type Code	L	
PID-5.8	Name Representation Code		
PID-5.9	Name Context		
PID-5.9.1	Identifier		
PID-5.9.2	Text		
PID-5.9.3	Name of Coding System		
PID-5.9.4	Alternate Identifier		
PID-5.9.5	Alternate Text		
PID-5.9.6	Name of Alternate Coding System		
PID-5.10	Name Validity Range		
	Range Start		

Location	Data Elemenmt	Data	Categrization
PID-5.10.1	Range Start Date/Time		
PID-5.10.2	Range End Date/Time		
PID-5.11	Name Assembly Order		
PID-5.12	Effective Date		
PID-5.12.1	Time		
PID-5.12.2	Degree of Precision		
PID-5.13	Expiration Date		
PID-5.13.1	Time		
PID-5.13.2	Degree of Precision		
PID-5.14	Professional Suffix		
PID-6	**Mother's Maiden Name**		
PID-6.1	Family Name		
PID-6.1.1	Surname		
PID-6.1.2	Own Surname Prefix		
PID-6.1.3	Own Surname		
PID-6.1.4	Surname Prefix From Partner/Spouse		
PID-6.1.5	Surname From Partner/Spouse		
PID-6.2	Given Name		
PID-6.3	Second and Further Given Names or Initials Thereof		
PID-6.4	Suffix (e.g., JR or III)		
PID-6.5	Prefix (e.g., DR)		
PID-6.6	Degree (e.g., MD)		
PID-6.7	Name Type Code		
PID-6.8	Name Representation Code		
PID-6.9	Name Context		
PID-6.9.1	Identifier		
PID-6.9.2	Text		
PID-6.9.3	Name of Coding System		
PID-6.9.4	Alternate Identifier		
PID-6.9.5	Alternate Text		
PID-6.9.6	Name of Alternate Coding System		
PID-6.10	Name Validity Range		
PID-6.10.1	Range Start Date/Time		
PID-6.10.2	Range End Date/Time		
PID-6.11	Name Assembly Order		
PID-6.12	Effective Date		
PID-6.12.1	Time		
PID-6.12.2	Degree of Precision		
PID-6.13	Expiration Date		

Location	Data Elemenmt	Data	Categrization
PID-6.13.1	Time		
PID-6.13.2	Degree of Precision		
PID-6.14	Professional Suffix		
PID-7	**Date/Time of Birth**		
PID-7.1	Time	20131203	
PID-7.2	Degree of Precision		
PID-8	**Administrative Sex**	M	
PID-9	**Patient Alias**		
PID-9.1	Family Name		
PID-9.1.1	Surname		
PID-9.1.2	Own Surname Prefix		
PID-9.1.3	Own Surname		
PID-9.1.4	Surname Prefix From Partner/Spouse		
PID-9.1.5	Surname From Partner/Spouse		
PID-9.2	Given Name		
PID-9.3	Second and Further Given Names or Initials Thereof		
PID-9.4	Suffix (e.g., JR or III)		
PID-9.5	Prefix (e.g., DR)		
PID-9.6	Degree (e.g., MD)		
PID-9.7	Name Type Code		
PID-9.8	Name Representation Code		
PID-9.9	Name Context		
PID-9.9.1	Identifier		
PID-9.9.2	Text		
PID-9.9.3	Name of Coding System		
PID-9.9.4	Alternate Identifier		
PID-9.9.5	Alternate Text		
PID-9.9.6	Name of Alternate Coding System		
PID-9.10	Name Validity Range		
PID-9.10.1	Range Start Date/Time		
PID-9.10.2	Range End Date/Time		
PID-9.11	Name Assembly Order		
PID-9.12	Effective Date		
PID-9.12.1	Time		
PID-9.12.2	Degree of Precision		
PID-9.13	Expiration Date		
PID-9.13.1	Time		
PID-9.13.2	Degree of Precision		
PID-9.14	Professional Suffix		
PID-10	**Race**		

Location	Data Elemenmt	Data	Categrization
PID-10.1	Identifier	2054-5	
PID-10.2	Text	African American	
PID-10.3	Name of Coding System	CDCREC	
PID-10.4	Alternate Identifier		
PID-10.5	Alternate Text		
PID-10.6	Name of Alternate Coding System		
PID-11	**Patient Address**		
PID-11.1	Street Address		
PID-11.1.1	Street or Mailing Address	125 Aspen Crescent	
PID-11.1.2	Street Name		
PID-11.1.3	Dwelling Number		
PID-11.2	Other Designation		
PID-11.3	City	Bozeman	
PID-11.4	State or Province	MT	
PID-11.5	Zip or Postal Code	59715	
PID-11.6	Country	USA	
PID-11.7	Address Type	P	
PID-11.8	Other Geographic Designation		
PID-11.9	County/Parish Code		
PID-11.10	Census Tract		
PID-11.11	Address Representation Code		
PID-11.12	Address Validity Range		
PID-11.12.1	Range Start Date/Time		
PID-11.12.2	Range End Date/Time		
PID-11.13	Effective Date		
PID-11.13.1	Time		
PID-11.13.2	Degree of Precision		
PID-11.14	Expiration Date		
PID-11.14.1	Time		
PID-11.14.2	Degree of Precision		
PID-12	**County Code**		
PID-13	**Phone Number - Home**		
PID-13.1	Telephone Number		
PID-13.2	Telecommunication Use Code	PRN	
PID-13.3	Telecommunication Equipment Type	PH	
PID-13.4	Email Address		
PID-13.5	Country Code		
PID-13.6	Area/City Code	406	
PID-13.7	Local Number	5551807	
PID-13.8	Extension		

Location	Data Element	Data	Categrization
PID-13.10	Extension Prefix		
PID-13.11	Speed Dial Code		
PID-13.12	Unformatted Telephone number		
PID-14	**Phone Number - Business**		
PID-14.1	Telephone Number		
PID-14.2	Telecommunication Use Code		
PID-14.3	Telecommunication Equipment Type		
PID-14.4	Email Address		
PID-14.5	Country Code		
PID-14.6	Area/City Code		
PID-14.7	Local Number		
PID-14.8	Extension		
PID-14.9	Any Text		
PID-14.10	Extension Prefix		
PID-14.11	Speed Dial Code		
PID-14.12	Unformatted Telephone number		
PID-15	**Primary Language**		
PID-15.1	Identifier		
PID-15.2	Text		
PID-15.3	Name of Coding System		
PID-15.4	Alternate Identifier		
PID-15.5	Alternate Text		
PID-15.6	Name of Alternate Coding System		
PID-16	**Marital Status**		
PID-16.1	Identifier		
PID-16.2	Text		
PID-16.3	Name of Coding System		
PID-16.4	Alternate Identifier		
PID-16.5	Alternate Text		
PID-16.6	Name of Alternate Coding System		
PID-17	**Religion**		
PID-17.1	Identifier		
PID-17.2	Text		
PID-17.3	Name of Coding System		
PID-17.4	Alternate Identifier		
PID-17.5	Alternate Text		
PID-17.6	Name of Alternate Coding System		
PID-18	**Patient Account Number**		

Location	Data Elemenmt	Data	Categrization
PID-18.1	ID Number		
PID-18.2	Check Digit		
PID-18.3	Check Digit Scheme		
PID-18.4	Assigning Authority		
PID-18.4.1	Namespace ID		
PID-18.4.2	Universal ID		
PID-18.4.3	Universal ID Type		
PID-18.5	Identifier Type Code		
PID-18.6	Assigning Facility		
PID-18.6.1	Namespace ID		
PID-18.6.2	Universal ID		
PID-18.6.3	Universal ID Type		
PID-18.7	Effective Date		
PID-18.8	Expiration Date		
PID-18.9	Assigning Jurisdiction		
PID-18.9.1	Identifier		
PID-18.9.2	Text		
PID-18.9.3	Name of Coding System		
PID-18.9.4	Alternate Identifier		
PID-18.9.5	Alternate Text		
PID-18.9.6	Name of Alternate Coding System		
PID-18.9.7	Coding System Version ID		
PID-18.9.8	Alternate Coding System Version ID		
PID-18.9.9	Original Text		
PID-18.10	Assigning Agency or Department		
PID-18.10.1	Identifier		
PID-18.10.2	Text		
PID-18.10.3	Name of Coding System		
PID-18.10.4	Alternate Identifier		
PID-18.10.5	Alternate Text		
PID-18.10.6	Name of Alternate Coding System		
PID-18.10.7	Coding System Version ID		
PID-18.10.8	Alternate Coding System Version ID		
PID-18.10.9	Original Text		
PID-19	**SSN Number - Patient**		
PID-20	**Driver's License Number - Patient**		
PID-20.1	License Number		
PID-20.2	Issuing State, Province, Country		
PID-20.3	Expiration Date		

PID-21 Location	Mother's Identifier	Data	Categrization
PID-21.1	ID Number		
PID-21.2	Check Digit		
PID-21.3	Check Digit Scheme		
PID-21.4	Assigning Authority		
PID-21.4.1	Namespace ID		
PID-21.4.2	Universal ID		
PID-21.4.3	Universal ID Type		
PID-21.5	Identifier Type Code		
PID-21.6	Assigning Facility		
PID-21.6.1	Namespace ID		
PID-21.6.2	Universal ID		
PID-21.6.3	Universal ID Type		
PID-21.7	Effective Date		
PID-21.8	Expiration Date		
PID-21.9	Assigning Jurisdiction		
PID-21.9.1	Identifier		
PID-21.9.2	Text		
PID-21.9.3	Name of Coding System		
PID-21.9.4	Alternate Identifier		
PID-21.9.5	Alternate Text		
PID-21.9.6	Name of Alternate Coding System		
PID-21.9.7	Coding System Version ID		
PID-21.9.8	Alternate Coding System Version ID		
PID-21.9.9	Original Text		
PID-21.10	Assigning Agency or Department		
PID-21.10.1	Identifier		
PID-21.10.2	Text		
PID-21.10.3	Name of Coding System		
PID-21.10.4	Alternate Identifier		
PID-21.10.5	Alternate Text		
PID-21.10.6	Name of Alternate Coding System		
PID-21.10.7	Coding System Version ID		
PID-21.10.8	Alternate Coding System Version ID		
PID-21.10.9	Original Text		
PID-22	**Ethnic Group**		
PID-22.1	Identifier	2186-5	
PID-22.2	Text	Not Hispanic or Latino	
PID-22.3	Name of Coding System	CDCREC	

Location	Data Element	Data	Categorization
PID-22.4	Alternate Identifier		
PID-22.5	Alternate Text		
PID-22.6	Name of Alternate Coding System		
PID-23	**Birth Place**		
PID-24	**Multiple Birth Indicator**	Y	
PID-25	**Birth Order**	2	
PID-26	**Citizenship**		
PID-26.1	Identifier		
PID-26.2	Text		
PID-26.3	Name of Coding System		
PID-26.4	Alternate Identifier		
PID-26.5	Alternate Text		
PID-26.6	Name of Alternate Coding System		
PID-27	**Veterans Military Status**		
PID-27.1	Identifier		
PID-27.2	Text		
PID-27.3	Name of Coding System		
PID-27.4	Alternate Identifier		
PID-27.5	Alternate Text		
PID-27.6	Name of Alternate Coding System		
PID-28	**Nationality**		
PID-28.1	Identifier		
PID-28.2	Text		
PID-28.3	Name of Coding System		
PID-28.4	Alternate Identifier		
PID-28.5	Alternate Text		
PID-28.6	Name of Alternate Coding System		
PID-29	**Patient Death Date and Time**		
PID-29.1	Time		
PID-29.2	Degree of Precision		
PID-30	**Patient Death Indicator**	N	
PID-31	**Identity Unknown Indicator**		
PID-32	**Identity Reliability Code**		
PID-33	**Last Update Date/Time**		
PID-33.1	Time		
PID-33.2	Degree of Precision		
PID-34	**Last Update Facility**		
PID-34.1	Namespace ID		

Location	Data Elemenmt	Data	Categrization
PID-34.2	Universal ID		
PID-34.3	Universal ID Type		
PID-35	**Species Code**		
PID-35.1	Identifier		
PID-35.2	Text		
PID-35.3	Name of Coding System		
PID-35.4	Alternate Identifier		
PID-35.5	Alternate Text		
PID-35.6	Name of Alternate Coding System		
PID-36	**Breed Code**		
PID-36.1	Identifier		
PID-36.2	Text		
PID-36.3	Name of Coding System		
PID-36.4	Alternate Identifier		
PID-36.5	Alternate Text		
PID-36.6	Name of Alternate Coding System		
PID-37	**Strain**		
PID-38	**Production Class Code**		
PID-38.1	Identifier		
PID-38.2	Text		
PID-38.3	Name of Coding System		
PID-38.4	Alternate Identifier		
PID-38.5	Alternate Text		
PID-38.6	Name of Alternate Coding System		
PID-39	**Tribal Citizenship**		
PID-39.1	Identifier		
PID-39.2	Text		
PID-39.3	Name of Coding System		
PID-39.4	Alternate Identifier		
PID-39.5	Alternate Text		
PID-39.6	Name of Alternate Coding System		
PID-39.7	Coding System Version ID		
PID-39.8	Alternate Coding System Version ID		
PID-39.9	Original Text		

PD1 : Patient Additional Demographic

Location	Data Elemenmt	Data	Categrization
PD1-1	**Living Dependency**		
PD1-2	**Living Arrangement**		

Location	Data Element Nmt	Data	Categrization
PD1-3	**Patient Primary Facility**		
PD1-3.1	Organization Name		
PD1-3.2	Organization Name Type Code		
PD1-3.3	ID Number		
PD1-3.4	Check Digit		
PD1-3.5	Check Digit Scheme		
PD1-3.6	Assigning Authority		
PD1-3.6.1	Namespace ID		
PD1-3.6.2	Universal ID		
PD1-3.6.3	Universal ID Type		
PD1-3.7	Identifier Type Code		
PD1-3.8	Assigning Facility		
PD1-3.8.1	Namespace ID		
PD1-3.8.2	Universal ID		
PD1-3.8.3	Universal ID Type		
PD1-3.9	Name Representation Code		
PD1-3.10	Organization Identifier		
PD1-4	**Patient Primary Care Provider Name & ID No.**		
PD1-4.1	ID Number		
PD1-4.2	Family Name		
PD1-4.2.1	Surname		
PD1-4.2.2	Own Surname Prefix		
PD1-4.2.3	Own Surname		
PD1-4.2.4	Surname Prefix From Partner/Spouse		
PD1-4.2.5	Surname From Partner/Spouse		
PD1-4.3	Given Name		
PD1-4.4	Second and Further Given Names or Initials Thereof		
PD1-4.5	Suffix (e.g., JR or III)		
PD1-4.6	Prefix (e.g., DR)		
PD1-4.7	Degree (e.g., MD)		
PD1-4.8	Source Table		
PD1-4.9	Assigning Authority		
PD1-4.9.1	Namespace ID		
PD1-4.9.2	Universal ID		
PD1-4.9.3	Universal ID Type		
PD1-4.10	Name Type Code		
PD1-4.11	Identifier Check Digit		
PD1-4.12	Check Digit Scheme		
PD1-4.13	Identifier Type Code		
PD1-4.14	Assigning Facility		
PD1-4.14.1	Namespace ID		

Location	Data Element	Data	Categrization
PD1-4.14.2	Middle Initial or Name		
PD1-4.14.3	Universal ID Type		
PD1-4.15	Name Representation Code		
PD1-4.16	Name Context		
PD1-4.16.1	Identifier		
PD1-4.16.2	Text		
PD1-4.16.3	Name of Coding System		
PD1-4.16.4	Alternate Identifier		
PD1-4.16.5	Alternate Text		
PD1-4.16.6	Name of Alternate Coding System		
PD1-4.17	Name Validity Range		
PD1-4.17.1	Range Start Date/Time		
PD1-4.17.2	Range End Date/Time		
PD1-4.18	Name Assembly Order		
PD1-4.19	Effective Date		
PD1-4.19.1	Time		
PD1-4.19.2	Degree of Precision		
PD1-4.20	Expiration Date		
PD1-4.20.1	Time		
PD1-4.20.2	Degree of Precision		
PD1-4.21	Professional Suffix		
PD1-4.22	Assigning Jurisdiction		
PD1-4.22.1	Identifier		
PD1-4.22.2	Text		
PD1-4.22.3	Name of Coding System		
PD1-4.22.4	Alternate Identifier		
PD1-4.22.5	Alternate Text		
PD1-4.22.6	Name of Alternate Coding System		
PD1-4.22.7	Coding System Version ID		
PD1-4.22.8	Alternate Coding System Version ID		
PD1-4.22.9	Original Text		
PD1-4.23	Assigning Agency or Department		
PD1-4.23.1	Identifier		
PD1-4.23.2	Text		
PD1-4.23.3	Name of Coding System		
PD1-4.23.4	Alternate Identifier		
PD1-4.23.5	Alternate Text		
PD1-4.23.6	Name of Alternate Coding System		

Location	Data Element	Data	Categrization
PD1-4.23.7	Coding System Version ID		
PD1-4.23.8	Alternate Coding System Version ID		
PD1-4.23.9	Original Text		
PD1-5	**Student Indicator**		
PD1-6	**Handicap**		
PD1-7	**Living Will Code**		
PD1-8	**Organ Donor Code**		
PD1-9	**Separate Bill**		
PD1-10	**Duplicate Patient**		
PD1-10.1	ID Number		
PD1-10.2	Check Digit		
PD1-10.3	Check Digit Scheme		
PD1-10.4	Assigning Authority		
PD1-10.4.1	Namespace ID		
PD1-10.4.2	Universal ID		
PD1-10.4.3	Universal ID Type		
PD1-10.5	Identifier Type Code		
PD1-10.6	Assigning Facility		
PD1-10.6.1	Namespace ID		
PD1-10.6.2	Universal ID		
PD1-10.6.3	Universal ID Type		
PD1-10.7	Effective Date		
PD1-10.8	Expiration Date		
PD1-10.9	Assigning Jurisdiction		
PD1-10.9.1	Identifier		
PD1-10.9.2	Text		
PD1-10.9.3	Name of Coding System		
PD1-10.9.4	Alternate Identifier		
PD1-10.9.5	Alternate Text		
PD1-10.9.6	Name of Alternate Coding System		
PD1-10.9.7	Coding System Version ID		
PD1-10.9.8	Alternate Coding System Version ID		
PD1-10.9.9	Original Text		
PD1-10.10	Assigning Agency or Department		
PD1-10.10.1	Identifier		
PD1-10.10.2	Text		
PD1-10.10.3	Name of Coding System		
PD1-10.10.4	Alternate Identifier		
PD1-10.10.5	Alternate Text		
PD1-10.10.6	Name of Alternate Coding System		
	Coding System		

Location	Data Elemenmt	Data	Categrization
PD1-10.10.7	Version ID		
PD1-10.10.8	Alternate Coding System Version ID		
PD1-10.10.9	Original Text		
PD1-11	**Publicity Code**		
PD1-11.1	Identifier	04	
PD1-11.2	Text	Reminder only - any method	
PD1-11.3	Name of Coding System	HL70215	
PD1-11.4	Alternate Identifier		
PD1-11.5	Alternate Text		
PD1-11.6	Name of Alternate Coding System		
PD1-12	**Protection Indicator**	Y	
PD1-13	**Protection Indicator Effective Date**	20150624	
PD1-14	**Place of Worship**		
PD1-14.1	Organization Name		
PD1-14.2	Organization Name Type Code		
PD1-14.3	ID Number		
PD1-14.4	Check Digit		
PD1-14.5	Check Digit Scheme		
PD1-14.6	Assigning Authority		
PD1-14.6.1	Namespace ID		
PD1-14.6.2	Universal ID		
PD1-14.6.3	Universal ID Type		
PD1-14.7	Identifier Type Code		
PD1-14.8	Assigning Facility		
PD1-14.8.1	Namespace ID		
PD1-14.8.2	Universal ID		
PD1-14.8.3	Universal ID Type		
PD1-14.9	Name Representation Code		
PD1-14.10	Organization Identifier		
PD1-15	**Advance Directive Code**		
PD1-15.1	Identifier		
PD1-15.2	Text		
PD1-15.3	Name of Coding System		
PD1-15.4	Alternate Identifier		
PD1-15.5	Alternate Text		
PD1-15.6	Name of Alternate Coding System		
PD1-16	**Immunization Registry Status**	A	
PD1-17	**Immunization Registry Status Effective Date**	20131203	

Location	Data Elemenmt	Data	Categrization
PD1-18	Publicity Code	20150624	
PD1-19	Effective Date		
PD1-20	Military Branch		
PD1-21	Military Rank/Grade		
	Military Status		

NK1 : Next of Kin / Associated Parties

Location	Data Elemenmt	Data	Categrization
NK1-1	Set ID - NK1	1	
NK1-2	Name		
NK1-2.1	Family Name		
NK1-2.1.1	Surname	Johnson	
NK1-2.1.2	Own Surname Prefix		
NK1-2.1.3	Own Surname		
NK1-2.1.4	Surname Prefix From Partner/Spouse		
NK1-2.1.5	Surname From Partner/Spouse		
NK1-2.2	Given Name	James	
NK1-2.3	Second and Further Given Names or Initials Thereof	Terrance	
NK1-2.4	Suffix (e.g., JR or III)		
NK1-2.5	Prefix (e.g., DR)		
NK1-2.6	Degree (e.g., MD)		
NK1-2.7	Name Type Code	L	
NK1-2.8	Name Representation Code		
NK1-2.9	Name Context		
NK1-2.9.1	Identifier		
NK1-2.9.2	Text		
NK1-2.9.3	Name of Coding System		
NK1-2.9.4	Alternate Identifier		
NK1-2.9.5	Alternate Text		
NK1-2.9.6	Name of Alternate Coding System		
NK1-2.10	Name Validity Range		
NK1-2.10.1	Range Start Date/Time		
NK1-2.10.2	Range End Date/Time		
NK1-2.11	Name Assembly Order		
NK1-2.12	Effective Date		
NK1-2.12.1	Time		
NK1-2.12.2	Degree of Precision		
NK1-2.13	Expiration Date		
NK1-2.13.1	Time		
NK1-2.13.2	Degree of Precision		
NK1-2.14	Professional Suffix		

NK1-3 Location	Relationship Data Elemenmt	Data	Categrization
NK1-3.1	Identifier	FTH	
NK1-3.2	Text	Father	
NK1-3.3	Name of Coding System	HL70063	
NK1-3.4	Alternate Identifier		
NK1-3.5	Alternate Text		
NK1-3.6	Name of Alternate Coding System		
NK1-4	**Address**		
NK1-4.1	Street Address		
NK1-4.1.1	Street or Mailing Address	125 Aspen Crescent	
NK1-4.1.2	Street Name		
NK1-4.1.3	Dwelling Number		
NK1-4.2	Other Designation		
NK1-4.3	City	Bozeman	
NK1-4.4	State or Province	MT	
NK1-4.5	Zip or Postal Code	59715	
NK1-4.6	Country	USA	
NK1-4.7	Address Type	P	
NK1-4.8	Other Geographic Designation		
NK1-4.9	County/Parish Code		
NK1-4.10	Census Tract		
NK1-4.11	Address Representation Code		
NK1-4.12	Address Validity Range		
NK1-4.12.1	Range Start Date/Time		
NK1-4.12.2	Range End Date/Time		
NK1-4.13	Effective Date		
NK1-4.13.1	Time		
NK1-4.13.2	Degree of Precision		
NK1-4.14	Expiration Date		
NK1-4.14.1	Time		
NK1-4.14.2	Degree of Precision		
NK1-5	**Phone Number**		
NK1-5.1	Telephone Number		
NK1-5.2	Telecommunication Use Code	PRN	
NK1-5.3	Telecommunication Equipment Type	PH	
NK1-5.4	Email Address		
NK1-5.5	Country Code		
NK1-5.6	Area/City Code	406	
NK1-5.7	Local Number	5551807	
NK1-5.8	Extension		

Location	Data Elemenmt	Data	Categrization
NK1-5.9	Any Text		
NK1-5.10	Extension Prefix		
NK1-5.11	Speed Dial Code		
NK1-5.12	Unformatted Telephone number		
NK1-6	**Business Phone Number**		
NK1-6.1	Telephone Number		
NK1-6.2	Telecommunication Use Code		
NK1-6.3	Telecommunication Equipment Type		
NK1-6.4	Email Address		
NK1-6.5	Country Code		
NK1-6.6	Area/City Code		
NK1-6.7	Local Number		
NK1-6.8	Extension		
NK1-6.9	Any Text		
NK1-6.10	Extension Prefix		
NK1-6.11	Speed Dial Code		
NK1-6.12	Unformatted Telephone number		
NK1-7	**Contact Role**		
NK1-7.1	Identifier		
NK1-7.2	Text		
NK1-7.3	Name of Coding System		
NK1-7.4	Alternate Identifier		
NK1-7.5	Alternate Text		
NK1-7.6	Name of Alternate Coding System		
NK1-8	**Start Date**		
NK1-9	**End Date**		
NK1-10	**Next of Kin / Associated Parties Job Title**		
NK1-11	**Next of Kin / Associated Parties Job Code/Class**		
NK1-11.1	Job Code		
NK1-11.2	Job Class		
NK1-11.3	Job Description Text		
NK1-12	**Next of Kin / Associated Parties Employee Number**		
NK1-12.1	ID Number		
NK1-12.2	Check Digit		
NK1-12.3	Check Digit Scheme		
NK1-12.4	Assigning Authority		
NK1-12.4.1	Namespace ID		

Location	Data Element	Data	Categrization
NK1-12.4.2	Universal ID		
NK1-12.4.3	Universal ID Type		
NK1-12.5	Identifier Type Code		
NK1-12.6	Assigning Facility		
NK1-12.6.1	Namespace ID		
NK1-12.6.2	Universal ID		
NK1-12.6.3	Universal ID Type		
NK1-12.7	Effective Date		
NK1-12.8	Expiration Date		
NK1-12.9	Assigning Jurisdiction		
NK1-12.9.1	Identifier		
NK1-12.9.2	Text		
NK1-12.9.3	Name of Coding System		
NK1-12.9.4	Alternate Identifier		
NK1-12.9.5	Alternate Text		
NK1-12.9.6	Name of Alternate Coding System		
NK1-12.9.7	Coding System Version ID		
NK1-12.9.8	Alternate Coding System Version ID		
NK1-12.9.9	Original Text		
NK1-12.10	Assigning Agency or Department		
NK1-12.10.1	Identifier		
NK1-12.10.2	Text		
NK1-12.10.3	Name of Coding System		
NK1-12.10.4	Alternate Identifier		
NK1-12.10.5	Alternate Text		
NK1-12.10.6	Name of Alternate Coding System		
NK1-12.10.7	Coding System Version ID		
NK1-12.10.8	Alternate Coding System Version ID		
NK1-12.10.9	Original Text		
NK1-13	**Organization Name - NK1**		
NK1-13.1	Organization Name		
NK1-13.2	Organization Name Type Code		
NK1-13.3	ID Number		
NK1-13.4	Check Digit		
NK1-13.5	Check Digit Scheme		
NK1-13.6	Assigning Authority		
NK1-13.6.1	Namespace ID		
NK1-13.6.2	Universal ID		
NK1-13.6.3	Universal ID Type		

Location	Data Element	Data	Categrization
NK1-13.7	Identifier Type Code		
NK1-13.8	Assigning Facility		
NK1-13.8.1	Namespace ID		
NK1-13.8.2	Universal ID		
NK1-13.8.3	Universal ID Type		
NK1-13.9	Name Representation Code		
NK1-13.10	Organization Identifier		
NK1-14	**Marital Status**		
NK1-14.1	Identifier		
NK1-14.2	Text		
NK1-14.3	Name of Coding System		
NK1-14.4	Alternate Identifier		
NK1-14.5	Alternate Text		
NK1-14.6	Name of Alternate Coding System		
NK1-15	**Administrative Sex**		
NK1-16	**Date/Time of Birth**		
NK1-16.1	Time		
NK1-16.2	Degree of Precision		
NK1-17	**Living Dependency**		
NK1-18	**Ambulatory Status**		
NK1-19	**Citizenship**		
NK1-19.1	Identifier		
NK1-19.2	Text		
NK1-19.3	Name of Coding System		
NK1-19.4	Alternate Identifier		
NK1-19.5	Alternate Text		
NK1-19.6	Name of Alternate Coding System		
NK1-20	**Primary Language**		
NK1-20.1	Identifier		
NK1-20.2	Text		
NK1-20.3	Name of Coding System		
NK1-20.4	Alternate Identifier		
NK1-20.5	Alternate Text		
NK1-20.6	Name of Alternate Coding System		
NK1-21	**Living Arrangement**		
NK1-22	**Publicity Code**		
NK1-22.1	Identifier		
NK1-22.2	Text		
NK1-22.3	Name of Coding System		
NK1-22.4	Alternate Identifier		
NK1-22.5	Alternate Text		
NK1-22.6	Name of Alternate		

Location	Coding System Data Element	Data	Categrization
NK1-23	**Protection Indicator**		
NK1-24	**Student Indicator**		
NK1-25	**Religion**		
NK1-25.1	Identifier		
NK1-25.2	Text		
NK1-25.3	Name of Coding System		
NK1-25.4	Alternate Identifier		
NK1-25.5	Alternate Text		
NK1-25.6	Name of Alternate Coding System		
NK1-26	**Mother's Maiden Name**		
NK1-26.1	Family Name		
NK1-26.1.1	Surname		
NK1-26.1.2	Own Surname Prefix		
NK1-26.1.3	Own Surname		
NK1-26.1.4	Surname Prefix From Partner/Spouse		
NK1-26.1.5	Surname From Partner/Spouse		
NK1-26.2	Given Name		
NK1-26.3	Second and Further Given Names or Initials Thereof		
NK1-26.4	Suffix (e.g., JR or III)		
NK1-26.5	Prefix (e.g., DR)		
NK1-26.6	Degree (e.g., MD)		
NK1-26.7	Name Type Code		
NK1-26.8	Name Representation Code		
NK1-26.9	Name Context		
NK1-26.9.1	Identifier		
NK1-26.9.2	Text		
NK1-26.9.3	Name of Coding System		
NK1-26.9.4	Alternate Identifier		
NK1-26.9.5	Alternate Text		
NK1-26.9.6	Name of Alternate Coding System		
NK1-26.10	Name Validity Range		
NK1-26.10.1	Range Start Date/Time		
NK1-26.10.2	Range End Date/Time		
NK1-26.11	Name Assembly Order		
NK1-26.12	Effective Date		
NK1-26.12.1	Time		
NK1-26.12.2	Degree of Precision		
NK1-26.13	Expiration Date		

NK1-26.13	Data Elemenmt	Data	Categrization
NK1-26.13.2	Degree of Precision		
NK1-26.14	Professional Suffix		
NK1-27	**Nationality**		
NK1-27.1	Identifier		
NK1-27.2	Text		
NK1-27.3	Name of Coding System		
NK1-27.4	Alternate Identifier		
NK1-27.5	Alternate Text		
NK1-27.6	Name of Alternate Coding System		
NK1-28	**Ethnic Group**		
NK1-28.1	Identifier		
NK1-28.2	Text		
NK1-28.3	Name of Coding System		
NK1-28.4	Alternate Identifier		
NK1-28.5	Alternate Text		
NK1-28.6	Name of Alternate Coding System		
NK1-29	**Contact Reason**		
NK1-29.1	Identifier		
NK1-29.2	Text		
NK1-29.3	Name of Coding System		
NK1-29.4	Alternate Identifier		
NK1-29.5	Alternate Text		
NK1-29.6	Name of Alternate Coding System		
NK1-30	**Contact Person's Name**		
NK1-30.1	Family Name		
NK1-30.1.1	Surname		
NK1-30.1.2	Own Surname Prefix		
NK1-30.1.3	Own Surname		
NK1-30.1.4	Surname Prefix From Partner/Spouse		
NK1-30.1.5	Surname From Partner/Spouse		
NK1-30.2	Given Name		
NK1-30.3	Second and Further Given Names or Initials Thereof		
NK1-30.4	Suffix (e.g., JR or III)		
NK1-30.5	Prefix (e.g., DR)		
NK1-30.6	Degree (e.g., MD)		
NK1-30.7	Name Type Code		
NK1-30.8	Name Representation Code		

Location	Name of Element	Data	Categrization
NK1-30.9.1	Identifier		
NK1-30.9.2	Text		
NK1-30.9.3	Name of Coding System		
NK1-30.9.4	Alternate Identifier		
NK1-30.9.5	Alternate Text		
NK1-30.9.6	Name of Alternate Coding System		
NK1-30.10	Name Validity Range		
NK1-30.10.1	Range Start Date/Time		
NK1-30.10.2	Range End Date/Time		
NK1-30.11	Name Assembly Order		
NK1-30.12	Effective Date		
NK1-30.12.1	Time		
NK1-30.12.2	Degree of Precision		
NK1-30.13	Expiration Date		
NK1-30.13.1	Time		
NK1-30.13.2	Degree of Precision		
NK1-30.14	Professional Suffix		
NK1-31	**Contact Person's Telephone Number**		
NK1-31.1	Telephone Number		
NK1-31.2	Telecommunication Use Code		
NK1-31.3	Telecommunication Equipment Type		
NK1-31.4	Email Address		
NK1-31.5	Country Code		
NK1-31.6	Area/City Code		
NK1-31.7	Local Number		
NK1-31.8	Extension		
NK1-31.9	Any Text		
NK1-31.10	Extension Prefix		
NK1-31.11	Speed Dial Code		
NK1-31.12	Unformatted Telephone number		
NK1-32	**Contact Person's Address**		
NK1-32.1	Street Address		
NK1-32.1.1	Street or Mailing Address		
NK1-32.1.2	Street Name		
NK1-32.1.3	Dwelling Number		
NK1-32.2	Other Designation		
NK1-32.3	City		
NK1-32.4	State or Province		
NK1-32.5	Zip or Postal Code		

Location	Data Elemenmt	Data	Categrization
NK1-32.6	Country		
NK1-32.7	Address Type		
NK1-32.8	Other Geographic Designation		
NK1-32.9	County/Parish Code		
NK1-32.10	Census Tract		
NK1-32.11	Address Representation Code		
NK1-32.12	Address Validity Range		
NK1-32.12.1	Range Start Date/Time		
NK1-32.12.2	Range End Date/Time		
NK1-32.13	Effective Date		
NK1-32.13.1	Time		
NK1-32.13.2	Degree of Precision		
NK1-32.14	Expiration Date		
NK1-32.14.1	Time		
NK1-32.14.2	Degree of Precision		
NK1-33	**Next of Kin/Associated Party's Identifiers**		
NK1-33.1	ID Number		
NK1-33.2	Check Digit		
NK1-33.3	Check Digit Scheme		
NK1-33.4	Assigning Authority		
NK1-33.4.1	Namespace ID		
NK1-33.4.2	Universal ID		
NK1-33.4.3	Universal ID Type		
NK1-33.5	Identifier Type Code		
NK1-33.6	Assigning Facility		
NK1-33.6.1	Namespace ID		
NK1-33.6.2	Universal ID		
NK1-33.6.3	Universal ID Type		
NK1-33.7	Effective Date		
NK1-33.8	Expiration Date		
NK1-33.9	Assigning Jurisdiction		
NK1-33.9.1	Identifier		
NK1-33.9.2	Text		
NK1-33.9.3	Name of Coding System		
NK1-33.9.4	Alternate Identifier		
NK1-33.9.5	Alternate Text		
NK1-33.9.6	Name of Alternate Coding System		
NK1-33.9.7	Coding System Version ID		
NK1-33.9.8	Alternate Coding System Version ID		

Location	Data Elemenmt	Data	Categrization
NK1-33.9	Original Text		
NK1-33.10	Assigning Agency or Department		
NK1-33.10.1	Identifier		
NK1-33.10.2	Text		
NK1-33.10.3	Name of Coding System		
NK1-33.10.4	Alternate Identifier		
NK1-33.10.5	Alternate Text		
NK1-33.10.6	Name of Alternate Coding System		
NK1-33.10.7	Coding System Version ID		
NK1-33.10.8	Alternate Coding System Version ID		
NK1-33.10.9	Original Text		
NK1-34	**Job Status**		
NK1-35	**Race**		
NK1-35.1	Identifier		
NK1-35.2	Text		
NK1-35.3	Name of Coding System		
NK1-35.4	Alternate Identifier		
NK1-35.5	Alternate Text		
NK1-35.6	Name of Alternate Coding System		
NK1-36	**Handicap**		
NK1-37	**Contact Person Social Security Number**		
NK1-38	**Next of Kin Birth Place**		
NK1-39	**VIP Indicator**		

ORC : Common Order

Location	Data Elemenmt	Data	Categrization
ORC-1	**Order Control**	RE	
ORC-2	**Placer Order Number**		
ORC-2.1	Entity Identifier	773	
ORC-2.2	Namespace ID	wcEHR	
ORC-2.3	Universal ID		
ORC-2.4	Universal ID Type		
ORC-3	**Filler Order Number**		
ORC-3.1	Entity Identifier	22119	
ORC-3.2	Namespace ID	wcEHR	
ORC-3.3	Universal ID		
ORC-3.4	Universal ID Type		
ORC-4	**Placer Group Number**		
ORC-4.1	Entity Identifier		
ORC-4.2	Namespace ID		
ORC-4.3	Universal ID		
ORC-4.4	Universal ID Type		

ORC-5 Location	Data Elemenmt	Data	Categrization
ORC-5	**Order Status**		
ORC-6	**Response Flag**		
ORC-7	**Quantity/Timing**		
ORC-7.1	Quantity		
ORC-7.1.1	Quantity		
ORC-7.1.2	Units		
ORC-7.2	Interval		
ORC-7.2.1	Repeat Pattern		
ORC-7.2.2	Explicit Time Interval		
ORC-7.3	Duration		
ORC-7.4	Start Date/Time		
ORC-7.4.1	Time		
ORC-7.4.2	Degree of Precision		
ORC-7.5	End Date/Time		
ORC-7.5.1	Time		
ORC-7.5.2	Degree of Precision		
ORC-7.6	Priority		
ORC-7.7	Condition		
ORC-7.8	Text		
ORC-7.9	Conjunction		
ORC-7.10	Order Sequencing		
ORC-7.10.1	Sequence/Results Flag		
ORC-7.10.2	Placer Order Number: Entity Identifier		
ORC-7.10.3	Placer Order Number: Namespace ID		
ORC-7.10.4	Filler Order Number: Entity Identifier		
ORC-7.10.5	Filler Order Number: Namespace ID		
ORC-7.10.6	Sequence Condition Value		
ORC-7.10.7	Maximum Number of Repeats		
ORC-7.10.8	Placer Order Number: Universal ID		
ORC-7.10.9	Placer Order Number: Universal ID Type		
ORC-7.10.10	Filler Order Number: Universal ID		
ORC-7.10.11	Filler Order Number: Universal ID Type		
ORC-7.11	Occurrence Duration		
ORC-7.11.1	Identifier		

Location	Data Elemenmt	Data	Categrization
ORC-7.11.2	Text		
ORC-7.11.3	Name of Coding System		
ORC-7.11.4	Alternate Identifier		
ORC-7.11.5	Alternate Text		
ORC-7.11.6	Name of Alternate Coding System		
ORC-7.12	Total Occurrences		
ORC-8	**Parent**		
ORC-8.1	Placer Assigned Identifier		
ORC-8.1.1	Entity Identifier		
ORC-8.1.2	Namespace ID		
ORC-8.1.3	Universal ID		
ORC-8.1.4	Universal ID Type		
ORC-8.2	Filler Assigned Identifier		
ORC-8.2.1	Entity Identifier		
ORC-8.2.2	Namespace ID		
ORC-8.2.3	Universal ID		
ORC-8.2.4	Universal ID Type		
ORC-9	**Date/Time of Transaction**		
ORC-9.1	Time		
ORC-9.2	Degree of Precision		
ORC-10	**Entered By**		
ORC-10.1	ID Number	7824	
ORC-10.2	Family Name		
ORC-10.2.1	Surname	Jackson	
ORC-10.2.2	Own Surname Prefix		
ORC-10.2.3	Own Surname		
ORC-10.2.4	Surname Prefix From Partner/Spouse		
ORC-10.2.5	Surname From Partner/Spouse		
ORC-10.3	Given Name	Lily	
ORC-10.4	Second and Further Given Names or Initials Thereof	Suzanne	
ORC-10.5	Suffix (e.g., JR or III)		
ORC-10.6	Prefix (e.g., DR)		
ORC-10.7	Degree (e.g., MD)		
ORC-10.8	Source Table		
ORC-10.9	Assigning Authority		
ORC-10.9.1	Namespace ID	wcEHR	
ORC-10.9.2	Universal ID		
ORC-10.9.3	Universal ID Type		
ORC-10.10	Name Type Code	L	
ORC-10.11	Identifier Check Digit		
ORC-10.12	Check Digit Scheme		

Location	Data Element	PRN Data	Categrization
ORC-10.3	Identifier Type Code		
ORC-10.14	Assigning Facility		
ORC-10.14.1	Namespace ID		
ORC-10.14.2	Universal ID		
ORC-10.14.3	Universal ID Type		
ORC-10.15	Name Representation Code		
ORC-10.16	Name Context		
ORC-10.16.1	Identifier		
ORC-10.16.2	Text		
ORC-10.16.3	Name of Coding System		
ORC-10.16.4	Alternate Identifier		
ORC-10.16.5	Alternate Text		
ORC-10.16.6	Name of Alternate Coding System		
ORC-10.17	Name Validity Range		
ORC-10.17.1	Range Start Date/Time		
ORC-10.17.2	Range End Date/Time		
ORC-10.18	Name Assembly Order		
ORC-10.19	Effective Date		
ORC-10.19.1	Time		
ORC-10.19.2	Degree of Precision		
ORC-10.20	Expiration Date		
ORC-10.20.1	Time		
ORC-10.20.2	Degree of Precision		
ORC-10.21	Professional Suffix		
ORC-10.22	Assigning Jurisdiction		
ORC-10.22.1	Identifier		
ORC-10.22.2	Text		
ORC-10.22.3	Name of Coding System		
ORC-10.22.4	Alternate Identifier		
ORC-10.22.5	Alternate Text		
ORC-10.22.6	Name of Alternate Coding System		
ORC-10.22.7	Coding System Version ID		
ORC-10.22.8	Alternate Coding System Version ID		
ORC-10.22.9	Original Text		
ORC-10.23	Assigning Agency or Department		
ORC-10.23.1	Identifier		
ORC-10.23.2	Text		
ORC-10.23.3	Name of Coding System		

Location	Data Element	Data	Categorization
ORC-10.23.4	Alternate Identifier		
ORC-10.23.5	Alternate Text		
ORC-10.23.6	Name of Alternate Coding System		
ORC-10.23.7	Coding System Version ID		
ORC-10.23.8	Alternate Coding System Version ID		
ORC-10.23.9	Original Text		
ORC-11	**Verified By**		
ORC-11.1	ID Number		
ORC-11.2	Family Name		
ORC-11.2.1	Surname		
ORC-11.2.2	Own Surname Prefix		
ORC-11.2.3	Own Surname		
ORC-11.2.4	Surname Prefix From Partner/Spouse		
ORC-11.2.5	Surname From Partner/Spouse		
ORC-11.3	Given Name		
ORC-11.4	Second and Further Given Names or Initials Thereof		
ORC-11.5	Suffix (e.g., JR or III)		
ORC-11.6	Prefix (e.g., DR)		
ORC-11.7	Degree (e.g., MD)		
ORC-11.8	Source Table		
ORC-11.9	Assigning Authority		
ORC-11.9.1	Namespace ID		
ORC-11.9.2	Universal ID		
ORC-11.9.3	Universal ID Type		
ORC-11.10	Name Type Code		
ORC-11.11	Identifier Check Digit		
ORC-11.12	Check Digit Scheme		
ORC-11.13	Identifier Type Code		
ORC-11.14	Assigning Facility		
ORC-11.14.1	Namespace ID		
ORC-11.14.2	Universal ID		
ORC-11.14.3	Universal ID Type		
ORC-11.15	Name Representation Code		
ORC-11.16	Name Context		
ORC-11.16.1	Identifier		
ORC-11.16.2	Text		
ORC-11.16.3	Name of Coding System		
ORC-11.16.4	Alternate Identifier		
ORC-11.16.5	Alternate Text		
ORC-11.16.6	Name of Alternate Coding System		

Location	Name/Description	Data	Categorization
ORC-11.17	Data Validity Range		
ORC-11.17.1	Range Start Date/Time		
ORC-11.17.2	Range End Date/Time		
ORC-11.18	Name Assembly Order		
ORC-11.19	Effective Date		
ORC-11.19.1	Time		
ORC-11.19.2	Degree of Precision		
ORC-11.20	Expiration Date		
ORC-11.20.1	Time		
ORC-11.20.2	Degree of Precision		
ORC-11.21	Professional Suffix		
ORC-11.22	Assigning Jurisdiction		
ORC-11.22.1	Identifier		
ORC-11.22.2	Text		
ORC-11.22.3	Name of Coding System		
ORC-11.22.4	Alternate Identifier		
ORC-11.22.5	Alternate Text		
ORC-11.22.6	Name of Alternate Coding System		
ORC-11.22.7	Coding System Version ID		
ORC-11.22.8	Alternate Coding System Version ID		
ORC-11.22.9	Original Text		
ORC-11.23	Assigning Agency or Department		
ORC-11.23.1	Identifier		
ORC-11.23.2	Text		
ORC-11.23.3	Name of Coding System		
ORC-11.23.4	Alternate Identifier		
ORC-11.23.5	Alternate Text		
ORC-11.23.6	Name of Alternate Coding System		
ORC-11.23.7	Coding System Version ID		
ORC-11.23.8	Alternate Coding System Version ID		
ORC-11.23.9	Original Text		
ORC-12	**Ordering Provider**		
ORC-12.1	ID Number	654	
ORC-12.2	Family Name		
ORC-12.2.1	Surname	Thomas	
ORC-12.2.2	Own Surname Prefix		
ORC-12.2.3	Own Surname		
ORC-12.2.4	Surname Prefix From Partner/Spouse		

Location	Data Element	Data	Categrization
ORC-12.2.5	Surname From Partner/Spouse		
ORC-12.3	Given Name	Wilma	
ORC-12.4	Second and Further Given Names or Initials Thereof	Elizabeth	
ORC-12.5	Suffix (e.g., JR or III)		
ORC-12.6	Prefix (e.g., DR)		
ORC-12.7	Degree (e.g., MD)		
ORC-12.8	Source Table		
ORC-12.9	Assigning Authority		
ORC-12.9.1	Namespace ID	wcEHR	
ORC-12.9.2	Universal ID		
ORC-12.9.3	Universal ID Type		
ORC-12.10	Name Type Code	L	
ORC-12.11	Identifier Check Digit		
ORC-12.12	Check Digit Scheme		
ORC-12.13	Identifier Type Code	MD	
ORC-12.14	Assigning Facility		
ORC-12.14.1	Namespace ID		
ORC-12.14.2	Universal ID		
ORC-12.14.3	Universal ID Type		
ORC-12.15	Name Representation Code		
ORC-12.16	Name Context		
ORC-12.16.1	Identifier		
ORC-12.16.2	Text		
ORC-12.16.3	Name of Coding System		
ORC-12.16.4	Alternate Identifier		
ORC-12.16.5	Alternate Text		
ORC-12.16.6	Name of Alternate Coding System		
ORC-12.17	Name Validity Range		
ORC-12.17.1	Range Start Date/Time		
ORC-12.17.2	Range End Date/Time		
ORC-12.18	Name Assembly Order		
ORC-12.19	Effective Date		
ORC-12.19.1	Time		
ORC-12.19.2	Degree of Precision		
ORC-12.20	Expiration Date		
ORC-12.20.1	Time		
ORC-12.20.2	Degree of Precision		
ORC-12.21	Professional Suffix		
ORC-12.22	Assigning Jurisdiction		
ORC-12.22.1	Identifier		
ORC-12.22.2	Text		
	Name of Coding		

Location	Data Elemennt	Data	Categrization
ORC-12.22.3	System		
ORC-12.22.4	Alternate Identifier		
ORC-12.22.5	Alternate Text		
ORC-12.22.6	Name of Alternate Coding System		
ORC-12.22.7	Coding System Version ID		
ORC-12.22.8	Alternate Coding System Version ID		
ORC-12.22.9	Original Text		
ORC-12.23	Assigning Agency or Department		
ORC-12.23.1	Identifier		
ORC-12.23.2	Text		
ORC-12.23.3	Name of Coding System		
ORC-12.23.4	Alternate Identifier		
ORC-12.23.5	Alternate Text		
ORC-12.23.6	Name of Alternate Coding System		
ORC-12.23.7	Coding System Version ID		
ORC-12.23.8	Alternate Coding System Version ID		
ORC-12.23.9	Original Text		
ORC-13	**Enterer's Location**		
ORC-13.1	Point of Care		
ORC-13.2	Room		
ORC-13.3	Bed		
ORC-13.4	Facility		
ORC-13.4.1	Namespace ID		
ORC-13.4.2	Universal ID		
ORC-13.4.3	Universal ID Type		
ORC-13.5	Location Status		
ORC-13.6	Person Location Type		
ORC-13.7	Building		
ORC-13.8	Floor		
ORC-13.9	Location Description		
ORC-13.10	Comprehensive Location Identifier		
ORC-13.10.1	Entity Identifier		
ORC-13.10.2	Namespace ID		
ORC-13.10.3	Universal ID		
ORC-13.10.4	Universal ID Type		
ORC-13.11	Assigning Authority for Location		
ORC-13.11.1	Namespace ID		
ORC-13.11.2	Universal ID		
ORC-13.11.3	Universal ID Type		
	Call Back Phone		

ORC-14 Location Number	Data Elemenmt	Data	Categrization
ORC-14.1	Telephone Number		
ORC-14.2	Telecommunication Use Code		
ORC-14.3	Telecommunication Equipment Type		
ORC-14.4	Email Address		
ORC-14.5	Country Code		
ORC-14.6	Area/City Code		
ORC-14.7	Local Number		
ORC-14.8	Extension		
ORC-14.9	Any Text		
ORC-14.10	Extension Prefix		
ORC-14.11	Speed Dial Code		
ORC-14.12	Unformatted Telephone number		
ORC-15	**Order Effective Date/Time**		
ORC-15.1	Time		
ORC-15.2	Degree of Precision		
ORC-16	**Order Control Code Reason**		
ORC-16.1	Identifier		
ORC-16.2	Text		
ORC-16.3	Name of Coding System		
ORC-16.4	Alternate Identifier		
ORC-16.5	Alternate Text		
ORC-16.6	Name of Alternate Coding System		
ORC-17	**Entering Organization**		
ORC-17.1	Identifier	wcEHR	
ORC-17.2	Text	West Clinic	
ORC-17.3	Name of Coding System	HL70362	
ORC-17.4	Alternate Identifier		
ORC-17.5	Alternate Text		
ORC-17.6	Name of Alternate Coding System		
ORC-18	**Entering Device**		
ORC-18.1	Identifier		
ORC-18.2	Text		
ORC-18.3	Name of Coding System		
ORC-18.4	Alternate Identifier		
ORC-18.5	Alternate Text		
ORC-18.6	Name of Alternate Coding System		
ORC-19	**Action By**		

Location	Data Element	Data	Categorization
ORC-19.2	Family Name		
ORC-19.2.1	Surname		
ORC-19.2.2	Own Surname Prefix		
ORC-19.2.3	Own Surname		
ORC-19.2.4	Surname Prefix From Partner/Spouse		
ORC-19.2.5	Surname From Partner/Spouse		
ORC-19.3	Given Name		
ORC-19.4	Second and Further Given Names or Initials Thereof		
ORC-19.5	Suffix (e.g., JR or III)		
ORC-19.6	Prefix (e.g., DR)		
ORC-19.7	Degree (e.g., MD)		
ORC-19.8	Source Table		
ORC-19.9	Assigning Authority		
ORC-19.9.1	Namespace ID		
ORC-19.9.2	Universal ID		
ORC-19.9.3	Universal ID Type		
ORC-19.10	Name Type Code		
ORC-19.11	Identifier Check Digit		
ORC-19.12	Check Digit Scheme		
ORC-19.13	Identifier Type Code		
ORC-19.14	Assigning Facility		
ORC-19.14.1	Namespace ID		
ORC-19.14.2	Universal ID		
ORC-19.14.3	Universal ID Type		
ORC-19.15	Name Representation Code		
ORC-19.16	Name Context		
ORC-19.16.1	Identifier		
ORC-19.16.2	Text		
ORC-19.16.3	Name of Coding System		
ORC-19.16.4	Alternate Identifier		
ORC-19.16.5	Alternate Text		
ORC-19.16.6	Name of Alternate Coding System		
ORC-19.17	Name Validity Range		
ORC-19.17.1	Range Start Date/Time		
ORC-19.17.2	Range End Date/Time		
ORC-19.18	Name Assembly Order		
ORC-19.19	Effective Date		
ORC-19.19.1	Time		
ORC-19.19.2	Degree of Precision		
ORC-19.20	Expiration Date		

Location	Data Element	Data	Categorization
ORC-19.20.1	Degree of Precision		
ORC-19.20.2			
ORC-19.21	Professional Suffix		
ORC-19.22	Assigning Jurisdiction		
ORC-19.22.1	Identifier		
ORC-19.22.2	Text		
ORC-19.22.3	Name of Coding System		
ORC-19.22.4	Alternate Identifier		
ORC-19.22.5	Alternate Text		
ORC-19.22.6	Name of Alternate Coding System		
ORC-19.22.7	Coding System Version ID		
ORC-19.22.8	Alternate Coding System Version ID		
ORC-19.22.9	Original Text		
ORC-19.23	Assigning Agency or Department		
ORC-19.23.1	Identifier		
ORC-19.23.2	Text		
ORC-19.23.3	Name of Coding System		
ORC-19.23.4	Alternate Identifier		
ORC-19.23.5	Alternate Text		
ORC-19.23.6	Name of Alternate Coding System		
ORC-19.23.7	Coding System Version ID		
ORC-19.23.8	Alternate Coding System Version ID		
ORC-19.23.9	Original Text		
ORC-20	**Advanced Beneficiary Notice Code**		
ORC-20.1	Identifier		
ORC-20.2	Text		
ORC-20.3	Name of Coding System		
ORC-20.4	Alternate Identifier		
ORC-20.5	Alternate Text		
ORC-20.6	Name of Alternate Coding System		
ORC-21	**Ordering Facility Name**		
ORC-21.1	Organization Name		
ORC-21.2	Organization Name Type Code		
ORC-21.3	ID Number		
ORC-21.4	Check Digit		
ORC-21.5	Check Digit Scheme		
ORC-21.6	Assigning Authority		

Location	Data Element	Data	Categrization
ORC-21.6.1	Namespace ID		
ORC-21.6.2	Universal ID		
ORC-21.6.3	Universal ID Type		
ORC-21.7	Identifier Type Code		
ORC-21.8	Assigning Facility		
ORC-21.8.1	Namespace ID		
ORC-21.8.2	Universal ID		
ORC-21.8.3	Universal ID Type		
ORC-21.9	Name Representation Code		
ORC-21.10	Organization Identifier		
ORC-22	**Ordering Facility Address**		
ORC-22.1	Street Address		
ORC-22.1.1	Street or Mailing Address		
ORC-22.1.2	Street Name		
ORC-22.1.3	Dwelling Number		
ORC-22.2	Other Designation		
ORC-22.3	City		
ORC-22.4	State or Province		
ORC-22.5	Zip or Postal Code		
ORC-22.6	Country		
ORC-22.7	Address Type		
ORC-22.8	Other Geographic Designation		
ORC-22.9	County/Parish Code		
ORC-22.10	Census Tract		
ORC-22.11	Address Representation Code		
ORC-22.12	Address Validity Range		
ORC-22.12.1	Range Start Date/Time		
ORC-22.12.2	Range End Date/Time		
ORC-22.13	Effective Date		
ORC-22.13.1	Time		
ORC-22.13.2	Degree of Precision		
ORC-22.14	Expiration Date		
ORC-22.14.1	Time		
ORC-22.14.2	Degree of Precision		
ORC-23	**Ordering Facility Phone Number**		
ORC-23.1	Telephone Number		
ORC-23.2	Telecommunication Use Code		
ORC-23.3	Telecommunication Equipment Type		
ORC-23.4	Email Address		

Location	Data Element	Data	Categrization
ORC-23.5	Country Code		
ORC-23.6	Area/City Code		
ORC-23.7	Local Number		
ORC-23.8	Extension		
ORC-23.9	Any Text		
ORC-23.10	Extension Prefix		
ORC-23.11	Speed Dial Code		
ORC-23.12	Unformatted Telephone number		
ORC-24	**Ordering Provider Address**		
ORC-24.1	Street Address		
ORC-24.1.1	Street or Mailing Address		
ORC-24.1.2	Street Name		
ORC-24.1.3	Dwelling Number		
ORC-24.2	Other Designation		
ORC-24.3	City		
ORC-24.4	State or Province		
ORC-24.5	Zip or Postal Code		
ORC-24.6	Country		
ORC-24.7	Address Type		
ORC-24.8	Other Geographic Designation		
ORC-24.9	County/Parish Code		
ORC-24.10	Census Tract		
ORC-24.11	Address Representation Code		
ORC-24.12	Address Validity Range		
ORC-24.12.1	Range Start Date/Time		
ORC-24.12.2	Range End Date/Time		
ORC-24.13	Effective Date		
ORC-24.13.1	Time		
ORC-24.13.2	Degree of Precision		
ORC-24.14	Expiration Date		
ORC-24.14.1	Time		
ORC-24.14.2	Degree of Precision		
ORC-25	**Order Status Modifier**		
ORC-25.1	Identifier		
ORC-25.2	Text		
ORC-25.3	Name of Coding System		
ORC-25.4	Alternate Identifier		
ORC-25.5	Alternate Text		
ORC-25.6	Name of Alternate Coding System		

Location	Data Element	Data	Categrization
ORC-25.7	Coding System Version ID		
ORC-25.8	Alternate Coding System Version ID		
ORC-25.9	Original Text		
ORC-26	**Advanced Beneficiary Notice Override Reason**		
ORC-26.1	Identifier		
ORC-26.2	Text		
ORC-26.3	Name of Coding System		
ORC-26.4	Alternate Identifier		
ORC-26.5	Alternate Text		
ORC-26.6	Name of Alternate Coding System		
ORC-26.7	Coding System Version ID		
ORC-26.8	Alternate Coding System Version ID		
ORC-26.9	Original Text		
ORC-27	**Filler's Expected Availability Date/Time**		
ORC-27.1	Time		
ORC-27.2	Degree of Precision		
ORC-28	**Confidentiality Code**		
ORC-28.1	Identifier		
ORC-28.2	Text		
ORC-28.3	Name of Coding System		
ORC-28.4	Alternate Identifier		
ORC-28.5	Alternate Text		
ORC-28.6	Name of Alternate Coding System		
ORC-28.7	Coding System Version ID		
ORC-28.8	Alternate Coding System Version ID		
ORC-28.9	Original Text		
ORC-29	**Order Type**		
ORC-29.1	Identifier		
ORC-29.2	Text		
ORC-29.3	Name of Coding System		
ORC-29.4	Alternate Identifier		
ORC-29.5	Alternate Text		
ORC-29.6	Name of Alternate Coding System		
ORC-29.7	Coding System Version ID		
ORC-29.8	Alternate Coding		

Location	Data Elemenmt	Data	Categrization
ORC-29.9	Original Text		
ORC-30	**Enterer Authorization Mode**		
ORC-30.1	Identifier		
ORC-30.2	Text		
ORC-30.3	Name of Coding System		
ORC-30.4	Alternate Identifier		
ORC-30.5	Alternate Text		
ORC-30.6	Name of Alternate Coding System		
ORC-30.7	Coding System Version ID		
ORC-30.8	Alternate Coding System Version ID		
ORC-30.9	Original Text		
ORC-31	**Parent Universal Service Identifier**		
ORC-31.1	Identifier		
ORC-31.2	Text		
ORC-31.3	Name of Coding System		
ORC-31.4	Alternate Identifier		
ORC-31.5	Alternate Text		
ORC-31.6	Name of Alternate Coding System		
ORC-31.7	Coding System Version ID		
ORC-31.8	Alternate Coding System Version ID		
ORC-31.9	Original Text		

RXA : Pharmacy/Treatment Administration

Location	Data Elemenmt	Data	Categrization
RXA-1	**Give Sub-ID Counter**	0	
RXA-2	**Administration Sub-ID Counter**	1	
RXA-3	**Date/Time Start of Administration**		
RXA-3.1	Time	20150624	
RXA-3.2	Degree of Precision		
RXA-4	**Date/Time End of Administration**		
RXA-4.1	Time		
RXA-4.2	Degree of Precision		
RXA-5	**Administered Code**		
RXA-5.1	Identifier	83	
RXA-5.2	Text	Hep A, ped/adol, 2 dose	
	Name of Coding		

Location	Data Elemenmt	Data	Categrization
RXA-5.3	System	CVX	
RXA-5.4	Alternate Identifier		
RXA-5.5	Alternate Text		
RXA-5.6	Name of Alternate Coding System		
RXA-6	**Administered Amount**	0.5	
RXA-7	**Administered Units**		
RXA-7.1	Identifier	mL	
RXA-7.2	Text	mL	
RXA-7.3	Name of Coding System	UCUM	
RXA-7.4	Alternate Identifier		
RXA-7.5	Alternate Text		
RXA-7.6	Name of Alternate Coding System		
RXA-8	**Administered Dosage Form**		
RXA-8.1	Identifier		
RXA-8.2	Text		
RXA-8.3	Name of Coding System		
RXA-8.4	Alternate Identifier		
RXA-8.5	Alternate Text		
RXA-8.6	Name of Alternate Coding System		
RXA-9	**Administration Notes**		
RXA-9.1	Identifier	00	
RXA-9.2	Text	New Record	
RXA-9.3	Name of Coding System	NIP001	
RXA-9.4	Alternate Identifier		
RXA-9.5	Alternate Text		
RXA-9.6	Name of Alternate Coding System		
RXA-10	**Administering Provider**		
RXA-10.1	ID Number	7824	
RXA-10.2	Family Name		
RXA-10.2.1	Surname	Jackson	
RXA-10.2.2	Own Surname Prefix		
RXA-10.2.3	Own Surname		
RXA-10.2.4	Surname Prefix From Partner/Spouse		
RXA-10.2.5	Surname From Partner/Spouse		
RXA-10.3	Given Name	Lily	
RXA-10.4	Second and Further Given Names or Initials Thereof	Suzanne	
RXA-10.5	Suffix (e.g., JR or III)		

Location	Data Element	Data	Categrization
RXA-10.6	Prefix (e.g., DR)		
RXA-10.7	Degree (e.g., MD)		
RXA-10.8	Source Table		
RXA-10.9	Assigning Authority		
RXA-10.9.1	Namespace ID	wcEHR	
RXA-10.9.2	Universal ID		
RXA-10.9.3	Universal ID Type		
RXA-10.10	Name Type Code	L	
RXA-10.11	Identifier Check Digit		
RXA-10.12	Check Digit Scheme		
RXA-10.13	Identifier Type Code	PRN	
RXA-10.14	Assigning Facility		
RXA-10.14.1	Namespace ID		
RXA-10.14.2	Universal ID		
RXA-10.14.3	Universal ID Type		
RXA-10.15	Name Representation Code		
RXA-10.16	Name Context		
RXA-10.16.1	Identifier		
RXA-10.16.2	Text		
RXA-10.16.3	Name of Coding System		
RXA-10.16.4	Alternate Identifier		
RXA-10.16.5	Alternate Text		
RXA-10.16.6	Name of Alternate Coding System		
RXA-10.17	Name Validity Range		
RXA-10.17.1	Range Start Date/Time		
RXA-10.17.2	Range End Date/Time		
RXA-10.18	Name Assembly Order		
RXA-10.19	Effective Date		
RXA-10.19.1	Time		
RXA-10.19.2	Degree of Precision		
RXA-10.20	Expiration Date		
RXA-10.20.1	Time		
RXA-10.20.2	Degree of Precision		
RXA-10.21	Professional Suffix		
RXA-10.22	Assigning Jurisdiction		
RXA-10.22.1	Identifier		
RXA-10.22.2	Text		
RXA-10.22.3	Name of Coding System		
RXA-10.22.4	Alternate Identifier		
RXA-10.22.5	Alternate Text		
RXA-10.22.6	Name of Alternate Coding System		
RXA-10.22.7	Coding System Version ID		

Location	Data Elementing	Data	Categrization
RXA-10.22.8	Alternate Coding System Version ID		
RXA-10.22.9	Original Text		
RXA-10.23	Assigning Agency or Department		
RXA-10.23.1	Identifier		
RXA-10.23.2	Text		
RXA-10.23.3	Name of Coding System		
RXA-10.23.4	Alternate Identifier		
RXA-10.23.5	Alternate Text		
RXA-10.23.6	Name of Alternate Coding System		
RXA-10.23.7	Coding System Version ID		
RXA-10.23.8	Alternate Coding System Version ID		
RXA-10.23.9	Original Text		
RXA-11	**Administered-at Location**		
RXA-11.1	Point of Care		
RXA-11.2	Room		
RXA-11.3	Bed		
RXA-11.4	Facility		
RXA-11.4.1	Namespace ID	wcEHR	
RXA-11.4.2	Universal ID		
RXA-11.4.3	Universal ID Type		
RXA-11.5	Location Status		
RXA-11.6	Patient Location Type		
RXA-11.7	Building		
RXA-11.8	Floor		
RXA-11.9	Street Address		
RXA-11.10	Other Designation		
RXA-11.11	City		
RXA-11.12	State or Province		
RXA-11.13	Zip or Postal Code		
RXA-11.14	Country		
RXA-11.15	Address Type		
RXA-11.16	Other Geographic Designation		
RXA-12	**Administered Per (Time Unit)**		
RXA-13	**Administered Strength**		
RXA-14	**Administered Strength Units**		
RXA-14.1	Identifier		
RXA-14.2	Text		
RXA-14.3	Name of Coding System		
RXA-14.4	Alternate Identifier		

Location	Data Element	Data	Categrization
RXA-14.5	Alternate Text		
RXA-14.6	Name of Alternate Coding System		
RXA-15	**Substance Lot Number**	68736	
RXA-16	**Substance Expiration Date**		
RXA-16.1	Time	20150729	
RXA-16.2	Degree of Precision		
RXA-17	**Substance Manufacturer Name**		
RXA-17.1	Identifier	MSD	
RXA-17.2	Text	Merck and Co., Inc.	
RXA-17.3	Name of Coding System	MVX	
RXA-17.4	Alternate Identifier		
RXA-17.5	Alternate Text		
RXA-17.6	Name of Alternate Coding System		
RXA-18	**Substance/Treatment Refusal Reason**		
RXA-18.1	Identifier		
RXA-18.2	Text		
RXA-18.3	Name of Coding System		
RXA-18.4	Alternate Identifier		
RXA-18.5	Alternate Text		
RXA-18.6	Name of Alternate Coding System		
RXA-19	**Indication**		
RXA-19.1	Identifier		
RXA-19.2	Text		
RXA-19.3	Name of Coding System		
RXA-19.4	Alternate Identifier		
RXA-19.5	Alternate Text		
RXA-19.6	Name of Alternate Coding System		
RXA-20	**Completion Status**	PA	
RXA-21	**Action Code - RXA**	A	
RXA-22	**System Entry Date/Time**		
RXA-22.1	Time		
RXA-22.2	Degree of Precision		
RXA-23	**Administered Drug Strength Volume**		
RXA-24	**Administered Drug Strength Volume Units**		
RXA-24.1	Identifier		
RXA-24.2	Text		
RXA-24.3	Name of Coding		

Location	Data Elemenmt	Data	Categrization
RXA-24.4	Alternate Identifier		
RXA-24.5	Alternate Text		
RXA-24.6	Name of Alternate Coding System		
RXA-24.7	Coding System Version ID		
RXA-24.8	Alternate Coding System Version ID		
RXA-24.9	Original Text		
RXA-25	**Administered Barcode Identifier**		
RXA-25.1	Identifier		
RXA-25.2	Text		
RXA-25.3	Name of Coding System		
RXA-25.4	Alternate Identifier		
RXA-25.5	Alternate Text		
RXA-25.6	Name of Alternate Coding System		
RXA-25.7	Coding System Version ID		
RXA-25.8	Alternate Coding System Version ID		
RXA-25.9	Original Text		
RXA-26	**Pharmacy Order Type**		

RXR : Pharmacy/Treatment Route

Location	Data Elemenmt	Data	Categrization
RXR-1	**Route**		
RXR-1.1	Identifier	C28161	
RXR-1.2	Text	Intramuscular	
RXR-1.3	Name of Coding System	NCIT	
RXR-1.4	Alternate Identifier		
RXR-1.5	Alternate Text		
RXR-1.6	Name of Alternate Coding System		
RXR-2	**Administration Site**		
RXR-2.1	Identifier	LT	
RXR-2.2	Text	Left Thigh	
RXR-2.3	Name of Coding System	HL70163	
RXR-2.4	Alternate Identifier		
RXR-2.5	Alternate Text		
RXR-2.6	Name of Alternate Coding System		
RXR-2.7	Coding System Version ID		

Location	Data Element	Data	Categrization
RXR-2.8	Alternate Coding System Version ID		
RXR-2.9	Original Text		
RXR-3	**Administration Device**		
RXR-3.1	Identifier		
RXR-3.2	Text		
RXR-3.3	Name of Coding System		
RXR-3.4	Alternate Identifier		
RXR-3.5	Alternate Text		
RXR-3.6	Name of Alternate Coding System		
RXR-4	**Administration Method**		
RXR-4.1	Identifier		
RXR-4.2	Text		
RXR-4.3	Name of Coding System		
RXR-4.4	Alternate Identifier		
RXR-4.5	Alternate Text		
RXR-4.6	Name of Alternate Coding System		
RXR-4.7	Coding System Version ID		
RXR-4.8	Alternate Coding System Version ID		
RXR-4.9	Original Text		
RXR-5	**Routing Instruction**		
RXR-5.1	Identifier		
RXR-5.2	Text		
RXR-5.3	Name of Coding System		
RXR-5.4	Alternate Identifier		
RXR-5.5	Alternate Text		
RXR-5.6	Name of Alternate Coding System		
RXR-6	**Administration Site Modifier**		
RXR-6.1	Identifier		
RXR-6.2	Text		
RXR-6.3	Name of Coding System		
RXR-6.4	Alternate Identifier		
RXR-6.5	Alternate Text		
RXR-6.6	Name of Alternate Coding System		
RXR-6.7	Coding System Version ID		
RXR-6.8	Alternate Coding System Version ID		
RXR-6.9	Original Text		

Location	Data Elemenmt	Data	Categrization

OBX : Observation/Result

Location	Data Elemenmt	Data	Categrization
OBX-1	**Set ID - OBX**	1	
OBX-2	**Value Type**	CE	
OBX-3	**Observation Identifier**		
OBX-3.1	Identifier	30963-3	
OBX-3.2	Text	Vaccine Funding Source	
OBX-3.3	Name of Coding System	LN	
OBX-3.4	Alternate Identifier		
OBX-3.5	Alternate Text		
OBX-3.6	Name of Alternate Coding System		
OBX-4	**Observation Sub-ID**	1	
OBX-5	**Observation Value**		
OBX-5.1	Identifier	PHC70	
OBX-5.2	Text	Private	
OBX-5.3	Name of Coding System	CDCPHINVS	
OBX-5.4	Alternate Identifier		
OBX-5.5	Alternate Text		
OBX-5.6	Name of Alternate Coding System		
OBX-6	**Units**		
OBX-6.1	Identifier		
OBX-6.2	Text		
OBX-6.3	Name of Coding System		
OBX-6.4	Alternate Identifier		
OBX-6.5	Alternate Text		
OBX-6.6	Name of Alternate Coding System		
OBX-7	**References Range**		
OBX-8	**Abnormal Flags**		
OBX-9	**Probability**		
OBX-10	**Nature of Abnormal Test**		
OBX-11	**Observation Result Status**	F	
OBX-12	**Effective Date of Reference Range Values**		
OBX-12.1	Time		
OBX-12.2	Degree of Precision		
OBX-13	**User Defined Access Checks**		
OBX-14	**Date/Time of the Observation**		

Location	Data Elemenmt	Data	Categrization
OBX-14.1	Time	20150624	
OBX-14.2	Degree of Precision		
OBX-15	**Producer's Reference**		
OBX-15.1	Identifier		
OBX-15.2	Text		
OBX-15.3	Name of Coding System		
OBX-15.4	Alternate Identifier		
OBX-15.5	Alternate Text		
OBX-15.6	Name of Alternate Coding System		
OBX-16	**Responsible Observer**		
OBX-16.1	ID Number		
OBX-16.2	Family Name		
OBX-16.2.1	Surname		
OBX-16.2.2	Own Surname Prefix		
OBX-16.2.3	Own Surname		
OBX-16.2.4	Surname Prefix From Partner/Spouse		
OBX-16.2.5	Surname From Partner/Spouse		
OBX-16.3	Given Name		
OBX-16.4	Second and Further Given Names or Initials Thereof		
OBX-16.5	Suffix (e.g., JR or III)		
OBX-16.6	Prefix (e.g., DR)		
OBX-16.7	Degree (e.g., MD)		
OBX-16.8	Source Table		
OBX-16.9	Assigning Authority		
OBX-16.9.1	Namespace ID		
OBX-16.9.2	Universal ID		
OBX-16.9.3	Universal ID Type		
OBX-16.10	Name Type Code		
OBX-16.11	Identifier Check Digit		
OBX-16.12	Check Digit Scheme		
OBX-16.13	Identifier Type Code		
OBX-16.14	Assigning Facility		
OBX-16.14.1	Namespace ID		
OBX-16.14.2	Universal ID		
OBX-16.14.3	Universal ID Type		
OBX-16.15	Name Representation Code		
OBX-16.16	Name Context		
OBX-16.16.1	Identifier		
OBX-16.16.2	Text		
OBX-16.16.3	Name of Coding System		
OBX-16.16.4	Alternate Identifier		
OBX-16.16.5	Alternate Text		

Location	Data Element	Data	Categrization
OBX-16.16.6	Name of Alternate Coding System		
OBX-16.17	Name Validity Range		
OBX-16.17.1	Range Start Date/Time		
OBX-16.17.2	Range End Date/Time		
OBX-16.18	Name Assembly Order		
OBX-16.19	Effective Date		
OBX-16.19.1	Time		
OBX-16.19.2	Degree of Precision		
OBX-16.20	Expiration Date		
OBX-16.20.1	Time		
OBX-16.20.2	Degree of Precision		
OBX-16.21	Professional Suffix		
OBX-16.22	Assigning Jurisdiction		
OBX-16.22.1	Identifier		
OBX-16.22.2	Text		
OBX-16.22.3	Name of Coding System		
OBX-16.22.4	Alternate Identifier		
OBX-16.22.5	Alternate Text		
OBX-16.22.6	Name of Alternate Coding System		
OBX-16.22.7	Coding System Version ID		
OBX-16.22.8	Alternate Coding System Version ID		
OBX-16.22.9	Original Text		
OBX-16.23	Assigning Agency or Department		
OBX-16.23.1	Identifier		
OBX-16.23.2	Text		
OBX-16.23.3	Name of Coding System		
OBX-16.23.4	Alternate Identifier		
OBX-16.23.5	Alternate Text		
OBX-16.23.6	Name of Alternate Coding System		
OBX-16.23.7	Coding System Version ID		
OBX-16.23.8	Alternate Coding System Version ID		
OBX-16.23.9	Original Text		
OBX-17	**Observation Method**		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		
OBX-17.4	Alternate Identifier		

OBX-Location	Alternate Element	Data	Categorization
OBX-17.6	Name of Alternate Coding System		
OBX-18	**Equipment Instance Identifier**		
OBX-18.1	Entity Identifier		
OBX-18.2	Namespace ID		
OBX-18.3	Universal ID		
OBX-18.4	Universal ID Type		
OBX-19	**Date/Time of the Analysis**		
OBX-19.1	Time		
OBX-19.2	Degree of Precision		
OBX-20	**Reserved for harmonization with V2.6**		
OBX-21	**Reserved for harmonization with V2.6**		
OBX-22	**Reserved for harmonization with V2.6**		
OBX-23	**Performing Organization Name**		
OBX-23.1	Organization Name		
OBX-23.2	Organization Name Type Code		
OBX-23.3	ID Number		
OBX-23.4	Check Digit		
OBX-23.5	Check Digit Scheme		
OBX-23.6	Assigning Authority		
OBX-23.6.1	Namespace ID		
OBX-23.6.2	Universal ID		
OBX-23.6.3	Universal ID Type		
OBX-23.7	Identifier Type Code		
OBX-23.8	Assigning Facility		
OBX-23.8.1	Namespace ID		
OBX-23.8.2	Universal ID		
OBX-23.8.3	Universal ID Type		
OBX-23.9	Name Representation Code		
OBX-23.10	Organization Identifier		
OBX-24	**Performing Organization Address**		
OBX-24.1	Street Address		
OBX-24.1.1	Street or Mailing Address		
OBX-24.1.2	Street Name		
OBX-24.1.3	Dwelling Number		
OBX-24.2	Other Designation		

Location	Data Elemennt	Data	Categrization
OBX-24.3	City		
OBX-24.4	State or Province		
OBX-24.5	Zip or Postal Code		
OBX-24.6	Country		
OBX-24.7	Address Type		
OBX-24.8	Other Geographic Designation		
OBX-24.9	County/Parish Code		
OBX-24.10	Census Tract		
OBX-24.11	Address Representation Code		
OBX-24.12	Address Validity Range		
OBX-24.12.1	Range Start Date/Time		
OBX-24.12.2	Range End Date/Time		
OBX-24.13	Effective Date		
OBX-24.13.1	Time		
OBX-24.13.2	Degree of Precision		
OBX-24.14	Expiration Date		
OBX-24.14.1	Time		
OBX-24.14.2	Degree of Precision		
OBX-25	**Performing Organization Medical Director**		
OBX-25.1	ID Number		
OBX-25.2	Family Name		
OBX-25.2.1	Surname		
OBX-25.2.2	Own Surname Prefix		
OBX-25.2.3	Own Surname		
OBX-25.2.4	Surname Prefix From Partner/Spouse		
OBX-25.2.5	Surname From Partner/Spouse		
OBX-25.3	Given Name		
OBX-25.4	Second and Further Given Names or Initials Thereof		
OBX-25.5	Suffix (e.g., JR or III)		
OBX-25.6	Prefix (e.g., DR)		
OBX-25.7	Degree (e.g., MD)		
OBX-25.8	Source Table		
OBX-25.9	Assigning Authority		
OBX-25.9.1	Namespace ID		
OBX-25.9.2	Universal ID		
OBX-25.9.3	Universal ID Type		
OBX-25.10	Name Type Code		
OBX-25.11	Identifier Check Digit		
OBX-25.12	Check Digit Scheme		

Location	Data Element	Data	Categrization
OBX-25.13	Identifier Type Code		
OBX-25.14	Assigning Facility		
OBX-25.14.1	Namespace ID		
OBX-25.14.2	Universal ID		
OBX-25.14.3	Universal ID Type		
OBX-25.15	Name Representation Code		
OBX-25.16	Name Context		
OBX-25.16.1	Identifier		
OBX-25.16.2	Text		
OBX-25.16.3	Name of Coding System		
OBX-25.16.4	Alternate Identifier		
OBX-25.16.5	Alternate Text		
OBX-25.16.6	Name of Alternate Coding System		
OBX-25.17	Name Validity Range		
OBX-25.17.1	Range Start Date/Time		
OBX-25.17.2	Range End Date/Time		
OBX-25.18	Name Assembly Order		
OBX-25.19	Effective Date		
OBX-25.19.1	Time		
OBX-25.19.2	Degree of Precision		
OBX-25.20	Expiration Date		
OBX-25.20.1	Time		
OBX-25.20.2	Degree of Precision		
OBX-25.21	Professional Suffix		
OBX-25.22	Assigning Jurisdiction		
OBX-25.22.1	Identifier		
OBX-25.22.2	Text		
OBX-25.22.3	Name of Coding System		
OBX-25.22.4	Alternate Identifier		
OBX-25.22.5	Alternate Text		
OBX-25.22.6	Name of Alternate Coding System		
OBX-25.22.7	Coding System Version ID		
OBX-25.22.8	Alternate Coding System Version ID		
OBX-25.22.9	Original Text		
OBX-25.23	Assigning Agency or Department		
OBX-25.23.1	Identifier		
OBX-25.23.2	Text		
OBX-25.23.3	Name of Coding System		
OBX-25.23.4	Alternate Identifier		

Location	Data Elemenmt	Data	Categrization
OBX-25.23.5	Alternate Text		
OBX-25.23.6	Name of Alternate Coding System		
OBX-25.23.7	Coding System Version ID		
OBX-25.23.8	Alternate Coding System Version ID		
OBX-25.23.9	Original Text		

OBX : Observation/Result

Location	Data Elemenmt	Data	Categrization
OBX-1	**Set ID - OBX**	2	
OBX-2	**Value Type**	CE	
OBX-3	**Observation Identifier**		
OBX-3.1	Identifier	64994-7	
OBX-3.2	Text	Vaccine Funding Program Eligibility	
OBX-3.3	Name of Coding System	LN	
OBX-3.4	Alternate Identifier		
OBX-3.5	Alternate Text		
OBX-3.6	Name of Alternate Coding System		
OBX-4	**Observation Sub-ID**	2	
OBX-5	**Observation Value**		
OBX-5.1	Identifier	V01	
OBX-5.2	Text	Not VFC Eligible	
OBX-5.3	Name of Coding System	HL70064	
OBX-5.4	Alternate Identifier		
OBX-5.5	Alternate Text		
OBX-5.6	Name of Alternate Coding System		
OBX-6	**Units**		
OBX-6.1	Identifier		
OBX-6.2	Text		
OBX-6.3	Name of Coding System		
OBX-6.4	Alternate Identifier		
OBX-6.5	Alternate Text		
OBX-6.6	Name of Alternate Coding System		
OBX-7	**References Range**		
OBX-8	**Abnormal Flags**		
OBX-9	**Probability**		
OBX-10	**Nature of Abnormal Test**		
OBX-11	**Observation Result Status**	F	
	Effective Date of		

OBX-12 Location	Reference Range Data Element mt	Data	Categrization
	Values		
OBX-12.1	Time		
OBX-12.2	Degree of Precision		
OBX-13	**User Defined Access Checks**		
OBX-14	**Date/Time of the Observation**		
OBX-14.1	Time	20150624	
OBX-14.2	Degree of Precision		
OBX-15	**Producer's Reference**		
OBX-15.1	Identifier		
OBX-15.2	Text		
OBX-15.3	Name of Coding System		
OBX-15.4	Alternate Identifier		
OBX-15.5	Alternate Text		
OBX-15.6	Name of Alternate Coding System		
OBX-16	**Responsible Observer**		
OBX-16.1	ID Number		
OBX-16.2	Family Name		
OBX-16.2.1	Surname		
OBX-16.2.2	Own Surname Prefix		
OBX-16.2.3	Own Surname		
OBX-16.2.4	Surname Prefix From Partner/Spouse		
OBX-16.2.5	Surname From Partner/Spouse		
OBX-16.3	Given Name		
OBX-16.4	Second and Further Given Names or Initials Thereof		
OBX-16.5	Suffix (e.g., JR or III)		
OBX-16.6	Prefix (e.g., DR)		
OBX-16.7	Degree (e.g., MD)		
OBX-16.8	Source Table		
OBX-16.9	Assigning Authority		
OBX-16.9.1	Namespace ID		
OBX-16.9.2	Universal ID		
OBX-16.9.3	Universal ID Type		
OBX-16.10	Name Type Code		
OBX-16.11	Identifier Check Digit		
OBX-16.12	Check Digit Scheme		
OBX-16.13	Identifier Type Code		
OBX-16.14	Assigning Facility		
OBX-16.14.1	Namespace ID		
OBX-16.14.2	Universal ID		
OBX-16.14.3	Universal ID Type		
	Name Representation		

Location	Data Elemenmt	Data	Categrization
OBX-16.15	Code		
OBX-16.16	Name Context		
OBX-16.16.1	Identifier		
OBX-16.16.2	Text		
OBX-16.16.3	Name of Coding System		
OBX-16.16.4	Alternate Identifier		
OBX-16.16.5	Alternate Text		
OBX-16.16.6	Name of Alternate Coding System		
OBX-16.17	Name Validity Range		
OBX-16.17.1	Range Start Date/Time		
OBX-16.17.2	Range End Date/Time		
OBX-16.18	Name Assembly Order		
OBX-16.19	Effective Date		
OBX-16.19.1	Time		
OBX-16.19.2	Degree of Precision		
OBX-16.20	Expiration Date		
OBX-16.20.1	Time		
OBX-16.20.2	Degree of Precision		
OBX-16.21	Professional Suffix		
OBX-16.22	Assigning Jurisdiction		
OBX-16.22.1	Identifier		
OBX-16.22.2	Text		
OBX-16.22.3	Name of Coding System		
OBX-16.22.4	Alternate Identifier		
OBX-16.22.5	Alternate Text		
OBX-16.22.6	Name of Alternate Coding System		
OBX-16.22.7	Coding System Version ID		
OBX-16.22.8	Alternate Coding System Version ID		
OBX-16.22.9	Original Text		
OBX-16.23	Assigning Agency or Department		
OBX-16.23.1	Identifier		
OBX-16.23.2	Text		
OBX-16.23.3	Name of Coding System		
OBX-16.23.4	Alternate Identifier		
OBX-16.23.5	Alternate Text		
OBX-16.23.6	Name of Alternate Coding System		
OBX-16.23.7	Coding System Version ID		
	Alternate Coding		

Location	Data Element	Data	Categrization
OBX-16.23.8	System Version ID		
OBX-16.23.9	Original Text		
OBX-17	**Observation Method**		
OBX-17.1	Identifier	VXC40	
OBX-17.2	Text	per immunization	
OBX-17.3	Name of Coding System	CDCPHINVS	
OBX-17.4	Alternate Identifier		
OBX-17.5	Alternate Text		
OBX-17.6	Name of Alternate Coding System		
OBX-18	**Equipment Instance Identifier**		
OBX-18.1	Entity Identifier		
OBX-18.2	Namespace ID		
OBX-18.3	Universal ID		
OBX-18.4	Universal ID Type		
OBX-19	**Date/Time of the Analysis**		
OBX-19.1	Time		
OBX-19.2	Degree of Precision		
OBX-20	**Reserved for harmonization with V2.6**		
OBX-21	**Reserved for harmonization with V2.6**		
OBX-22	**Reserved for harmonization with V2.6**		
OBX-23	**Performing Organization Name**		
OBX-23.1	Organization Name		
OBX-23.2	Organization Name Type Code		
OBX-23.3	ID Number		
OBX-23.4	Check Digit		
OBX-23.5	Check Digit Scheme		
OBX-23.6	Assigning Authority		
OBX-23.6.1	Namespace ID		
OBX-23.6.2	Universal ID		
OBX-23.6.3	Universal ID Type		
OBX-23.7	Identifier Type Code		
OBX-23.8	Assigning Facility		
OBX-23.8.1	Namespace ID		
OBX-23.8.2	Universal ID		
OBX-23.8.3	Universal ID Type		
OBX-23.9	Name Representation Code		
OBX-23.10	Organization Identifier		

Location	Data Elemenmt	Data	Categrization
OBX-24	**Performing Organization Address**		
OBX-24.1	Street Address		
OBX-24.1.1	Street or Mailing Address		
OBX-24.1.2	Street Name		
OBX-24.1.3	Dwelling Number		
OBX-24.2	Other Designation		
OBX-24.3	City		
OBX-24.4	State or Province		
OBX-24.5	Zip or Postal Code		
OBX-24.6	Country		
OBX-24.7	Address Type		
OBX-24.8	Other Geographic Designation		
OBX-24.9	County/Parish Code		
OBX-24.10	Census Tract		
OBX-24.11	Address Representation Code		
OBX-24.12	Address Validity Range		
OBX-24.12.1	Range Start Date/Time		
OBX-24.12.2	Range End Date/Time		
OBX-24.13	Effective Date		
OBX-24.13.1	Time		
OBX-24.13.2	Degree of Precision		
OBX-24.14	Expiration Date		
OBX-24.14.1	Time		
OBX-24.14.2	Degree of Precision		
OBX-25	**Performing Organization Medical Director**		
OBX-25.1	ID Number		
OBX-25.2	Family Name		
OBX-25.2.1	Surname		
OBX-25.2.2	Own Surname Prefix		
OBX-25.2.3	Own Surname		
OBX-25.2.4	Surname Prefix From Partner/Spouse		
OBX-25.2.5	Surname From Partner/Spouse		
OBX-25.3	Given Name		
OBX-25.4	Second and Further Given Names or Initials Thereof		
OBX-25.5	Suffix (e.g., JR or III)		
OBX-25.6	Prefix (e.g., DR)		
OBX-25.7	Degree (e.g., MD)		

Location	Data Element	Data	Categrization
OBX-25 & OBX-25.9	Source Table Assigning Authority		
OBX-25.9.1	Namespace ID		
OBX-25.9.2	Universal ID		
OBX-25.9.3	Universal ID Type		
OBX-25.10	Name Type Code		
OBX-25.11	Identifier Check Digit		
OBX-25.12	Check Digit Scheme		
OBX-25.13	Identifier Type Code		
OBX-25.14	Assigning Facility		
OBX-25.14.1	Namespace ID		
OBX-25.14.2	Universal ID		
OBX-25.14.3	Universal ID Type		
OBX-25.15	Name Representation Code		
OBX-25.16	Name Context		
OBX-25.16.1	Identifier		
OBX-25.16.2	Text		
OBX-25.16.3	Name of Coding System		
OBX-25.16.4	Alternate Identifier		
OBX-25.16.5	Alternate Text		
OBX-25.16.6	Name of Alternate Coding System		
OBX-25.17	Name Validity Range		
OBX-25.17.1	Range Start Date/Time		
OBX-25.17.2	Range End Date/Time		
OBX-25.18	Name Assembly Order		
OBX-25.19	Effective Date		
OBX-25.19.1	Time		
OBX-25.19.2	Degree of Precision		
OBX-25.20	Expiration Date		
OBX-25.20.1	Time		
OBX-25.20.2	Degree of Precision		
OBX-25.21	Professional Suffix		
OBX-25.22	Assigning Jurisdiction		
OBX-25.22.1	Identifier		
OBX-25.22.2	Text		
OBX-25.22.3	Name of Coding System		
OBX-25.22.4	Alternate Identifier		
OBX-25.22.5	Alternate Text		
OBX-25.22.6	Name of Alternate Coding System		
OBX-25.22.7	Coding System Version ID		
OBX-25.22.8	Alternate Coding System Version ID		

Location	Data Elemenmt	Data	Categrization
OBX-25.22.9	Original Text		
OBX-25.23	Assigning Agency or Department		
OBX-25.23.1	Identifier		
OBX-25.23.2	Text		
OBX-25.23.3	Name of Coding System		
OBX-25.23.4	Alternate Identifier		
OBX-25.23.5	Alternate Text		
OBX-25.23.6	Name of Alternate Coding System		
OBX-25.23.7	Coding System Version ID		
OBX-25.23.8	Alternate Coding System Version ID		
OBX-25.23.9	Original Text		

OBX : Observation/Result

Location	Data Elemenmt	Data	Categrization
OBX-1	**Set ID - OBX**	3	
OBX-2	**Value Type**	CE	
OBX-3	**Observation Identifier**		
OBX-3.1	Identifier	69764-9	
OBX-3.2	Text	Document Type	
OBX-3.3	Name of Coding System	LN	
OBX-3.4	Alternate Identifier		
OBX-3.5	Alternate Text		
OBX-3.6	Name of Alternate Coding System		
OBX-4	**Observation Sub-ID**	3	
OBX-5	**Observation Value**		
OBX-5.1	Identifier	25308869830000421111025	
OBX-5.2	Text	Hepatitis A VIS	
OBX-5.3	Name of Coding System	cdcgs1vis	
OBX-5.4	Alternate Identifier		
OBX-5.5	Alternate Text		
OBX-5.6	Name of Alternate Coding System		
OBX-6	**Units**		
OBX-6.1	Identifier		
OBX-6.2	Text		
OBX-6.3	Name of Coding System		
OBX-6.4	Alternate Identifier		
OBX-6.5	Alternate Text		
OBX-6.6	Name of Alternate Coding System		

OBX-7 Location	Reference Range Data Element	Data	Categrization
OBX-8	**Abnormal Flags**		
OBX-9	**Probability**		
OBX-10	**Nature of Abnormal Test**		
OBX-11	**Observation Result Status**	F	
OBX-12	**Effective Date of Reference Range Values**		
OBX-12.1	Time		
OBX-12.2	Degree of Precision		
OBX-13	**User Defined Access Checks**		
OBX-14	**Date/Time of the Observation**		
OBX-14.1	Time	20150624	
OBX-14.2	Degree of Precision		
OBX-15	**Producer's Reference**		
OBX-15.1	Identifier		
OBX-15.2	Text		
OBX-15.3	Name of Coding System		
OBX-15.4	Alternate Identifier		
OBX-15.5	Alternate Text		
OBX-15.6	Name of Alternate Coding System		
OBX-16	**Responsible Observer**		
OBX-16.1	ID Number		
OBX-16.2	Family Name		
OBX-16.2.1	Surname		
OBX-16.2.2	Own Surname Prefix		
OBX-16.2.3	Own Surname		
OBX-16.2.4	Surname Prefix From Partner/Spouse		
OBX-16.2.5	Surname From Partner/Spouse		
OBX-16.3	Given Name		
OBX-16.4	Second and Further Given Names or Initials Thereof		
OBX-16.5	Suffix (e.g., JR or III)		
OBX-16.6	Prefix (e.g., DR)		
OBX-16.7	Degree (e.g., MD)		
OBX-16.8	Source Table		
OBX-16.9	Assigning Authority		
OBX-16.9.1	Namespace ID		
OBX-16.9.2	Universal ID		
OBX-16.9.3	Universal ID Type		
OBX-16.10	Name Type Code		

Location	Data Element	Data	Categrization
OBX-16.11	Identifier Check Digit		
OBX-16.12	Check Digit Scheme		
OBX-16.13	Identifier Type Code		
OBX-16.14	Assigning Facility		
OBX-16.14.1	Namespace ID		
OBX-16.14.2	Universal ID		
OBX-16.14.3	Universal ID Type		
OBX-16.15	Name Representation Code		
OBX-16.16	Name Context		
OBX-16.16.1	Identifier		
OBX-16.16.2	Text		
OBX-16.16.3	Name of Coding System		
OBX-16.16.4	Alternate Identifier		
OBX-16.16.5	Alternate Text		
OBX-16.16.6	Name of Alternate Coding System		
OBX-16.17	Name Validity Range		
OBX-16.17.1	Range Start Date/Time		
OBX-16.17.2	Range End Date/Time		
OBX-16.18	Name Assembly Order		
OBX-16.19	Effective Date		
OBX-16.19.1	Time		
OBX-16.19.2	Degree of Precision		
OBX-16.20	Expiration Date		
OBX-16.20.1	Time		
OBX-16.20.2	Degree of Precision		
OBX-16.21	Professional Suffix		
OBX-16.22	Assigning Jurisdiction		
OBX-16.22.1	Identifier		
OBX-16.22.2	Text		
OBX-16.22.3	Name of Coding System		
OBX-16.22.4	Alternate Identifier		
OBX-16.22.5	Alternate Text		
OBX-16.22.6	Name of Alternate Coding System		
OBX-16.22.7	Coding System Version ID		
OBX-16.22.8	Alternate Coding System Version ID		
OBX-16.22.9	Original Text		
OBX-16.23	Assigning Agency or Department		
OBX-16.23.1	Identifier		
OBX-16.23.2	Text		
	Name of Coding		

Location	Data Elemenmt	Data	Categrization
OBX-16.23.3	System		
OBX-16.23.4	Alternate Identifier		
OBX-16.23.5	Alternate Text		
OBX-16.23.6	Name of Alternate Coding System		
OBX-16.23.7	Coding System Version ID		
OBX-16.23.8	Alternate Coding System Version ID		
OBX-16.23.9	Original Text		
OBX-17	**Observation Method**		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		
OBX-17.4	Alternate Identifier		
OBX-17.5	Alternate Text		
OBX-17.6	Name of Alternate Coding System		
OBX-18	**Equipment Instance Identifier**		
OBX-18.1	Entity Identifier		
OBX-18.2	Namespace ID		
OBX-18.3	Universal ID		
OBX-18.4	Universal ID Type		
OBX-19	**Date/Time of the Analysis**		
OBX-19.1	Time		
OBX-19.2	Degree of Precision		
OBX-20	**Reserved for harmonization with V2.6**		
OBX-21	**Reserved for harmonization with V2.6**		
OBX-22	**Reserved for harmonization with V2.6**		
OBX-23	**Performing Organization Name**		
OBX-23.1	Organization Name		
OBX-23.2	Organization Name Type Code		
OBX-23.3	ID Number		
OBX-23.4	Check Digit		
OBX-23.5	Check Digit Scheme		
OBX-23.6	Assigning Authority		
OBX-23.6.1	Namespace ID		
OBX-23.6.2	Universal ID		
OBX-23.6.3	Universal ID Type		

Location	Data Element	Data	Categrization
OBX-23.7	Identifier Type Code		
OBX-23.8	Assigning Facility		
OBX-23.8.1	Namespace ID		
OBX-23.8.2	Universal ID		
OBX-23.8.3	Universal ID Type		
OBX-23.9	Name Representation Code		
OBX-23.10	Organization Identifier		
OBX-24	**Performing Organization Address**		
OBX-24.1	Street Address		
OBX-24.1.1	Street or Mailing Address		
OBX-24.1.2	Street Name		
OBX-24.1.3	Dwelling Number		
OBX-24.2	Other Designation		
OBX-24.3	City		
OBX-24.4	State or Province		
OBX-24.5	Zip or Postal Code		
OBX-24.6	Country		
OBX-24.7	Address Type		
OBX-24.8	Other Geographic Designation		
OBX-24.9	County/Parish Code		
OBX-24.10	Census Tract		
OBX-24.11	Address Representation Code		
OBX-24.12	Address Validity Range		
OBX-24.12.1	Range Start Date/Time		
OBX-24.12.2	Range End Date/Time		
OBX-24.13	Effective Date		
OBX-24.13.1	Time		
OBX-24.13.2	Degree of Precision		
OBX-24.14	Expiration Date		
OBX-24.14.1	Time		
OBX-24.14.2	Degree of Precision		
OBX-25	**Performing Organization Medical Director**		
OBX-25.1	ID Number		
OBX-25.2	Family Name		
OBX-25.2.1	Surname		
OBX-25.2.2	Own Surname Prefix		
OBX-25.2.3	Own Surname		
OBX-25.2.4	Surname Prefix From Partner/Spouse		
	Surname From		

Location	Data Element	Data	Categrization
OBX-25.2.5	Partner/Spouse		
OBX-25.3	Given Name		
OBX-25.4	Second and Further Given Names or Initials Thereof		
OBX-25.5	Suffix (e.g., JR or III)		
OBX-25.6	Prefix (e.g., DR)		
OBX-25.7	Degree (e.g., MD)		
OBX-25.8	Source Table		
OBX-25.9	Assigning Authority		
OBX-25.9.1	Namespace ID		
OBX-25.9.2	Universal ID		
OBX-25.9.3	Universal ID Type		
OBX-25.10	Name Type Code		
OBX-25.11	Identifier Check Digit		
OBX-25.12	Check Digit Scheme		
OBX-25.13	Identifier Type Code		
OBX-25.14	Assigning Facility		
OBX-25.14.1	Namespace ID		
OBX-25.14.2	Universal ID		
OBX-25.14.3	Universal ID Type		
OBX-25.15	Name Representation Code		
OBX-25.16	Name Context		
OBX-25.16.1	Identifier		
OBX-25.16.2	Text		
OBX-25.16.3	Name of Coding System		
OBX-25.16.4	Alternate Identifier		
OBX-25.16.5	Alternate Text		
OBX-25.16.6	Name of Alternate Coding System		
OBX-25.17	Name Validity Range		
OBX-25.17.1	Range Start Date/Time		
OBX-25.17.2	Range End Date/Time		
OBX-25.18	Name Assembly Order		
OBX-25.19	Effective Date		
OBX-25.19.1	Time		
OBX-25.19.2	Degree of Precision		
OBX-25.20	Expiration Date		
OBX-25.20.1	Time		
OBX-25.20.2	Degree of Precision		
OBX-25.21	Professional Suffix		
OBX-25.22	Assigning Jurisdiction		
OBX-25.22.1	Identifier		
OBX-25.22.2	Text		
OBX-25.22.3	Name of Coding System		

Location	Data Elemenmt	Data	Categrization
OBX-25.22.4	Alternate Identifier		
OBX-25.22.5	Alternate Text		
OBX-25.22.6	Name of Alternate Coding System		
OBX-25.22.7	Coding System Version ID		
OBX-25.22.8	Alternate Coding System Version ID		
OBX-25.22.9	Original Text		
OBX-25.23	Assigning Agency or Department		
OBX-25.23.1	Identifier		
OBX-25.23.2	Text		
OBX-25.23.3	Name of Coding System		
OBX-25.23.4	Alternate Identifier		
OBX-25.23.5	Alternate Text		
OBX-25.23.6	Name of Alternate Coding System		
OBX-25.23.7	Coding System Version ID		
OBX-25.23.8	Alternate Coding System Version ID		
OBX-25.23.9	Original Text		

OBX : Observation/Result

Location	Data Elemenmt	Data	Categrization
OBX-1	**Set ID - OBX**	4	
OBX-2	**Value Type**	DT	
OBX-3	**Observation Identifier**		
OBX-3.1	Identifier	29769-7	
OBX-3.2	Text	Date Vis Presented	
OBX-3.3	Name of Coding System	LN	
OBX-3.4	Alternate Identifier		
OBX-3.5	Alternate Text		
OBX-3.6	Name of Alternate Coding System		
OBX-4	**Observation Sub-ID**	3	
OBX-5	**Observation Value**	20150624	
OBX-6	**Units**		
OBX-6.1	Identifier		
OBX-6.2	Text		
OBX-6.3	Name of Coding System		
OBX-6.4	Alternate Identifier		
OBX-6.5	Alternate Text		
OBX-6.6	Name of Alternate Coding System		

OBX-7 Location	Reference Range Data Element	Data	Categrization
OBX-8	**Abnormal Flags**		
OBX-9	**Probability**		
OBX-10	**Nature of Abnormal Test**		
OBX-11	**Observation Result Status**	F	
OBX-12	**Effective Date of Reference Range Values**		
OBX-12.1	Time		
OBX-12.2	Degree of Precision		
OBX-13	**User Defined Access Checks**		
OBX-14	**Date/Time of the Observation**		
OBX-14.1	Time	20150624	
OBX-14.2	Degree of Precision		
OBX-15	**Producer's Reference**		
OBX-15.1	Identifier		
OBX-15.2	Text		
OBX-15.3	Name of Coding System		
OBX-15.4	Alternate Identifier		
OBX-15.5	Alternate Text		
OBX-15.6	Name of Alternate Coding System		
OBX-16	**Responsible Observer**		
OBX-16.1	ID Number		
OBX-16.2	Family Name		
OBX-16.2.1	Surname		
OBX-16.2.2	Own Surname Prefix		
OBX-16.2.3	Own Surname		
OBX-16.2.4	Surname Prefix From Partner/Spouse		
OBX-16.2.5	Surname From Partner/Spouse		
OBX-16.3	Given Name		
OBX-16.4	Second and Further Given Names or Initials Thereof		
OBX-16.5	Suffix (e.g., JR or III)		
OBX-16.6	Prefix (e.g., DR)		
OBX-16.7	Degree (e.g., MD)		
OBX-16.8	Source Table		
OBX-16.9	Assigning Authority		
OBX-16.9.1	Namespace ID		
OBX-16.9.2	Universal ID		
OBX-16.9.3	Universal ID Type		
OBX-16.10	Name Type Code		

Location	Data Element	Data	Categrization
OBX-16.11	Identifier Check Digit		
OBX-16.12	Check Digit Scheme		
OBX-16.13	Identifier Type Code		
OBX-16.14	Assigning Facility		
OBX-16.14.1	Namespace ID		
OBX-16.14.2	Universal ID		
OBX-16.14.3	Universal ID Type		
OBX-16.15	Name Representation Code		
OBX-16.16	Name Context		
OBX-16.16.1	Identifier		
OBX-16.16.2	Text		
OBX-16.16.3	Name of Coding System		
OBX-16.16.4	Alternate Identifier		
OBX-16.16.5	Alternate Text		
OBX-16.16.6	Name of Alternate Coding System		
OBX-16.17	Name Validity Range		
OBX-16.17.1	Range Start Date/Time		
OBX-16.17.2	Range End Date/Time		
OBX-16.18	Name Assembly Order		
OBX-16.19	Effective Date		
OBX-16.19.1	Time		
OBX-16.19.2	Degree of Precision		
OBX-16.20	Expiration Date		
OBX-16.20.1	Time		
OBX-16.20.2	Degree of Precision		
OBX-16.21	Professional Suffix		
OBX-16.22	Assigning Jurisdiction		
OBX-16.22.1	Identifier		
OBX-16.22.2	Text		
OBX-16.22.3	Name of Coding System		
OBX-16.22.4	Alternate Identifier		
OBX-16.22.5	Alternate Text		
OBX-16.22.6	Name of Alternate Coding System		
OBX-16.22.7	Coding System Version ID		
OBX-16.22.8	Alternate Coding System Version ID		
OBX-16.22.9	Original Text		
OBX-16.23	Assigning Agency or Department		
OBX-16.23.1	Identifier		
OBX-16.23.2	Text		
	Name of Coding		

Location	Data Elemenmt	Data	Categrization
OBX-16.23.3	System		
OBX-16.23.4	Alternate Identifier		
OBX-16.23.5	Alternate Text		
OBX-16.23.6	Name of Alternate Coding System		
OBX-16.23.7	Coding System Version ID		
OBX-16.23.8	Alternate Coding System Version ID		
OBX-16.23.9	Original Text		
OBX-17	**Observation Method**		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		
OBX-17.4	Alternate Identifier		
OBX-17.5	Alternate Text		
OBX-17.6	Name of Alternate Coding System		
OBX-18	**Equipment Instance Identifier**		
OBX-18.1	Entity Identifier		
OBX-18.2	Namespace ID		
OBX-18.3	Universal ID		
OBX-18.4	Universal ID Type		
OBX-19	**Date/Time of the Analysis**		
OBX-19.1	Time		
OBX-19.2	Degree of Precision		
OBX-20	**Reserved for harmonization with V2.6**		
OBX-21	**Reserved for harmonization with V2.6**		
OBX-22	**Reserved for harmonization with V2.6**		
OBX-23	**Performing Organization Name**		
OBX-23.1	Organization Name		
OBX-23.2	Organization Name Type Code		
OBX-23.3	ID Number		
OBX-23.4	Check Digit		
OBX-23.5	Check Digit Scheme		
OBX-23.6	Assigning Authority		
OBX-23.6.1	Namespace ID		
OBX-23.6.2	Universal ID		
OBX-23.6.3	Universal ID Type		

Location	Data Element	Data	Categrization
OBX-23.7	Identifier Type Code		
OBX-23.8	Assigning Facility		
OBX-23.8.1	Namespace ID		
OBX-23.8.2	Universal ID		
OBX-23.8.3	Universal ID Type		
OBX-23.9	Name Representation Code		
OBX-23.10	Organization Identifier		
OBX-24	**Performing Organization Address**		
OBX-24.1	Street Address		
OBX-24.1.1	Street or Mailing Address		
OBX-24.1.2	Street Name		
OBX-24.1.3	Dwelling Number		
OBX-24.2	Other Designation		
OBX-24.3	City		
OBX-24.4	State or Province		
OBX-24.5	Zip or Postal Code		
OBX-24.6	Country		
OBX-24.7	Address Type		
OBX-24.8	Other Geographic Designation		
OBX-24.9	County/Parish Code		
OBX-24.10	Census Tract		
OBX-24.11	Address Representation Code		
OBX-24.12	Address Validity Range		
OBX-24.12.1	Range Start Date/Time		
OBX-24.12.2	Range End Date/Time		
OBX-24.13	Effective Date		
OBX-24.13.1	Time		
OBX-24.13.2	Degree of Precision		
OBX-24.14	Expiration Date		
OBX-24.14.1	Time		
OBX-24.14.2	Degree of Precision		
OBX-25	**Performing Organization Medical Director**		
OBX-25.1	ID Number		
OBX-25.2	Family Name		
OBX-25.2.1	Surname		
OBX-25.2.2	Own Surname Prefix		
OBX-25.2.3	Own Surname		
OBX-25.2.4	Surname Prefix From Partner/Spouse		
OBX-25.2.5	Surname From		

Location	Partner/Spouse Data Element	Data	Categrization
OBX-25.3	Given Name		
OBX-25.4	Second and Further Given Names or Initials Thereof		
OBX-25.5	Suffix (e.g., JR or III)		
OBX-25.6	Prefix (e.g., DR)		
OBX-25.7	Degree (e.g., MD)		
OBX-25.8	Source Table		
OBX-25.9	Assigning Authority		
OBX-25.9.1	Namespace ID		
OBX-25.9.2	Universal ID		
OBX-25.9.3	Universal ID Type		
OBX-25.10	Name Type Code		
OBX-25.11	Identifier Check Digit		
OBX-25.12	Check Digit Scheme		
OBX-25.13	Identifier Type Code		
OBX-25.14	Assigning Facility		
OBX-25.14.1	Namespace ID		
OBX-25.14.2	Universal ID		
OBX-25.14.3	Universal ID Type		
OBX-25.15	Name Representation Code		
OBX-25.16	Name Context		
OBX-25.16.1	Identifier		
OBX-25.16.2	Text		
OBX-25.16.3	Name of Coding System		
OBX-25.16.4	Alternate Identifier		
OBX-25.16.5	Alternate Text		
OBX-25.16.6	Name of Alternate Coding System		
OBX-25.17	Name Validity Range		
OBX-25.17.1	Range Start Date/Time		
OBX-25.17.2	Range End Date/Time		
OBX-25.18	Name Assembly Order		
OBX-25.19	Effective Date		
OBX-25.19.1	Time		
OBX-25.19.2	Degree of Precision		
OBX-25.20	Expiration Date		
OBX-25.20.1	Time		
OBX-25.20.2	Degree of Precision		
OBX-25.21	Professional Suffix		
OBX-25.22	Assigning Jurisdiction		
OBX-25.22.1	Identifier		
OBX-25.22.2	Text		
OBX-25.22.3	Name of Coding System		

Location	Data Element	Data	Categrization
OBX-25.22.4	Alternate Identifier		
OBX-25.22.5	Alternate Text		
OBX-25.22.6	Name of Alternate Coding System		
OBX-25.22.7	Coding System Version ID		
OBX-25.22.8	Alternate Coding System Version ID		
OBX-25.22.9	Original Text		
OBX-25.23	Assigning Agency or Department		
OBX-25.23.1	Identifier		
OBX-25.23.2	Text		
OBX-25.23.3	Name of Coding System		
OBX-25.23.4	Alternate Identifier		
OBX-25.23.5	Alternate Text		
OBX-25.23.6	Name of Alternate Coding System		
OBX-25.23.7	Coding System Version ID		
OBX-25.23.8	Alternate Coding System Version ID		
OBX-25.23.9	Original Text		