

MSH

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	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	20150624093847.804-0500	
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	71892	
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	ER	
MSH-16	Application Acknowledgment Type	AL	
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-22.6	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	IIS	
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		

PID

Location	Data Element	Data	Categorization
PID-1	Set ID - PID	1	
PID-3	Patient Identifier List		
PID-3.1	ID Number	89778	
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-5	Patient Name		
PID-5.1	Family Name		
PID-5.1.1	Surname	Benton	
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	Katherine	
PID-5.3	Second and Further Given Names or Initials Thereof	Mackenzie	
PID-5.7	Name Type Code	L	
PID-6	Mother's Maiden Name		
PID-6.1	Family Name		
PID-6.1.1	Surname	Jones	
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-6.7	Name Type Code	M	
PID-7	Date/Time of Birth		
PID-7.1	Time	20031221	
PID-8	Administrative Sex	F	
PID-10	Race		
PID-10.1	Identifier	2106-3	
PID-10.2	Text	White	
PID-10.3	Name of Coding System	CDCREC	
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	89 West 21st Ave	
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-13	Phone Number - Home		
PID-13.2	Telecommunication Use Code	PRN	
PID-13.3	Telecommunication Equipment Type	PH	
PID-13.4	Email Address		
PID-13.6	Area/City Code	406	
PID-13.7	Local Number	5554019	
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	
PID-22.5	Alternate Text		
PID-22.6	Name of Alternate Coding System		
PID-24	Multiple Birth Indicator	N	
PID-25	Birth Order	1	
PID-29	Patient Death Date and Time		
PID-29.1	Time		

PID-30	Patient Death Indicator	N
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PD1

Location	Data Element	Data	Categorization
PD1-11	Publicity Code		
PD1-11.1	Identifier	01	
PD1-11.2	Text	No reminder/recall	
PD1-11.3	Name of Coding System	HL70215	
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	
PD1-16	Immunization Registry Status	A	
PD1-17	Immunization Registry Status Effective Date	20031221	
PD1-18	Publicity Code Effective Date	20150624	

NK1

Location	Data Element	Data	Categorization
NK1-1	Set ID - NK1	1	
NK1-2	Name		
NK1-2.1	Family Name		
NK1-2.1.1	Surname	Benton	
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	Kari	
NK1-2.3	Second and Further Given Names or Initials Thereof	Michelle	
NK1-2.7	Name Type Code	L	
NK1-3	Relationship		
NK1-3.1	Identifier	MTH	
NK1-3.2	Text	Mother	
NK1-3.3	Name of Coding System	HL70063	
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	89 West 21st Ave	
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	
NK1-5	Phone Number		
NK1-5.2	Telecommunication Use Code	PRN	
NK1-5.3	Telecommunication Equipment Type	PH	
NK1-5.4	Email Address		
NK1-5.6	Area/City Code	406	
NK1-5.7	Local Number	5554019	

ORC

Location	Data Element	Data	Categorization
ORC-1	Order Control	RE	
ORC-2	Placer Order Number		
ORC-2.1	Entity Identifier	5237	
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	31309	
ORC-3.2	Namespace ID	wcEHR	
ORC-3.3	Universal ID		
ORC-3.4	Universal ID Type		
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	
	Second and Further		

ORC-10.4	Given Names or Initials Thereof	Suzanne	
ORC-10.9	Assigning Authority		
ORC-10.9.1	Namespace ID	weEHR	
ORC-10.9.2	Universal ID		
ORC-10.9.3	Universal ID Type		
ORC-10.10	Name Type Code	L	
ORC-10.12	Check Digit Scheme		
ORC-10.13	Identifier Type Code	PRN	
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		
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-12.9	Assigning Authority		
ORC-12.9.1	Namespace ID	weEHR	
ORC-12.9.2	Universal ID		
ORC-12.9.3	Universal ID Type		
ORC-12.10	Name Type Code	L	
ORC-12.12	Check Digit Scheme		
ORC-12.13	Identifier Type Code	MD	
ORC-17	Entering Organization		
ORC-17.1	Identifier	weEHR	
ORC-17.2	Text	West Clinic	
ORC-17.3	Name of Coding System	HL70362	
ORC-17.5	Alternate Text		
ORC-17.6	Name of Alternate Coding System		

RXA

Location	Data Element	Data	Categorization
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-5	Administered Code		
RXA-5.1	Identifier	58160-0830-05	
RXA-5.2	Text	CERVARIX	
RXA-5.3	Name of Coding System	NDC	
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-7.5	Alternate Text		
RXA-7.6	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-9.5	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-10.9	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-10.12	Check Digit Scheme		
RXA-10.13	Identifier Type Code	PRN	
RXA-11	Administered-at Location		
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-15	Substance Lot Number	795441	
RXA-16	Substance Expiration Date		
RXA-16.1	Time	20151223	
RXA-17	Substance Manufacturer Name		
RXA-17.1	Identifier	SKB	
RXA-17.2	Text	GlaxoSmithKline	
RXA-17.3	Name of Coding System	MVX	
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-18.5	Alternate Text		
RXA-18.6	Name of Alternate Coding System		
RXA-20	Completion Status	CP	
RXA-21	Action Code - RXA	D	

RXR

Location	Data Element	Data	Categorization
RXR-1	Route		
RXR-1.1	Identifier	C28161	
RXR-1.2	Text	Intramuscular	
RXR-1.3	Name of Coding System	NCIT	
RXR-1.5	Alternate Text		
RXR-1.6	Name of Alternate Coding System		
RXR-2	Administration Site		
RXR-2.1	Identifier	RD	
RXR-2.2	Text	Right Deltoid	
RXR-2.3	Name of Coding System	HL70163	
RXR-2.5	Alternate Text		
RXR-2.6	Name of Alternate Coding System		

OBX

Location	Data Element	Data	Categorization
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-3.5	Alternate Text		
OBX-3.6	Name of Alternate Coding System		
OBX-4	Observation Sub-ID	1	
OBX-5	Observation Value		
OBX-5.1	Identifier	VXC50	
OBX-5.2	Text	Public	
OBX-5.3	Name of Coding System	CDCPHINVS	
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-6.5	Alternate Text		
OBX-6.6	Name of Alternate Coding System		
OBX-11	Observation Result Status	F	
OBX-14	Date/Time of the Observation		
OBX-14.1	Time	20150624	
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		
OBX-17.5	Alternate Text		
OBX-17.6	Name of Alternate Coding System		

OBX

Location	Data Element	Data	Categorization
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-3.5	Alternate Text		
OBX-3.6	Name of Alternate Coding System		
OBX-4	Observation Sub-ID	2	
OBX-5	Observation Value		
OBX-5.1	Identifier	V05	
OBX-5.2	Text	VFC Eligible - Underinsured	
OBX-5.3	Name of Coding System	HL70064	
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-6.5	Alternate Text		
OBX-6.6	Name of Alternate Coding System		
OBX-11	Observation Result Status	F	
OBX-14	Date/Time of the Observation		
OBX-14.1	Time	20150624	
OBX-17	Observation Method		
OBX-17.1	Identifier	VXC40	
OBX-17.2	Text	per immunization	
OBX-17.3	Name of Coding System	CDCPHINVS	
OBX-17.5	Alternate Text		
OBX-17.6	Name of Alternate Coding System		

OBX

Location	Data Element	Data	Categorization
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-3.5	Alternate Text		

OBX-3.6	Name of Alternate Coding System		
OBX-4	Observation Sub-ID	3	
OBX-5	Observation Value		
OBX-5.1	Identifier	2530886983000073111	10503
OBX-5.2	Text	Human papillomavirus Vaccine (Cervarix) VIS	
OBX-5.3	Name of Coding System	cdcgslvis	
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-6.5	Alternate Text		
OBX-6.6	Name of Alternate Coding System		
OBX-11	Observation Result Status	F	
OBX-14	Date/Time of the Observation		
OBX-14.1	Time	20150624	
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		
OBX-17.5	Alternate Text		
OBX-17.6	Name of Alternate Coding System		

OBX

Location	Data Element	Data	Categorization
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-3.5	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-6.5	Alternate Text		
OBX-6.6	Name of Alternate Coding System		
OBX-11	Observation Result Status	F	
OBX-14	Date/Time of the Observation		
OBX-14.1	Time	20150624	
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		
OBX-17.5	Alternate Text		
OBX-17.6	Name of Alternate Coding System		

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	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	20150624093847.804-0500	
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	71892	

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	ER	
MSH-16	Application Acknowledgment Type	AL	
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-22.6	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	IIS	
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		

Location	Data Element	Data	Categorization
PID-1	Set ID - PID	1	
PID-3	Patient Identifier List		
PID-3.1	ID Number	89778	
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-5	Patient Name		
PID-5.1	Family Name		
PID-5.1.1	Surname	Benton	
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	Katherine	
PID-5.3	Second and Further Given Names or Initials Thereof	Mackenzie	
PID-5.7	Name Type Code	L	
PID-6	Mother's Maiden Name		
PID-6.1	Family Name		
PID-6.1.1	Surname	Jones	
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-6.7	Name Type Code	M	
PID-7	Date/Time of Birth		
PID-7.1	Time	20031221	
PID-8	Administrative Sex	F	
PID-10	Race		
PID-10.1	Identifier	2106-3	
PID-10.2	Text	White	
PID-10.3	Name of Coding System	CDCREC	
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	89 West 21st Ave	
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-13	Phone Number - Home		
PID-13.2	Telecommunication Use Code	PRN	
PID-13.3	Telecommunication Equipment Type	PH	
PID-13.4	Email Address		
PID-13.6	Area/City Code	406	
PID-13.7	Local Number	5554019	
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	
PID-22.5	Alternate Text		
PID-22.6	Name of Alternate Coding System		
PID-24	Multiple Birth Indicator	N	
PID-25	Birth Order	1	
PID-29	Patient Death Date and Time		
PID-29.1	Time		
PID-30	Patient Death Indicator	N	

Location	Data Element	Data	Categorization
PD1-11	Publicity Code		
PD1-11.1	Identifier	01	
PD1-11.2	Text	No reminder/recall	
PD1-11.3	Name of Coding System	HL70215	
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	
PD1-16	Immunization Registry Status	A	
PD1-17	Immunization Registry Status Effective Date	20031221	
PD1-18	Publicity Code Effective Date	20150624	

Location	Data Element	Data	Categorization
NK1-1	Set ID - NK1	1	
NK1-2	Name		
NK1-2.1	Family Name		
NK1-2.1.1	Surname	Benton	
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	Kari	
NK1-2.3	Second and Further Given Names or Initials Thereof	Michelle	
NK1-2.7	Name Type Code	L	
NK1-3	Relationship		
NK1-3.1	Identifier	MTH	

NK1-3.2	Text	Mother	
NK1-3.3	Name of Coding System	HL70063	
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	89 West 21st Ave	
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	
NK1-5	Phone Number		
NK1-5.2	Telecommunication Use Code	PRN	
NK1-5.3	Telecommunication Equipment Type	PH	
NK1-5.4	Email Address		
NK1-5.6	Area/City Code	406	
NK1-5.7	Local Number	5554019	

Location	Data Element	Data	Categorization
ORC-1	Order Control	RE	
ORC-2	Placer Order Number		
ORC-2.1	Entity Identifier	5237	
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	31309	
ORC-3.2	Namespace ID	wcEHR	
ORC-3.3	Universal ID		
ORC-3.4	Universal ID Type		
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-10.9	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-10.12	Check Digit Scheme		
ORC-10.13	Identifier Type Code	PRN	
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		
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-12.9	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-12.12	Check Digit Scheme		
ORC-12.13	Identifier Type Code	MD	
ORC-17	Entering Organization		
ORC-17.1	Identifier	wcEHR	
ORC-17.2	Text	West Clinic	
ORC-17.3	Name of Coding System	HL70362	
ORC-17.5	Alternate Text		
ORC-17.6	Name of Alternate Coding System		

Location	Data Element	Data	Categorization
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-5	Administered Code		
RXA-5.1	Identifier	58160-0830-05	

RXA-5.2	Text	CERVARIX	
RXA-5.3	Name of Coding System	NDC	
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-7.5	Alternate Text		
RXA-7.6	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-9.5	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-10.9	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-10.12	Check Digit Scheme		
RXA-10.13	Identifier Type Code	PRN	
RXA-11	Administered-at Location		
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-15	Substance Lot Number	795441	
	Substance Expiration		

RXA-16	Date		
RXA-16.1	Time	20151223	
RXA-17	Substance Manufacturer Name		
RXA-17.1	Identifier	SKB	
RXA-17.2	Text	GlaxoSmithKline	
RXA-17.3	Name of Coding System	MVX	
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-18.5	Alternate Text		
RXA-18.6	Name of Alternate Coding System		
RXA-20	Completion Status	CP	
RXA-21	Action Code - RXA	D	

Location	Data Element	Data	Categorization
RXR-1	Route		
RXR-1.1	Identifier	C28161	
RXR-1.2	Text	Intramuscular	
RXR-1.3	Name of Coding System	NCIT	
RXR-1.5	Alternate Text		
RXR-1.6	Name of Alternate Coding System		
RXR-2	Administration Site		
RXR-2.1	Identifier	RD	
RXR-2.2	Text	Right Deltoid	
RXR-2.3	Name of Coding System	HL70163	
RXR-2.5	Alternate Text		
RXR-2.6	Name of Alternate Coding System		

OBX - 1

Location	Data Element	Data	Categorization
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	
	Name of Coding		

OBX-3.3	System	LN	
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	VXC50	
OBX-5.2	Text	Public	
OBX-5.3	Name of Coding System	CDCPHINVS	
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-6.5	Alternate Text		
OBX-6.6	Name of Alternate Coding System		
OBX-11	Observation Result Status	F	
OBX-14	Date/Time of the Observation		
OBX-14.1	Time	20150624	
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		
OBX-17.5	Alternate Text		
OBX-17.6	Name of Alternate Coding System		

OBX - 2

Location	Data Element	Data	Categorization
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-3.5	Alternate Text		
OBX-3.6	Name of Alternate Coding System		
OBX-4	Observation Sub-ID	2	
OBX-5	Observation Value		

OBX-5.1	Identifier	V05	
OBX-5.2	Text	VFC Eligible - Underinsured	
OBX-5.3	Name of Coding System	HL70064	
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-6.5	Alternate Text		
OBX-6.6	Name of Alternate Coding System		
OBX-11	Observation Result Status	F	
OBX-14	Date/Time of the Observation		
OBX-14.1	Time	20150624	
OBX-17	Observation Method		
OBX-17.1	Identifier	VXC40	
OBX-17.2	Text	per immunization	
OBX-17.3	Name of Coding System	CDCPHINVS	
OBX-17.5	Alternate Text		
OBX-17.6	Name of Alternate Coding System		

OBX - 3

Location	Data Element	Data	Categorization
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-3.5	Alternate Text		
OBX-3.6	Name of Alternate Coding System		
OBX-4	Observation Sub-ID	3	
OBX-5	Observation Value		
OBX-5.1	Identifier	253088698300007311110503	
OBX-5.2	Text	Human papillomavirus Vaccine (Cervarix) VIS	
OBX-5.3	Name of Coding System	cdcgs1vis	
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-6.5	Alternate Text		
OBX-6.6	Name of Alternate Coding System		
OBX-11	Observation Result Status	F	
OBX-14	Date/Time of the Observation		
OBX-14.1	Time	20150624	
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		
OBX-17.5	Alternate Text		
OBX-17.6	Name of Alternate Coding System		

OBX - 4

Location	Data Element	Data	Categorization
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-3.5	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-6.5	Alternate Text		
OBX-6.6	Name of Alternate Coding System		
OBX-11	Observation Result Status	F	
OBX-14	Date/Time of the Observation		
OBX-14.1	Time	20150624	

OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		
OBX-17.5	Alternate Text		
OBX-17.6	Name of Alternate Coding System		