-MSH-

Location	Data Element	Data	Categorization
MSH-1	Field Separator		Value-Profile Fixed
MSH-2	Encoding Characters	^~\&	Value-Profile Fixed
MSH-3	Sending Application		
MSH-3.1	Namespace ID	wcApp	Presence-Content Indifferent
MSH-3.2	Universal ID		Indifferent
MSH-3.3	Universal ID Type		Indifferent
MSH-4	Sending Facility		
MSH-4.1	Namespace ID	wcEHR	Presence-Content Indifferent
MSH-4.2	Universal ID		Indifferent
MSH-4.3	Universal ID Type		Indifferent
MSH-5	Receiving Application		
MSH-5.1	Namespace ID	iisApp	Presence-Content Indifferent
MSH-5.2	Universal ID		Indifferent
MSH-5.3	Universal ID Type		Indifferent
MSH-6	Receiving Facility		
MSH-6.1	Namespace ID	IIS	Presence-Content Indifferent
MSH-6.2	Universal ID		Indifferent
MSH-6.3	Universal ID Type		Indifferent
MSH-7	Date/Time Of Message		
MSH-7.1	Time	20150624084727.655- 0500	Presence-System Generated
MSH-9	Message Type		
MSH-9.1	Message Code	VXU	Value-Profile Fixed
MSH-9.2	Trigger Event	V04	Value-Profile Fixed
MSH-9.3	Message Structure	VXU_V04	Value-Profile Fixed
MSH-10	Message Control ID	72268	Presence-System Generated
MSH-11	Processing ID		
MSH-11.1	Processing ID	P	Presence-Content Indifferent
MSH-12	Version ID		
MSH-12.1	Version ID	2.5.1	Value-Profile Fixed
MSH-15	Accept Acknowledgment Type	ER	Value-Profile Fixed
MSH-16	Application Acknowledgment Type	AL	Value-Profile Fixed
MSH-21	Message Profile Identifier		
MSH-21.1	Entity Identifier	Z22	Value-Test Case Fixed
MSH-21.2	Namespace ID	CDCPHINVS	Value-Test Case Fixed
MSH-21.3	Universal ID		Indifferent
MSH-21.4	Universal ID Type		Indifferent
MSH-22	Sending Responsible Organization		

MSH-22.1	Organization Name	wcEHR	Presence-Content Indifferent
MSH-22.6	Assigning Authority		
MSH-22.6.1	Namespace ID		Indifferent
MSH-22.6.2	Universal ID		Indifferent
MSH-22.6.3	Universal ID Type		Indifferent
MSH-22.7	Identifier Type Code		Indifferent
MSH-22.10	Organization Identifier		Indifferent
MSH-23	Receiving Responsible Organization		
MSH-23.1	Organization Name	IIS	Presence-Content Indifferent
MSH-23.6	Assigning Authority		
MSH-23.6.1	Namespace ID		Indifferent
MSH-23.6.2	Universal ID		Indifferent
MSH-23.6.3	Universal ID Type		Indifferent
MSH-23.7	Identifier Type Code		Indifferent
MSH-23.10	Organization Identifier		Indifferent

PID-

Location	Data Element	Data	Categorization
PID-1	Set ID - PID	1	Value-Profile Fixed
PID-3	Patient Identifier List		
PID-3.1	ID Number	90012	Presence-Content Indifferent
PID-3.3	Check Digit Scheme		Indifferent
PID-3.4	Assigning Authority		
PID-3.4.1	Namespace ID	wcEHR	Presence-Content Indifferent
PID-3.4.2	Universal ID		Indifferent
PID-3.4.3	Universal ID Type		Indifferent
PID-3.5	Identifier Type Code	MR	Presence-Content Indifferent
PID-5	Patient Name		
PID-5.1	Family Name		
PID-5.1.1	Surname	Wong	Presence-Content Indifferent
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	Elise	Presence-Content Indifferent
	Second and Further		Presence-Content

PID-5.3	Given Names or Initials Thereof		Indifferent
PID-5.7	Name Type Code	L	Presence-Content Indifferent
PID-6	Mother's Maiden Name		
PID-6.1	Family Name		
PID-6.1.1	Surname		Presence-Content Indifferent
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		Value-Profile Fixed
PID-7	Date/Time of Birth		
PID-7.1	Time	19830615	Presence-Content Indifferent
PID-8	Administrative Sex	F	Presence-Content Indifferent
PID-10	Race		
PID-10.1	Identifier	2028-9	Presence-Content Indifferent
PID-10.2	Text	Asian	Presence-Content Indifferent
PID-10.3	Name of Coding System	CDCREC	Value-Profile Fixed
PID-10.5	Alternate Text		Indifferent
PID-10.6	Name of Alternate Coding System		Indifferent
PID-11	Patient Address		
PID-11.1	Street Address		
PID-11.1.1	Street or Mailing Address	9200 Wellington Trail	Presence-Content Indifferent
PID-11.1.2	Street Name		
PID-11.1.3	Dwelling Number		
PID-11.2	Other Designation		Indifferent
PID-11.3	City	Bozeman	Presence-Content Indifferent
PID-11.4	State or Province	MT	Presence-Content Indifferent
PID-11.5	Zip or Postal Code	59715	Presence-Content Indifferent
PID-11.6	Country	USA	Presence-Content Indifferent
PID-11.7	Address Type	P	Presence-Content Indifferent
PID-13[1]	Phone Number - Home		
PID-13[1].2	Telecommunication Use Code	PRN	Presence-Content Indifferent

PID-13[1].3	Telecommunication	РН	Value-Test Case Fixed
PID-13[1].4	Equipment Type Email Address		NonPresence
PID-13[1].6	Area/City Code	406	Presence-Content Indifferent
PID-13[1].7	Local Number	5557896	Presence-Content Indifferent
PID-13[2]	Phone Number - Home		
PID-13[2].2	Telecommunication Use Code	NET	Value-Test Case Fixed
PID-13[2].3	Telecommunication Equipment Type	Internet	Value-Test Case Fixed
PID-13[2].4	Email Address	Elise.Wong@isp.com	Presence-Content Indifferent
PID-13[2].6	Area/City Code		NonPresence
PID-13[2].7	Local Number		NonPresence
PID-22	Ethnic Group		
PID-22.1	Identifier	2186-5	Presence-Content Indifferent
PID-22.2	Text	Not Hispanic or Latino	Presence-Content Indifferent
PID-22.3	Name of Coding System	CDCREC	Value-Profile Fixed
PID-22.5	Alternate Text		Indifferent
PID-22.6	Name of Alternate Coding System		Indifferent
PID-24	Multiple Birth Indicator	N	Presence-Content Indifferent
PID-25	Birth Order	1	Indifferent
PID-29	Patient Death Date and Time		
PID-29.1	Time		Indifferent
PID-30	Patient Death Indicator	N	Presence-Content Indifferent

-PD1-

Location	Data Element	Data	Categorization
PD1-11	Publicity Code		
PD1-11.1	Identifier	02	Presence-Content Indifferent
PD1-11.2	Text	Reminder/recall - any method	Presence-Content Indifferent
PD1-11.3	Name of Coding System	HL70215	Value-Profile Fixed
PD1-11.5	Alternate Text		Indifferent
PD1-11.6	Name of Alternate Coding System		Indifferent
PD1-12	Protection Indicator	N	Value-Test Case Fixed
PD1-13	Protection Indicator Effective Date	20150624	Presence-Content Indifferent
PD1-16	Immunization Registry Status	A	Presence-Content Indifferent

PD1-17	Immunization Registry Status Effective Date	19830615	Presence-Content Indifferent
PD1-18	Publicity Code Effective Date	20150624	Presence-Content Indifferent

ORC-

Location	Data Element	Data	Categorization
ORC-1	Order Control	RE	Value-Profile Fixed
ORC-2	Placer Order Number		
ORC-2.1	Entity Identifier	4422	Presence-Content Indifferent
ORC-2.2	Namespace ID	wcEHR	Presence-Content Indifferent
ORC-2.3	Universal ID		Indifferent
ORC-2.4	Universal ID Type		Indifferent
ORC-3	Filler Order Number		
ORC-3.1	Entity Identifier	13696	Presence-Content Indifferent
ORC-3.2	Namespace ID	wcEHR	Presence-Content Indifferent
ORC-3.3	Universal ID		Indifferent
ORC-3.4	Universal ID Type		Indifferent
ORC-10	Entered By		
ORC-10.1	ID Number	7824	Presence-Content Indifferent
ORC-10.2	Family Name		
ORC-10.2.1	Surname	Jackson	Presence-Content Indifferent
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	Presence-Content Indifferent
ORC-10.4	Second and Further Given Names or Initials Thereof	Suzanne	Presence-Content Indifferent
ORC-10.9	Assigning Authority		
ORC-10.9.1	Namespace ID	wcEHR	Presence-Content Indifferent
ORC-10.9.2	Universal ID		
ORC-10.9.3	Universal ID Type		
ORC-10.10	Name Type Code	L	Presence-Content Indifferent
ORC-10.12	Check Digit Scheme		Indifferent
ORC-10.13	Identifier Type Code	PRN	Presence-Content Indifferent

ORC-12	Ordering Provider		
ORC-12.1	ID Number	654	Presence-Content Indifferent
ORC-12.2	Family Name		
ORC-12.2.1	Surname	Thomas	Presence-Content Indifferent
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	Presence-Content Indifferent
ORC-12.4	Second and Further Given Names or Initials Thereof	Elizabeth	Presence-Content Indifferent
ORC-12.9	Assigning Authority		
ORC-12.9.1	Namespace ID	wcEHR	Presence-Content Indifferent
ORC-12.9.2	Universal ID		
ORC-12.9.3	Universal ID Type		
ORC-12.10	Name Type Code	L	Presence-Content Indifferent
ORC-12.12	Check Digit Scheme		Indifferent
ORC-12.13	Identifier Type Code	MD	Presence-Content Indifferent
ORC-17	Entering Organization		
ORC-17.1	Identifier	wcEHR	Presence-Content Indifferent
ORC-17.2	Text	West Clinic	Presence-Content Indifferent
ORC-17.3	Name of Coding System	HL70362	Value-Profile Fixed
ORC-17.5	Alternate Text		Indifferent
ORC-17.6	Name of Alternate Coding System		Indifferent

-RXA-

Data Element	Data	Categorization
Give Sub-ID Counter	0	Value-Profile Fixed
Administration Sub-ID Counter	1	Value-Profile Fixed
Date/Time Start of Administration		
Time	20150624	Presence-Content Indifferent
Administered Code		
Identifier	49281-0215-88	Value-Test Case Fixed
	Give Sub-ID Counter Administration Sub-ID Counter Date/Time Start of Administration Time Administered Code	Give Sub-ID Counter 0 Administration Sub-ID Counter Date/Time Start of Administration Time 20150624 Administered Code

Text	TENIVAC	Presence-Content Indifferent
Name of Coding System	NDC	Value-Test Case Fixed
Alternate Text		Indifferent
Name of Alternate Coding System		Indifferent
Administered Amount	0.5	Value-Test Case Fixed
Administered Units		
Identifier	mL	Value-Test Case Fixed
Text	mL	Presence-Content Indifferent
Name of Coding System	UCUM	Value-Test Case Fixed
Alternate Text		Indifferent
Name of Alternate Coding System		Indifferent
Administration Notes		
Identifier	00	Value-Test Case Fixed
Text	New Record	Presence-Content Indifferent
Name of Coding System	NIP001	Value-Profile Fixed
Alternate Text		Indifferent
Name of Alternate Coding System		Indifferent
Administering Provider		
ID Number	7824	Presence-Content Indifferent
Family Name		
Surname	Jackson	Presence-Content Indifferent
Own Surname Prefix		
Own Surname		
Surname Prefix From Partner/Spouse		
Surname From Partner/Spouse		
Given Name	Lily	Presence-Content Indifferent
Second and Further Given Names or Initials Thereof	Suzanne	Presence-Content Indifferent
Assigning Authority		
Namespace ID	wcEHR	Presence-Content Indifferent
Universal ID		
Universal ID Type		
	Name of Coding System Alternate Text Name of Alternate Coding System Administered Amount Administered Units Identifier Text Name of Coding System Alternate Text Name of Alternate Coding System Administration Notes Identifier Text Name of Coding System Administration Notes Identifier Text Name of Coding System Alternate Text Name of Alternate Coding System Alternate Text Name of Alternate Coding System Administering Provider ID Number Family Name Surname Own Surname Prefix From Partner/Spouse Surname From Partner/Spouse Given Name Given Name Second and Further Given Names or Initials Thereof Assigning Authority Namespace ID	Name of Coding System Alternate Text Name of Alternate Coding System Administered Amount Identifier Identifier ML Text Name of Coding System Alternate Text Name of Alternate Coding System Alternate Text Name of Alternate Coding System Administration Notes Identifier O0 Text Name of Coding System Administration Notes Identifier Identifier Name of Alternate Coding System Alternate Text Name of Alternate Coding System Alternate Text Name of Alternate Coding System Administering Provider ID Number 7824 Family Name Surname Surname Prefix From Partner/Spouse Surname From Partner/Spouse Given Name Lily Second and Further Given Names or Initials Thereof Assigning Authority Namespace ID wcEHR

RXA-10.12 RXA-10.13	Check Digit Scheme Identifier Type Code		Indifferent Presence-Content Indifferent
RXA-11	Administered-at Location		
RXA-11.4	Facility		
RXA-11.4.1	Namespace ID	wcEHR	Presence-Content Indifferent
RXA-11.4.2	Universal ID		Indifferent
RXA-11.4.3	Universal ID Type		Indifferent
RXA-15	Substance Lot Number	315841	Presence-Content Indifferent
RXA-16	Substance Expiration Date		
RXA-16.1	Time	20151216	Presence-Content Indifferent
RXA-17	Substance Manufacturer Name		
RXA-17.1	Identifier	PMC	Presence-Content Indifferent
RXA-17.2	Text	Sanofi Pasteur	Presence-Content Indifferent
RXA-17.3	Name of Coding System	MVX	Value-Test Case Fixed
RXA-17.5	Alternate Text		Indifferent
RXA-17.6	Name of Alternate Coding System		Indifferent
RXA-18	Substance/Treatment Refusal Reason		
RXA-18.1	Identifier		Indifferent
RXA-18.2	Text		Indifferent
RXA-18.3	Name of Coding System		Indifferent
RXA-18.5	Alternate Text		Indifferent
RXA-18.6	Name of Alternate Coding System		Indifferent
RXA-20	Completion Status	СР	Value-Test Case Fixed
RXA-21	Action Code - RXA	A	Value-Test Case Fixed

-RXR-

Location	Data Element	Data	Categorization
RXR-1	Route		
RXR-1.1	Identifier	C28161	Presence-Content Indifferent
RXR-1.2	Text	Intramuscular	Presence-Content Indifferent
RXR-1.3	Name of Coding System	NCIT	Value-Profile Fixed
RXR-1.5	Alternate Text		Indifferent
RXR-1.6	Name of Alternate Coding System		Indifferent
RXR-2	Administration Site		

RXR-2.1	Identifier	RD	Presence-Content Indifferent
RXR-2.2	Text	Right Deltoid	Presence-Content Indifferent
RXR-2.3	Name of Coding System	HL70163	Value-Profile Fixed
RXR-2.5	Alternate Text		Indifferent
RXR-2.6	Name of Alternate Coding System		

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	1	Value-Profile Fixed
OBX-2	Value Type	CE	Value-Test Case Fixed
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30963-3	Value-Test Case Fixed
OBX-3.2	Text	Vaccine Funding Source	Presence-Content Indifferent
OBX-3.3	Name of Coding System	LN	Value-Profile Fixed
OBX-3.5	Alternate Text		Indifferent
OBX-3.6	Name of Alternate Coding System		Indifferent
OBX-4	Observation Sub-ID	1	Presence-Content Indifferent
OBX-5	Observation Value		
OBX-5.1	Identifier	PHC70	Value-Test Case Fixed
OBX-5.2	Text	Private	Presence-Content Indifferent
OBX-5.3	Name of Coding System	CDCPHINVS	Value-Test Case Fixed
OBX-5.5	Alternate Text		
OBX-5.6	Name of Alternate Coding System		
OBX-6	Units		
OBX-6.1	Identifier		Indifferent
OBX-6.2	Text		Indifferent
OBX-6.3	Name of Coding System		Indifferent
OBX-6.5	Alternate Text		Indifferent
OBX-6.6	Name of Alternate Coding System		Indifferent
OBX-11	Observation Result Status	F	Value-Profile Fixed
OBX-14	Date/Time of the Observation		
OBX-14.1	Time	20150624	Presence-System Generated
OBX-17	Observation Method		
OBX-17.1	Identifier		Indifferent

OBX-17.2	Text	Indifferent
OBX-17.3	Name of Coding System	Indifferent
OBX-17.5	Alternate Text	Indifferent
OBX-17.6	Name of Alternate Coding System	Indifferent

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	2	Value-Profile Fixed
OBX-2	Value Type	CE	Value-Test Case Fixed
OBX-3	Observation Identifier		
OBX-3.1	Identifier	64994-7	Value-Test Case Fixed
OBX-3.2	Text	Vaccine Funding Program Eligibility	Presence-Content Indifferent
OBX-3.3	Name of Coding System	LN	Value-Profile Fixed
OBX-3.5	Alternate Text		Indifferent
OBX-3.6	Name of Alternate Coding System		Indifferent
OBX-4	Observation Sub-ID	2	Presence-Content Indifferent
OBX-5	Observation Value		
OBX-5.1	Identifier	V01	Value-Test Case Fixed
OBX-5.2	Text	Not VFC Eligible	Presence-Content Indifferent
OBX-5.3	Name of Coding System	HL70064	Value-Profile Fixed
OBX-5.5	Alternate Text		
OBX-5.6	Name of Alternate Coding System		
OBX-6	Units		
OBX-6.1	Identifier		Indifferent
OBX-6.2	Text		Indifferent
OBX-6.3	Name of Coding System		Indifferent
OBX-6.5	Alternate Text		Indifferent
OBX-6.6	Name of Alternate Coding System		Indifferent
OBX-11	Observation Result Status	F	Value-Profile Fixed
OBX-14	Date/Time of the Observation		
OBX-14.1	Time	20150624	Presence-System Generated
OBX-17	Observation Method		
OBX-17.1	Identifier	VXC40	Value-Test Case Fixed
OBX-17.2	Text	per immunization	Presence-Content Indifferent
OBX-17.3	Name of Coding	CDCPHINVS	Value-Profile Fixed

	System	
OBX-17.5	Alternate Text	Indifferent
OBX-17.6	Name of Alternate Coding System	Indifferent

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	3	Value-Profile Fixed
OBX-2	Value Type	CE	Value-Test Case Fixed
OBX-3	Observation Identifier		
OBX-3.1	Identifier	69764-9	Value-Test Case Fixed
OBX-3.2	Text	Document Type	Presence-Content Indifferent
OBX-3.3	Name of Coding System	LN	Value-Profile Fixed
OBX-3.5	Alternate Text		Indifferent
OBX-3.6	Name of Alternate Coding System		Indifferent
OBX-4	Observation Sub-ID	3	Presence-Content Indifferent
OBX-5	Observation Value		
OBX-5.1	Identifier	2530886983000288111	5.021214-Test Case Fixed
OBX-5.2	Text	Tetanus/Diphtheria (Td) VIS	Presence-Content Indifferent
OBX-5.3	Name of Coding System	cdcgs1vis	Value-Profile Fixed
OBX-5.5	Alternate Text		
OBX-5.6	Name of Alternate Coding System		
OBX-6	Units		
OBX-6.1	Identifier		Indifferent
OBX-6.2	Text		Indifferent
OBX-6.3	Name of Coding System		Indifferent
OBX-6.5	Alternate Text		Indifferent
OBX-6.6	Name of Alternate Coding System		Indifferent
OBX-11	Observation Result Status	F	Value-Profile Fixed
OBX-14	Date/Time of the Observation		
OBX-14.1	Time	20150624	Presence-System Generated
OBX-17	Observation Method		
OBX-17.1	Identifier		Indifferent
OBX-17.2	Text		Indifferent
OBX-17.3	Name of Coding System		Indifferent
OBX-17.5	Alternate Text		Indifferent
	Name of Alternate		

OBX-17.6	Coding System		Indifferent
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Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	4	Value-Profile Fixed
OBX-2	Value Type	DT	Value-Test Case Fixed
OBX-3	Observation Identifier		
OBX-3.1	Identifier	29769-7	Value-Test Case Fixed
OBX-3.2	Text	Date Vis Presented	Presence-Content Indifferent
OBX-3.3	Name of Coding System	LN	Value-Profile Fixed
OBX-3.5	Alternate Text		Indifferent
OBX-3.6	Name of Alternate Coding System		Indifferent
OBX-4	Observation Sub-ID	3	Presence-Content Indifferent
OBX-5	Observation Value	20150624	Presence-Content Indifferent
OBX-6	Units		
OBX-6.1	Identifier		Indifferent
OBX-6.2	Text		Indifferent
OBX-6.3	Name of Coding System		Indifferent
OBX-6.5	Alternate Text		Indifferent
OBX-6.6	Name of Alternate Coding System		Indifferent
OBX-11	Observation Result Status	F	Value-Profile Fixed
OBX-14	Date/Time of the Observation		
OBX-14.1	Time	20150624	Presence-System Generated
OBX-17	Observation Method		
OBX-17.1	Identifier		Indifferent
OBX-17.2	Text		Indifferent
OBX-17.3	Name of Coding System		Indifferent
OBX-17.5	Alternate Text		Indifferent
OBX-17.6	Name of Alternate Coding System		Indifferent

ORC-

Location	Data Element	Data	Categorization
ORC-1	Order Control	RE	Value-Profile Fixed
ORC-2	Placer Order Number		
ORC-2.1	Entity Identifier	6139	Presence-Content Indifferent

ORC-2.2	Namespace ID	wcEHR	Presence-Content Indifferent
ORC-2.3	Universal ID		Indifferent
ORC-2.4	Universal ID Type		Indifferent
ORC-3	Filler Order Number		
ORC-3.1	Entity Identifier	38760	Presence-Content Indifferent
ORC-3.2	Namespace ID	wcEHR	Presence-Content Indifferent
ORC-3.3	Universal ID		Indifferent
ORC-3.4	Universal ID Type		Indifferent
ORC-10	Entered By		
ORC-10.1	ID Number	7824	Presence-Content Indifferent
ORC-10.2	Family Name		
ORC-10.2.1	Surname	Jackson	Presence-Content Indifferent
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	Presence-Content Indifferent
ORC-10.4	Second and Further Given Names or Initials Thereof	Suzanne	Presence-Content Indifferent
ORC-10.9	Assigning Authority		
ORC-10.9.1	Namespace ID	wcEHR	Presence-Content Indifferent
ORC-10.9.2	Universal ID		
ORC-10.9.3	Universal ID Type		
ORC-10.10	Name Type Code	L	Presence-Content Indifferent
ORC-10.12	Check Digit Scheme		Indifferent
ORC-10.13	Identifier Type Code	PRN	Presence-Content Indifferent
ORC-12	Ordering Provider		
ORC-12.1	ID Number		Indifferent
ORC-12.2	Family Name		
ORC-12.2.1	Surname		Indifferent
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		Indifferent

ORC-12.4	Second and Further Given Names or Initials Thereof		Indifferent
ORC-12.9	Assigning Authority		
ORC-12.9.1	Namespace ID		Indifferent
ORC-12.9.2	Universal ID		
ORC-12.9.3	Universal ID Type		
ORC-12.10	Name Type Code		Indifferent
ORC-12.12	Check Digit Scheme		Indifferent
ORC-12.13	Identifier Type Code		Indifferent
ORC-17	Entering Organization		
ORC-17.1	Identifier	wcEHR	Presence-Content Indifferent
ORC-17.2	Text	West Clinic	Presence-Content Indifferent
ORC-17.3	Name of Coding System	HL70362	Value-Profile Fixed
ORC-17.5	Alternate Text		Indifferent
ORC-17.6	Name of Alternate Coding System		Indifferent

-RXA-

Location	Data Element	Data	Categorization
RXA-1	Give Sub-ID Counter	0	Value-Profile Fixed
RXA-2	Administration Sub-ID Counter	1	Value-Profile Fixed
RXA-3	Date/Time Start of Administration		
RXA-3.1	Time	20141012	Presence-Content Indifferent
RXA-5	Administered Code		
RXA-5.1	Identifier	88	Value-Test Case Fixed
RXA-5.2	Text	influenza, unspecified formulation	Presence-Content Indifferent
RXA-5.3	Name of Coding System	CVX	Value-Test Case Fixed
RXA-5.5	Alternate Text		Indifferent
RXA-5.6	Name of Alternate Coding System		Indifferent
RXA-6	Administered Amount	999	Value-Test Case Fixed
RXA-7	Administered Units		
RXA-7.1	Identifier		NonPresence
RXA-7.2	Text		NonPresence
RXA-7.3	Name of Coding System		NonPresence
RXA-7.5	Alternate Text		NonPresence
RXA-7.6	Name of Alternate Coding System		NonPresence
RXA-9	Administration Notes		
RXA-9.1	Identifier	01	Value-Test Case Fixed

RXA-9.2	Text	Historical Administration	Presence-Content Indifferent
RXA-9.3	Name of Coding System	NIP001	Value-Profile Fixed
RXA-9.5	Alternate Text		Indifferent
RXA-9.6	Name of Alternate Coding System		Indifferent
RXA-10	Administering Provider		
RXA-10.1	ID Number		Indifferent
RXA-10.2	Family Name		
RXA-10.2.1	Surname		Indifferent
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		Indifferent
RXA-10.4	Second and Further Given Names or Initials Thereof		Indifferent
RXA-10.9	Assigning Authority		
RXA-10.9.1	Namespace ID		Indifferent
RXA-10.9.2	Universal ID		
RXA-10.9.3	Universal ID Type		
RXA-10.10	Name Type Code		Indifferent
RXA-10.12	Check Digit Scheme		Indifferent
RXA-10.13	Identifier Type Code		Indifferent
RXA-11	Administered-at Location		
RXA-11.4	Facility		
RXA-11.4.1	Namespace ID		Indifferent
RXA-11.4.2	Universal ID		Indifferent
RXA-11.4.3	Universal ID Type		Indifferent
RXA-15	Substance Lot Number		Indifferent
RXA-16	Substance Expiration Date		
RXA-16.1	Time		Indifferent
RXA-17	Substance Manufacturer Name		
RXA-17.1	Identifier		Indifferent
RXA-17.2	Text		Indifferent
RXA-17.3	Name of Coding System		Indifferent
RXA-17.5	Alternate Text		Indifferent
RXA-17.6	Name of Alternate Coding System		Indifferent
RXA-18	Substance/Treatment Refusal Reason		

RXA-18.1	Identifier		Indifferent
RXA-18.2	Text		Indifferent
RXA-18.3	Name of Coding System		Indifferent
RXA-18.5	Alternate Text		Indifferent
RXA-18.6	Name of Alternate Coding System		Indifferent
RXA-20	Completion Status	СР	Value-Test Case Fixed
RXA-21	Action Code - RXA	A	Value-Test Case Fixed

ORC-

Location	Data Element	Data	Categorization
ORC-1	Order Control	RE	Value-Profile Fixed
ORC-2	Placer Order Number		
ORC-2.1	Entity Identifier	7600	Presence-Content Indifferent
ORC-2.2	Namespace ID	wcEHR	Presence-Content Indifferent
ORC-2.3	Universal ID		Indifferent
ORC-2.4	Universal ID Type		Indifferent
ORC-3	Filler Order Number		
ORC-3.1	Entity Identifier	35508	Presence-Content Indifferent
ORC-3.2	Namespace ID	wcEHR	Presence-Content Indifferent
ORC-3.3	Universal ID		Indifferent
ORC-3.4	Universal ID Type		Indifferent
ORC-10	Entered By		
ORC-10.1	ID Number	7824	Presence-Content Indifferent
ORC-10.2	Family Name		
ORC-10.2.1	Surname	Jackson	Presence-Content Indifferent
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	Presence-Content Indifferent
ORC-10.4	Second and Further Given Names or Initials Thereof	Suzanne	Presence-Content Indifferent
ORC-10.9	Assigning Authority		
ORC-10.9.1	Namespace ID	wcEHR	Presence-Content Indifferent
ORC-10.9.2	Universal ID		

ORC-10.9.3	Universal ID Type		
ORC-10.10	Name Type Code	L	Presence-Content Indifferent
ORC-10.12	Check Digit Scheme		Indifferent
ORC-10.13	Identifier Type Code	PRN	Presence-Content Indifferent
ORC-12	Ordering Provider		
ORC-12.1	ID Number		Indifferent
ORC-12.2	Family Name		
ORC-12.2.1	Surname		Indifferent
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		Indifferent
ORC-12.4	Second and Further Given Names or Initials Thereof		Indifferent
ORC-12.9	Assigning Authority		
ORC-12.9.1	Namespace ID		Indifferent
ORC-12.9.2	Universal ID		
ORC-12.9.3	Universal ID Type		
ORC-12.10	Name Type Code		Indifferent
ORC-12.12	Check Digit Scheme		Indifferent
ORC-12.13	Identifier Type Code		Indifferent
ORC-17	Entering Organization		
ORC-17.1	Identifier	wcEHR	Presence-Content Indifferent
ORC-17.2	Text	West Clinic	Presence-Content Indifferent
ORC-17.3	Name of Coding System	HL70362	Value-Profile Fixed
ORC-17.5	Alternate Text		Indifferent
ORC-17.6	Name of Alternate Coding System		Indifferent

-RXA-

Location	Data Element	Data	Categorization
RXA-1	Give Sub-ID Counter	0	Value-Profile Fixed
RXA-2	Administration Sub-ID Counter	1	Value-Profile Fixed
RXA-3	Date/Time Start of Administration		
RXA-3.1	Time	20131112	Presence-Content Indifferent
RXA-5	Administered Code		

RXA-5.1	Identifier	88	Value-Test Case Fixed
RXA-5.2	Text	influenza, unspecified formulation	Presence-Content Indifferent
RXA-5.3	Name of Coding System	CVX	Value-Test Case Fixed
RXA-5.5	Alternate Text		Indifferent
RXA-5.6	Name of Alternate Coding System		Indifferent
RXA-6	Administered Amount	999	Value-Test Case Fixed
RXA-7	Administered Units		
RXA-7.1	Identifier		NonPresence
RXA-7.2	Text		NonPresence
RXA-7.3	Name of Coding System		NonPresence
RXA-7.5	Alternate Text		NonPresence
RXA-7.6	Name of Alternate Coding System		NonPresence
RXA-9	Administration Notes		
RXA-9.1	Identifier	01	Value-Test Case Fixed
RXA-9.2	Text	Historical Administration	Presence-Content Indifferent
RXA-9.3	Name of Coding System	NIP001	Value-Profile Fixed
RXA-9.5	Alternate Text		Indifferent
RXA-9.6	Name of Alternate Coding System		Indifferent
RXA-10	Administering Provider		
RXA-10.1	ID Number		Indifferent
RXA-10.2	Family Name		
RXA-10.2.1	Surname		Indifferent
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		Indifferent
RXA-10.4	Second and Further Given Names or Initials Thereof		Indifferent
RXA-10.9	Assigning Authority		
RXA-10.9.1	Namespace ID		Indifferent
RXA-10.9.2	Universal ID		
RXA-10.9.3	Universal ID Type		
RXA-10.10	Name Type Code		Indifferent
DIZ 1 10 10	GL 1 D: 1: G 1		Indifferent
RXA-10.12	Check Digit Scheme		
RXA-10.12 RXA-10.13	Identifier Type Code		Indifferent

RXA-11.4	Facility	
RXA-11.4.1	Namespace ID	Indifferent
RXA-11.4.2	Universal ID	Indifferent
RXA-11.4.3	Universal ID Type	Indifferent
RXA-15	Substance Lot Number	Indifferent
RXA-16	Substance Expiration Date	
RXA-16.1	Time	Indifferent
RXA-17	Substance Manufacturer Name	
RXA-17.1	Identifier	Indifferent
RXA-17.2	Text	Indifferent
RXA-17.3	Name of Coding System	Indifferent
RXA-17.5	Alternate Text	Indifferent
RXA-17.6	Name of Alternate Coding System	Indifferent
RXA-18	Substance/Treatment Refusal Reason	
RXA-18.1	Identifier	Indifferent
RXA-18.2	Text	Indifferent
RXA-18.3	Name of Coding System	Indifferent
RXA-18.5	Alternate Text	Indifferent
RXA-18.6	Name of Alternate Coding System	Indifferent
RXA-20	Completion Status	CP Value-Test Case Fixed
RXA-21	Action Code - RXA	A Value-Test Case Fixed

Location	Data Element	Data	Categorization
MSH-1	Field Separator		Value-Profile Fixed
MSH-2	Encoding Characters	^~\&	Value-Profile Fixed
MSH-3	Sending Application		
MSH-3.1	Namespace ID	wcApp	Presence-Content Indifferent
MSH-3.2	Universal ID		Indifferent
MSH-3.3	Universal ID Type		Indifferent
MSH-4	Sending Facility		
MSH-4.1	Namespace ID	wcEHR	Presence-Content Indifferent
MSH-4.2	Universal ID		Indifferent
MSH-4.3	Universal ID Type		Indifferent
MSH-5	Receiving Application		
MSH-5.1	Namespace ID	iisApp	Presence-Content Indifferent
MSH-5.2	Universal ID		Indifferent
MSH-5.3	Universal ID Type		Indifferent
MSH-6	Receiving Facility		
MSH-6.1	Namespace ID	IIS	Presence-Content

			Indifferent
MSH-6.2	Universal ID		Indifferent
MSH-6.3	Universal ID Type		Indifferent
MSH-7	Date/Time Of Message		
MSH-7.1	Time	20150624084727.655- 0500	Presence-System Generated
MSH-9	Message Type		
MSH-9.1	Message Code	VXU	Value-Profile Fixed
MSH-9.2	Trigger Event	V04	Value-Profile Fixed
MSH-9.3	Message Structure	VXU_V04	Value-Profile Fixed
MSH-10	Message Control ID	72268	Presence-System Generated
MSH-11	Processing ID		
MSH-11.1	Processing ID	P	Presence-Content Indifferent
MSH-12	Version ID		
MSH-12.1	Version ID	2.5.1	Value-Profile Fixed
MSH-15	Accept Acknowledgment Type	ER	Value-Profile Fixed
MSH-16	Application Acknowledgment Type	AL	Value-Profile Fixed
MSH-21	Message Profile Identifier		
MSH-21.1	Entity Identifier	Z22	Value-Test Case Fixed
MSH-21.2	Namespace ID	CDCPHINVS	Value-Test Case Fixed
MSH-21.3	Universal ID		Indifferent
MSH-21.4	Universal ID Type		Indifferent
MSH-22	Sending Responsible Organization		
MSH-22.1	Organization Name	wcEHR	Presence-Content Indifferent
MSH-22.6	Assigning Authority		
MSH-22.6.1	Namespace ID		Indifferent
MSH-22.6.2	Universal ID		Indifferent
MSH-22.6.3	Universal ID Type		Indifferent
MSH-22.7	Identifier Type Code		Indifferent
MSH-22.10	Organization Identifier		Indifferent
MSH-23	Receiving Responsible Organization		
MSH-23.1	Organization Name	IIS	Presence-Content Indifferent
MSH-23.6	Assigning Authority		
MSH-23.6.1	Namespace ID		Indifferent
MSH-23.6.2	Universal ID		Indifferent
MSH-23.6.3	Universal ID Type		Indifferent
MSH-23.7	Identifier Type Code		Indifferent
MSH-23.10	Organization Identifier		Indifferent

Location	Data Element	Data	Categorization
PID-1	Set ID - PID	1	Value-Profile Fixed
PID-3	Patient Identifier List		

PID-3.1	ID Number	90012	Presence-Content Indifferent
PID-3.3	Check Digit Scheme		Indifferent
PID-3.4	Assigning Authority		
PID-3.4.1	Namespace ID	wcEHR	Presence-Content Indifferent
PID-3.4.2	Universal ID		Indifferent
PID-3.4.3	Universal ID Type		Indifferent
PID-3.5	Identifier Type Code	MR	Presence-Content Indifferent
PID-5	Patient Name		
PID-5.1	Family Name		
PID-5.1.1	Surname	Wong	Presence-Content Indifferent
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	Elise	Presence-Content Indifferent
PID-5.3	Second and Further Given Names or Initials Thereof		Presence-Content Indifferent
PID-5.7	Name Type Code	L	Presence-Content Indifferent
PID-6	Mother's Maiden Name		
PID-6.1	Family Name		
PID-6.1.1	Surname		Presence-Content Indifferent
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		Value-Profile Fixed
PID-7	Date/Time of Birth		
PID-7.1	Time	19830615	Presence-Content Indifferent
PID-8	Administrative Sex	F	Presence-Content Indifferent
PID-10	Race		
PID-10.1	Identifier	2028-9	Presence-Content Indifferent
PID-10.2	Text	Asian	Presence-Content Indifferent
PID-10.3	Name of Coding System	CDCREC	Value-Profile Fixed
PID-10.5	Alternate Text		Indifferent
PID-10.6	Name of Alternate Coding System		Indifferent

PID-11	Patient Address		
PID-11.1	Street Address		
PID-11.1.1	Street or Mailing Address	9200 Wellington Trail	Presence-Content Indifferent
PID-11.1.2	Street Name		
PID-11.1.3	Dwelling Number		
PID-11.2	Other Designation		Indifferent
PID-11.3	City	Bozeman	Presence-Content Indifferent
PID-11.4	State or Province	MT	Presence-Content Indifferent
PID-11.5	Zip or Postal Code	59715	Presence-Content Indifferent
PID-11.6	Country	USA	Presence-Content Indifferent
PID-11.7	Address Type	P	Presence-Content Indifferent
PID-13[1]	Phone Number - Home		
PID-13[1].2	Telecommunication Use Code	PRN	Presence-Content Indifferent
PID-13[1].3	Telecommunication Equipment Type	РН	Value-Test Case Fixed
PID-13[1].4	Email Address		NonPresence
PID-13[1].6	Area/City Code	406	Presence-Content Indifferent
PID-13[1].7	Local Number	5557896	Presence-Content Indifferent
PID-13[2]	Phone Number - Home		
PID-13[2].2	Telecommunication Use Code	NET	Value-Test Case Fixed
PID-13[2].3	Telecommunication Equipment Type	Internet	Value-Test Case Fixed
PID-13[2].4	Email Address	Elise.Wong@isp.com	Presence-Content Indifferent
PID-13[2].6	Area/City Code		NonPresence
PID-13[2].7	Local Number		NonPresence
PID-22	Ethnic Group		
PID-22.1	Identifier	2186-5	Presence-Content Indifferent
PID-22.2	Text	Not Hispanic or Latino	Presence-Content Indifferent
PID-22.3	Name of Coding System	CDCREC	Value-Profile Fixed
PID-22.5	Alternate Text		Indifferent
PID-22.6	Name of Alternate Coding System		Indifferent
PID-24	Multiple Birth Indicator	N	Presence-Content Indifferent
PID-25	Birth Order	1	Indifferent
PID-29	Patient Death Date and Time		
PID-29.1	Time		Indifferent
			Presence-Content

	PID-30	Patient Death Indicator	N	Indifferent
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Location	Data Element	Data	Categorization
PD1-11	Publicity Code		
PD1-11.1	Identifier	02	Presence-Content Indifferent
PD1-11.2	Text	Reminder/recall - any method	Presence-Content Indifferent
PD1-11.3	Name of Coding System	HL70215	Value-Profile Fixed
PD1-11.5	Alternate Text		Indifferent
PD1-11.6	Name of Alternate Coding System		Indifferent
PD1-12	Protection Indicator	N	Value-Test Case Fixed
PD1-13	Protection Indicator Effective Date	20150624	Presence-Content Indifferent
PD1-16	Immunization Registry Status	A	Presence-Content Indifferent
PD1-17	Immunization Registry Status Effective Date	19830615	Presence-Content Indifferent
PD1-18	Publicity Code Effective Date	20150624	Presence-Content Indifferent

ORC - 1

ORC - 1			
Location	Data Element	Data	Categorization
ORC-1	Order Control	RE	Value-Profile Fixed
ORC-2	Placer Order Number		
ORC-2.1	Entity Identifier	4422	Presence-Content Indifferent
ORC-2.2	Namespace ID	wcEHR	Presence-Content Indifferent
ORC-2.3	Universal ID		Indifferent
ORC-2.4	Universal ID Type		Indifferent
ORC-3	Filler Order Number		
ORC-3.1	Entity Identifier	13696	Presence-Content Indifferent
ORC-3.2	Namespace ID	wcEHR	Presence-Content Indifferent
ORC-3.3	Universal ID		Indifferent
ORC-3.4	Universal ID Type		Indifferent
ORC-10	Entered By		
ORC-10.1	ID Number	7824	Presence-Content Indifferent
ORC-10.2	Family Name		
ORC-10.2.1	Surname	Jackson	Presence-Content Indifferent
ORC-10.2.2	Own Surname Prefix		
ORC-10.2.3	Own Surname		
	Surname Prefix		

From Partner/Spouse		
Surname From Partner/Spouse		
Given Name	Lily	Presence-Content Indifferent
Second and Further Given Names or Initials Thereof	Suzanne	Presence-Content Indifferent
Assigning Authority		
Namespace ID	wcEHR	Presence-Content Indifferent
Universal ID		
Universal ID Type		
Name Type Code	L	Presence-Content Indifferent
Check Digit Scheme		Indifferent
Identifier Type Code	PRN	Presence-Content Indifferent
Ordering Provider		
ID Number	654	Presence-Content Indifferent
Family Name		
Surname	Thomas	Presence-Content Indifferent
Own Surname Prefix		
Own Surname		
Surname Prefix From Partner/Spouse		
Surname From Partner/Spouse		
Given Name	Wilma	Presence-Content Indifferent
Second and Further Given Names or Initials Thereof	Elizabeth	Presence-Content Indifferent
Assigning Authority		
Namespace ID	wcEHR	Presence-Content Indifferent
Universal ID		
Universal ID Type		
Name Type Code	L	Presence-Content Indifferent
Check Digit Scheme		Indifferent
Identifier Type Code	MD	Presence-Content Indifferent
Entering Organization		
Identifier	wcEHR	Presence-Content Indifferent
		Presence-Content
	Partner/Spouse Surname From Partner/Spouse Given Name Second and Further Given Names or Initials Thereof Assigning Authority Namespace ID Universal ID Type Name Type Code Check Digit Scheme Identifier Type Code Ordering Provider ID Number Family Name Surname Own Surname Prefix Own Surname Surname Prefix From Partner/Spouse Surname From Partner/Spouse Given Name Second and Further Given Names or Initials Thereof Assigning Authority Namespace ID Universal ID Universal ID Universal ID Type Name Type Code Check Digit Scheme Identifier Type Code Check Digit Scheme Identifier Type Code	Partner/Spouse Surname From Partner/Spouse Given Name Lily Second and Further Given Names or Initials Thereof Assigning Authority Namespace ID Universal ID Universal ID Universal ID Universal ID Type Name Type Code Identifier Type Code PRN Ordering Provider ID Number Surname Surname Thomas Own Surname Prefix Own Surname Prefix From Partner/Spouse Surname From Partner/Spouse Given Name Wilma Second and Further Given Names or Initials Thereof Assigning Authority Namespace ID Universal ID

ORC-17.3	System	HL70362	Value-Profile Fixed
ORC-17.5	Alternate Text		Indifferent
ORC-17.6	Name of Alternate Coding System		Indifferent

ORC - 2

Location	Data Element	Data	Categorization
ORC-1	Order Control	RE	Value-Profile Fixed
ORC-2	Placer Order Number		
ORC-2.1	Entity Identifier	6139	Presence-Content Indifferent
ORC-2.2	Namespace ID	wcEHR	Presence-Content Indifferent
ORC-2.3	Universal ID		Indifferent
ORC-2.4	Universal ID Type		Indifferent
ORC-3	Filler Order Number		
ORC-3.1	Entity Identifier	38760	Presence-Content Indifferent
ORC-3.2	Namespace ID	wcEHR	Presence-Content Indifferent
ORC-3.3	Universal ID		Indifferent
ORC-3.4	Universal ID Type		Indifferent
ORC-10	Entered By		
ORC-10.1	ID Number	7824	Presence-Content Indifferent
ORC-10.2	Family Name		
ORC-10.2.1	Surname	Jackson	Presence-Content Indifferent
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	Presence-Content Indifferent
ORC-10.4	Second and Further Given Names or Initials Thereof	Suzanne	Presence-Content Indifferent
ORC-10.9	Assigning Authority		
ORC-10.9.1	Namespace ID	wcEHR	Presence-Content Indifferent
ORC-10.9.2	Universal ID		
ORC-10.9.3	Universal ID Type		
ORC-10.10	Name Type Code	L	Presence-Content Indifferent
ORC-10.12	Check Digit Scheme		Indifferent
ORC-10.13	Identifier Type Code	PRN	Presence-Content Indifferent

ORC-12	Ordering Provider		
ORC-12.1	ID Number		Indifferent
ORC-12.2	Family Name		
ORC-12.2.1	Surname		Indifferent
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		Indifferent
ORC-12.4	Second and Further Given Names or Initials Thereof		Indifferent
ORC-12.9	Assigning Authority		
ORC-12.9.1	Namespace ID		Indifferent
ORC-12.9.2	Universal ID		
ORC-12.9.3	Universal ID Type		
ORC-12.10	Name Type Code		Indifferent
ORC-12.12	Check Digit Scheme		Indifferent
ORC-12.13	Identifier Type Code		Indifferent
ORC-17	Entering Organization		
ORC-17.1	Identifier	wcEHR	Presence-Content Indifferent
ORC-17.2	Text	West Clinic	Presence-Content Indifferent
ORC-17.3	Name of Coding System	HL70362	Value-Profile Fixed
ORC-17.5	Alternate Text		Indifferent
ORC-17.6	Name of Alternate Coding System		Indifferent

ORC - 3

Location	Data Element	Data	Categorization
ORC-1	Order Control	RE	Value-Profile Fixed
ORC-2	Placer Order Number		
ORC-2.1	Entity Identifier	7600	Presence-Content Indifferent
ORC-2.2	Namespace ID	wcEHR	Presence-Content Indifferent
ORC-2.3	Universal ID		Indifferent
ORC-2.4	Universal ID Type		Indifferent
ORC-3	Filler Order Number		
ORC-3.1	Entity Identifier	35508	Presence-Content Indifferent
ORC-3.2	Namespace ID	wcEHR	Presence-Content Indifferent
ORC-3.3	Universal ID		Indifferent
ORC-3.4	Universal ID Type		Indifferent

ORC-10	Entered By		
ORC-10.1	ID Number	7824	Presence-Content Indifferent
ORC-10.2	Family Name		
ORC-10.2.1	Surname	Jackson	Presence-Content Indifferent
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	Presence-Content Indifferent
ORC-10.4	Second and Further Given Names or Initials Thereof	Suzanne	Presence-Content Indifferent
ORC-10.9	Assigning Authority		
ORC-10.9.1	Namespace ID	wcEHR	Presence-Content Indifferent
ORC-10.9.2	Universal ID		
ORC-10.9.3	Universal ID Type		
ORC-10.10	Name Type Code	L	Presence-Content Indifferent
ORC-10.12	Check Digit Scheme		Indifferent
ORC-10.13	Identifier Type Code	PRN	Presence-Content Indifferent
ORC-12	Ordering Provider		
ORC-12.1	ID Number		Indifferent
ORC-12.2	Family Name		
ORC-12.2.1	Surname		Indifferent
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		Indifferent
ORC-12.4	Second and Further Given Names or Initials Thereof		Indifferent
ORC-12.9	Assigning Authority		
ORC-12.9.1	Namespace ID		Indifferent
ORC-12.9.2	Universal ID		
ORC-12.9.3	Universal ID Type		
ORC-12.10	Name Type Code		Indifferent
ORC-12.12	Check Digit Scheme		Indifferent
ORC-12.13	Identifier Type Code		Indifferent
ORC-17	Entering Organization		

ORC-17.1	Identifier	wcEHR	Presence-Content Indifferent
ORC-17.2	Text	West Clinic	Presence-Content Indifferent
ORC-17.3	Name of Coding System	HL70362	Value-Profile Fixed
ORC-17.5	Alternate Text		Indifferent
ORC-17.6	Name of Alternate Coding System		Indifferent

RXA - 1

Location	Data Element	Data	Categorization
RXA-1	Give Sub-ID Counter	0	Value-Profile Fixed
RXA-2	Administration Sub-ID Counter	1	Value-Profile Fixed
RXA-3	Date/Time Start of Administration		
RXA-3.1	Time	20150624	Presence-Content Indifferent
RXA-5	Administered Code		
RXA-5.1	Identifier	49281-0215-88	Value-Test Case Fixed
RXA-5.2	Text	TENIVAC	Presence-Content Indifferent
RXA-5.3	Name of Coding System	NDC	Value-Test Case Fixed
RXA-5.5	Alternate Text		Indifferent
RXA-5.6	Name of Alternate Coding System		Indifferent
RXA-6	Administered Amount	0.5	Value-Test Case Fixed
RXA-7	Administered Units		
RXA-7.1	Identifier	mL	Value-Test Case Fixed
RXA-7.2	Text	mL	Presence-Content Indifferent
RXA-7.3	Name of Coding System	UCUM	Value-Test Case Fixed
RXA-7.5	Alternate Text		Indifferent
RXA-7.6	Name of Alternate Coding System		Indifferent
RXA-9	Administration Notes		
RXA-9.1	Identifier	00	Value-Test Case Fixed
RXA-9.2	Text	New Record	Presence-Content Indifferent
RXA-9.3	Name of Coding System	NIP001	Value-Profile Fixed
RXA-9.5	Alternate Text		Indifferent
RXA-9.6	Name of Alternate Coding System		Indifferent
RXA-10	Administering Provider		
RXA-10.1	ID Number	7824	Presence-Content Indifferent
RXA-10.2	Family Name		

RXA-10.2.1	Surname	Jackson	Presence-Content Indifferent
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	Presence-Content Indifferent
RXA-10.4	Second and Further Given Names or Initials Thereof	Suzanne	Presence-Content Indifferent
RXA-10.9	Assigning Authority		
RXA-10.9.1	Namespace ID	wcEHR	Presence-Content Indifferent
RXA-10.9.2	Universal ID		
RXA-10.9.3	Universal ID Type		
RXA-10.10	Name Type Code	L	Presence-Content Indifferent
RXA-10.12	Check Digit Scheme		Indifferent
RXA-10.13	Identifier Type Code	PRN	Presence-Content Indifferent
RXA-11	Administered-at Location		
RXA-11.4	Facility		
RXA-11.4.1	Namespace ID	wcEHR	Presence-Content Indifferent
RXA-11.4.2	Universal ID		Indifferent
RXA-11.4.3	Universal ID Type		Indifferent
RXA-15	Substance Lot Number	315841	Presence-Content Indifferent
RXA-16	Substance Expiration Date		
RXA-16.1	Time	20151216	Presence-Content Indifferent
RXA-17	Substance Manufacturer Name		
RXA-17.1	Identifier	PMC	Presence-Content Indifferent
RXA-17.2	Text	Sanofi Pasteur	Presence-Content Indifferent
RXA-17.3	Name of Coding System	MVX	Value-Test Case Fixed
RXA-17.5	Alternate Text		Indifferent
RXA-17.6	Name of Alternate Coding System		Indifferent
RXA-18	Substance/Treatment Refusal Reason		
RXA-18.1	Identifier		Indifferent
RXA-18.2	Text		Indifferent
	Name of Coding		

RXA-18.3	System		Indifferent
RXA-18.5	Alternate Text		Indifferent
RXA-18.6	Name of Alternate Coding System		Indifferent
RXA-20	Completion Status	СР	Value-Test Case Fixed
RXA-21	Action Code - RXA	A	Value-Test Case Fixed

RXA - 2

Location	Data Element	Data	Categorization
RXA-1	Give Sub-ID Counter	0	Value-Profile Fixed
RXA-2	Administration Sub-ID Counter	1	Value-Profile Fixed
RXA-3	Date/Time Start of Administration		
RXA-3.1	Time	20141012	Presence-Content Indifferent
RXA-5	Administered Code		
RXA-5.1	Identifier	88	Value-Test Case Fixed
RXA-5.2	Text	influenza, unspecified formulation	Presence-Content Indifferent
RXA-5.3	Name of Coding System	CVX	Value-Test Case Fixed
RXA-5.5	Alternate Text		Indifferent
RXA-5.6	Name of Alternate Coding System		Indifferent
RXA-6	Administered Amount	999	Value-Test Case Fixed
RXA-7	Administered Units		
RXA-7.1	Identifier		NonPresence
RXA-7.2	Text		NonPresence
RXA-7.3	Name of Coding System		NonPresence
RXA-7.5	Alternate Text		NonPresence
RXA-7.6	Name of Alternate Coding System		NonPresence
RXA-9	Administration Notes		
RXA-9.1	Identifier	01	Value-Test Case Fixed
RXA-9.2	Text	Historical Administration	Presence-Content Indifferent
RXA-9.3	Name of Coding System	NIP001	Value-Profile Fixed
RXA-9.5	Alternate Text		Indifferent
RXA-9.6	Name of Alternate Coding System		Indifferent
RXA-10	Administering Provider		
RXA-10.1	ID Number		Indifferent
RXA-10.2	Family Name		
RXA-10.2.1	Surname		Indifferent
RXA-10.2.2	Own Surname Prefix		
RXA-10.2.3	Own Surname		
	Surname Prefix		

RXA-10.2.4	From Partner/Spouse	
RXA-10.2.5	Surname From Partner/Spouse	
RXA-10.3	Given Name	Indifferent
RXA-10.4	Second and Further Given Names or Initials Thereof	Indifferent
RXA-10.9	Assigning Authority	
RXA-10.9.1	Namespace ID	Indifferent
RXA-10.9.2	Universal ID	
RXA-10.9.3	Universal ID Type	
RXA-10.10	Name Type Code	Indifferent
RXA-10.12	Check Digit Scheme	Indifferent
RXA-10.13	Identifier Type Code	Indifferent
RXA-11	Administered-at Location	
RXA-11.4	Facility	
RXA-11.4.1	Namespace ID	Indifferent
RXA-11.4.2	Universal ID	Indifferent
RXA-11.4.3	Universal ID Type	Indifferent
RXA-15	Substance Lot Number	Indifferent
RXA-16	Substance Expiration Date	
RXA-16.1	Time	Indifferent
RXA-17	Substance Manufacturer Name	
RXA-17.1	Identifier	Indifferent
RXA-17.2	Text	Indifferent
RXA-17.3	Name of Coding System	Indifferent
RXA-17.5	Alternate Text	Indifferent
RXA-17.6	Name of Alternate Coding System	Indifferent
RXA-18	Substance/Treatment Refusal Reason	
RXA-18.1	Identifier	Indifferent
RXA-18.2	Text	Indifferent
RXA-18.3	Name of Coding System	Indifferent
RXA-18.5	Alternate Text	Indifferent
RXA-18.6	Name of Alternate Coding System	Indifferent
RXA-20	Completion Status	CP Value-Test Case Fixed
RXA-21	Action Code - RXA	A Value-Test Case Fixed

RXA - 3

Location	Data Element	Data	Categorization
RXA-1	Give Sub-ID Counter	0	Value-Profile Fixed
RXA-2	Administration Sub-ID Counter	1	Value-Profile Fixed

RXA-3	Date/Time Start of Administration		
RXA-3.1	Time	20131112	Presence-Content Indifferent
RXA-5	Administered Code		
RXA-5.1	Identifier	88	Value-Test Case Fixed
RXA-5.2	Text	influenza, unspecified formulation	Presence-Content Indifferent
RXA-5.3	Name of Coding System	CVX	Value-Test Case Fixed
RXA-5.5	Alternate Text		Indifferent
RXA-5.6	Name of Alternate Coding System		Indifferent
RXA-6	Administered Amount	999	Value-Test Case Fixed
RXA-7	Administered Units		
RXA-7.1	Identifier		NonPresence
RXA-7.2	Text		NonPresence
RXA-7.3	Name of Coding System		NonPresence
RXA-7.5	Alternate Text		NonPresence
RXA-7.6	Name of Alternate Coding System		NonPresence
RXA-9	Administration Notes		
RXA-9.1	Identifier	01	Value-Test Case Fixed
RXA-9.2	Text	Historical Administration	Presence-Content Indifferent
RXA-9.3	Name of Coding System	NIP001	Value-Profile Fixed
RXA-9.5	Alternate Text		Indifferent
RXA-9.6	Name of Alternate Coding System		Indifferent
RXA-10	Administering Provider		
RXA-10.1	ID Number		Indifferent
RXA-10.2	Family Name		
RXA-10.2.1	Surname		Indifferent
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		Indifferent
RXA-10.4	Second and Further Given Names or Initials Thereof		Indifferent
RXA-10.9	Assigning Authority		
RXA-10.9.1	Namespace ID		Indifferent
RXA-10.9.2	Universal ID		
RXA-10.9.3	Universal ID Type		
KAA-10.9.3	Chrycisal ID Type		

RXA-10.12	Check Digit Scheme	Indifferent
RXA-10.13	Identifier Type Code	Indifferent
RXA-11	Administered-at Location	
RXA-11.4	Facility	
RXA-11.4.1	Namespace ID	Indifferent
RXA-11.4.2	Universal ID	Indifferent
RXA-11.4.3	Universal ID Type	Indifferent
RXA-15	Substance Lot Number	Indifferent
RXA-16	Substance Expiration Date	
RXA-16.1	Time	Indifferent
RXA-17	Substance Manufacturer Name	
RXA-17.1	Identifier	Indifferent
RXA-17.2	Text	Indifferent
RXA-17.3	Name of Coding System	Indifferent
RXA-17.5	Alternate Text	Indifferent
RXA-17.6	Name of Alternate Coding System	Indifferent
RXA-18	Substance/Treatment Refusal Reason	
RXA-18.1	Identifier	Indifferent
RXA-18.2	Text	Indifferent
RXA-18.3	Name of Coding System	Indifferent
RXA-18.5	Alternate Text	Indifferent
RXA-18.6	Name of Alternate Coding System	Indifferent
RXA-20	Completion Status	CP Value-Test Case Fixed
RXA-21	Action Code - RXA	A Value-Test Case Fixed

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

	System	
RXR-2.5	Alternate Text	Indifferent
RXR-2.6	Name of Alternate Coding System	

OBX - 1

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	1	Value-Profile Fixed
OBX-2	Value Type	CE	Value-Test Case Fixed
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30963-3	Value-Test Case Fixed
OBX-3.2	Text	Vaccine Funding Source	Presence-Content Indifferent
OBX-3.3	Name of Coding System	LN	Value-Profile Fixed
OBX-3.5	Alternate Text		Indifferent
OBX-3.6	Name of Alternate Coding System		Indifferent
OBX-4	Observation Sub-ID	1	Presence-Content Indifferent
OBX-5	Observation Value		
OBX-5.1	Identifier	PHC70	Value-Test Case Fixed
OBX-5.2	Text	Private	Presence-Content Indifferent
OBX-5.3	Name of Coding System	CDCPHINVS	Value-Test Case Fixed
OBX-5.5	Alternate Text		
OBX-5.6	Name of Alternate Coding System		
OBX-6	Units		
OBX-6.1	Identifier		Indifferent
OBX-6.2	Text		Indifferent
OBX-6.3	Name of Coding System		Indifferent
OBX-6.5	Alternate Text		Indifferent
OBX-6.6	Name of Alternate Coding System		Indifferent
OBX-11	Observation Result Status	F	Value-Profile Fixed
OBX-14	Date/Time of the Observation		
OBX-14.1	Time	20150624	Presence-System Generated
OBX-17	Observation Method		
OBX-17.1	Identifier		Indifferent
OBX-17.2	Text		Indifferent
OBX-17.3	Name of Coding System		Indifferent
OBX-17.5	Alternate Text		Indifferent
OBX-17.6	Name of Alternate Coding System		Indifferent

OBX - 2

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	2	Value-Profile Fixed
OBX-2	Value Type	CE	Value-Test Case Fixed
OBX-3	Observation Identifier		
OBX-3.1	Identifier	64994-7	Value-Test Case Fixed
OBX-3.2	Text	Vaccine Funding Program Eligibility	Presence-Content Indifferent
OBX-3.3	Name of Coding System	LN	Value-Profile Fixed
OBX-3.5	Alternate Text		Indifferent
OBX-3.6	Name of Alternate Coding System		Indifferent
OBX-4	Observation Sub-ID	2	Presence-Content Indifferent
OBX-5	Observation Value		
OBX-5.1	Identifier	V01	Value-Test Case Fixed
OBX-5.2	Text	Not VFC Eligible	Presence-Content Indifferent
OBX-5.3	Name of Coding System	HL70064	Value-Profile Fixed
OBX-5.5	Alternate Text		
OBX-5.6	Name of Alternate Coding System		
OBX-6	Units		
OBX-6.1	Identifier		Indifferent
OBX-6.2	Text		Indifferent
OBX-6.3	Name of Coding System		Indifferent
OBX-6.5	Alternate Text		Indifferent
OBX-6.6	Name of Alternate Coding System		Indifferent
OBX-11	Observation Result Status	F	Value-Profile Fixed
OBX-14	Date/Time of the Observation		
OBX-14.1	Time	20150624	Presence-System Generated
OBX-17	Observation Method		
OBX-17.1	Identifier	VXC40	Value-Test Case Fixed
OBX-17.2	Text	per immunization	Presence-Content Indifferent
OBX-17.3	Name of Coding System	CDCPHINVS	Value-Profile Fixed
OBX-17.5	Alternate Text		Indifferent
OBX-17.6	Name of Alternate Coding System		Indifferent

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	3	Value-Profile Fixed
OBX-2	Value Type	CE	Value-Test Case Fixed
OBX-3	Observation Identifier		
OBX-3.1	Identifier	69764-9	Value-Test Case Fixed
OBX-3.2	Text	Document Type	Presence-Content Indifferent
OBX-3.3	Name of Coding System	LN	Value-Profile Fixed
OBX-3.5	Alternate Text		Indifferent
OBX-3.6	Name of Alternate Coding System		Indifferent
OBX-4	Observation Sub-ID	3	Presence-Content Indifferent
OBX-5	Observation Value		
OBX-5.1	Identifier	25308869830002881115	022141e-Test Case Fixed
OBX-5.2	Text	Tetanus/Diphtheria (Td) VIS	Presence-Content Indifferent
OBX-5.3	Name of Coding System	cdcgs1vis	Value-Profile Fixed
OBX-5.5	Alternate Text		
OBX-5.6	Name of Alternate Coding System		
OBX-6	Units		
OBX-6.1	Identifier		Indifferent
OBX-6.2	Text		Indifferent
OBX-6.3	Name of Coding System		Indifferent
OBX-6.5	Alternate Text		Indifferent
OBX-6.6	Name of Alternate Coding System		Indifferent
OBX-11	Observation Result Status	F	Value-Profile Fixed
OBX-14	Date/Time of the Observation		
OBX-14.1	Time	20150624	Presence-System Generated
OBX-17	Observation Method		
OBX-17.1	Identifier		Indifferent
OBX-17.2	Text		Indifferent
OBX-17.3	Name of Coding System		Indifferent
OBX-17.5	Alternate Text		Indifferent
OBX-17.6	Name of Alternate Coding System		Indifferent

OBX - 4

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	4	Value-Profile Fixed
OBX-2	Value Type	DT	Value-Test Case Fixed
OBX-3	Observation Identifies	r	

OBX-3.1	Identifier	29769-7	Value-Test Case Fixed
OBX-3.2	Text	Date Vis Presented	Presence-Content Indifferent
OBX-3.3	Name of Coding System	LN	Value-Profile Fixed
OBX-3.5	Alternate Text		Indifferent
OBX-3.6	Name of Alternate Coding System		Indifferent
OBX-4	Observation Sub-ID	3	Presence-Content Indifferent
OBX-5	Observation Value	20150624	Presence-Content Indifferent
OBX-6	Units		
OBX-6.1	Identifier		Indifferent
OBX-6.2	Text		Indifferent
OBX-6.3	Name of Coding System		Indifferent
OBX-6.5	Alternate Text		Indifferent
OBX-6.6	Name of Alternate Coding System		Indifferent
OBX-11	Observation Result Status	F	Value-Profile Fixed
OBX-14	Date/Time of the Observation		
OBX-14.1	Time	20150624	Presence-System Generated
OBX-17	Observation Method		
OBX-17.1	Identifier		Indifferent
OBX-17.2	Text		Indifferent
OBX-17.3	Name of Coding System		Indifferent
OBX-17.5	Alternate Text		Indifferent
OBX-17.6	Name of Alternate Coding System		Indifferent