

## MSH

Location	Data Element	Data	Categorization
MSH-1	Field Separator		
MSH-2	Encoding Characters	^~\&	
MSH-3	Sending Application		
MSH-3.1	Namespace ID	MYIIS	
MSH-3.2	Universal ID		
MSH-3.3	Universal ID Type		
MSH-4	Sending Facility		
MSH-4.1	Namespace ID	MyStateIIS	
MSH-4.2	Universal ID		
MSH-4.3	Universal ID Type		
MSH-5	Receiving Application		
MSH-5.1	Namespace ID	MYEHR	
MSH-5.2	Universal ID		
MSH-5.3	Universal ID Type		
MSH-6	Receiving Facility		
MSH-6.1	Namespace ID	Myclinic	
MSH-6.2	Universal ID		
MSH-6.3	Universal ID Type		
MSH-7	Date/Time Of Message		
MSH-7.1	Time	20091130020020-0500	
MSH-9	Message Type		
MSH-9.1	Message Code	RSP	
MSH-9.2	Trigger Event	K11	
MSH-9.3	Message Structure	RSP_K11	
MSH-10	Message Control ID	7731029	
MSH-11	Processing ID		
MSH-11.1	Processing ID	P	
MSH-12	Version ID		
MSH-12.1	Version ID	2.5.1	
MSH-15	Accept Acknowledgment Type	NE	
MSH-16	Application Acknowledgment Type	NE	
MSH-21	Message Profile Identifier		
MSH-21.1	Entity Identifier	Z42	
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	A_Clinic	
MSH-22.6	Assigning Authority		
MSH-22.6.1	Namespace ID	X68	
MSH-22.6.2	Universal ID		
MSH-22.6.3	Universal ID Type		

MSH-22.7	Identifier Type Code	AN	
MSH-22.10	Organization Identifier	A_Clinic1234	
MSH-23	Receiving Responsible Organization		
MSH-23.1	Organization Name		
MSH-23.6	Assigning Authority		
MSH-23.6.1	Namespace ID		
MSH-23.6.2	Universal ID		
MSH-23.6.3	Universal ID Type		
MSH-23.7	Identifier Type Code		
MSH-23.10	Organization Identifier		

### MSA

Location	Data Element	Data	Categorization
MSA-1	Acknowledgment Code	AA	
MSA-2	Message Control ID	793543	

### QAK

Location	Data Element	Data	Categorization
QAK-1	Query Tag	37374859	
QAK-2	Query Response Status	OK	
QAK-3	Message Query Name		
QAK-3.1	Identifier	Z44	
QAK-3.2	Text	Request Evaluated History and Forecast	
QAK-3.3	Name of Coding System	CDCPHINVS	
QAK-3.5	Alternate Text		
QAK-3.6	Name of Alternate Coding System		

### QPD

Location	Data Element	Data	Categorization
QPD-1	Message Query Name		
QPD-1.1	Identifier	Z44	
QPD-1.2	Text	Request Evaluated History and Forecast	
QPD-1.3	Name of Coding System	CDCPHINVS	
QPD-1.5	Alternate Text		
QPD-1.6	Name of Alternate Coding System		

QPD-2	Query Tag	37374859	
QPD-3	PatientList		
QPD-3.1	ID Number		
QPD-3.3	Check Digit Scheme		
QPD-3.4	Assigning Authority		
QPD-3.4.1	Namespace ID		
QPD-3.4.2	Universal ID		
QPD-3.4.3	Universal ID Type		
QPD-3.5	Identifier Type Code		
QPD-4	PatientName		
QPD-4.1	Family Name		
QPD-4.1.1	Surname	Gonzales	
QPD-4.1.2	Own Surname Prefix		
QPD-4.1.3	Own Surname		
QPD-4.1.4	Surname Prefix From Partner/Spouse		
QPD-4.1.5	Surname From Partner/Spouse		
QPD-4.2	Given Name	Mariela	
QPD-4.3	Second and Further Given Names or Initials Thereof		
QPD-4.7	Name Type Code	L	
QPD-5	PatientMotherMaidenName		
QPD-5.1	Family Name		
QPD-5.1.1	Surname	Morales	
QPD-5.1.2	Own Surname Prefix		
QPD-5.1.3	Own Surname		
QPD-5.1.4	Surname Prefix From Partner/Spouse		
QPD-5.1.5	Surname From Partner/Spouse		
QPD-5.7	Name Type Code	M	
QPD-6	PatientDateOfBirth		
QPD-6.1	Time	201505301100	
QPD-7	Patient Sex	F	
QPD-8	Patient Address		
QPD-8.1	Street Address		
QPD-8.1.1	Street or Mailing Address	3321 Standish Way	
QPD-8.1.2	Street Name		
QPD-8.1.3	Dwelling Number		
QPD-8.2	Other Designation		
QPD-8.3	City	Stamford	
QPD-8.4	State or Province	CT	
QPD-8.5	Zip or Postal Code	06903	
QPD-8.6	Country		

QPD-8.7	Address Type	L	
QPD-9	Phone		
QPD-9.2	Telecommunication Use Code	PRN	
QPD-9.3	Telecommunication Equipment Type	PH	
QPD-9.4	Email Address		
QPD-9.6	Area/City Code	203	
QPD-9.7	Local Number	5551214	
QPD-10	Multiple birth indicator		
QPD-11	Birth order		

## PID

Location	Data Element	Data	Categorization
PID-1	Set ID - PID	1	
PID-3[1]	Patient Identifier List		
PID-3[1].1	ID Number	123456	
PID-3[1].3	Check Digit Scheme		
PID-3[1].4	Assigning Authority		
PID-3[1].4.1	Namespace ID	MYEHR	
PID-3[1].4.2	Universal ID		
PID-3[1].4.3	Universal ID Type		
PID-3[1].5	Identifier Type Code	MR	
PID-3[2]	Patient Identifier List		
PID-3[2].1	ID Number	987633	
PID-3[2].3	Check Digit Scheme		
PID-3[2].4	Assigning Authority		
PID-3[2].4.1	Namespace ID	MYIIS	
PID-3[2].4.2	Universal ID		
PID-3[2].4.3	Universal ID Type		
PID-3[2].5	Identifier Type Code	SR	
PID-5	Patient Name		
PID-5.1	Family Name		
PID-5.1.1	Surname	Morales	
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	Mariela	
PID-5.3	Second and Further Given Names or Initials Thereof	Gonzales	
PID-5.7	Name Type Code	L	
PID-7	Date/Time of Birth		
PID-7.1	Time	201505301100	

PID-8	Administrative Sex	F	
PID-11	Patient Address		
PID-11.1	Street Address		
PID-11.1.1	Street or Mailing Address	4345 Standish Way	
PID-11.1.2	Street Name		
PID-11.1.3	Dwelling Number		
PID-11.2	Other Designation		
PID-11.3	City	Stamford	
PID-11.4	State or Province	CT	
PID-11.5	Zip or Postal Code	06903	
PID-11.6	Country	USA	
PID-11.7	Address Type	L	
PID-30	Patient Death Indicator		

## ORC

Location	Data Element	Data	Categorization
ORC-1	Order Control	RE	
ORC-2	Placer Order Number		
ORC-2.1	Entity Identifier		
ORC-2.2	Namespace ID		
ORC-2.3	Universal ID		
ORC-2.4	Universal ID Type		
ORC-3	Filler Order Number		
ORC-3.1	Entity Identifier	197027	
ORC-3.2	Namespace ID	DCS	
ORC-3.3	Universal ID		
ORC-3.4	Universal ID Type		
ORC-17	Entering Organization		
ORC-17.1	Identifier		
ORC-17.2	Text	Stamford Regional Hospital	
ORC-17.3	Name of Coding System		
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	20150530	

RXA-5	Administered Code		
RXA-5.1	Identifier	08	
RXA-5.2	Text	Hepatitis B	
RXA-5.3	Name of Coding System	CVX	
RXA-5.5	Alternate Text	ENGERIX-B	
RXA-5.6	Name of Alternate Coding System	NDC	
RXA-6	Administered Amount	0.5	
RXA-7	Administered Units		
RXA-7.1	Identifier	mL	
RXA-7.2	Text		
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		
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		
RXA-10.2	Family Name		
RXA-10.2.1	Surname	Pike	
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	Susan	
RXA-10.4	Second and Further Given Names or Initials Thereof		
RXA-10.9	Assigning Authority		
RXA-10.9.1	Namespace ID		
RXA-10.9.2	Universal ID		
RXA-10.9.3	Universal ID Type		
RXA-10.10	Name Type Code		
RXA-10.12	Check Digit Scheme		
RXA-10.13	Identifier Type Code		
RXA-11	Administered-at Location		
RXA-11.4	Facility		

RXA-11.4.1	Namespace ID	DCS_DC	
RXA-11.4.2	Universal ID		
RXA-11.4.3	Universal ID Type		
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	

## RXR

Location	Data Element	Data	Categorization
RXR-1	Route		
RXR-1.1	Identifier	C28161	
RXR-1.2	Text	IM	
RXR-1.3	Name of Coding System	NCIT	
RXR-1.5	Alternate Text	IM	
RXR-1.6	Name of Alternate Coding System	HL70162	
RXR-2	Administration Site		
RXR-2.1	Identifier	LT	
RXR-2.2	Text	Left Thigh	
RXR-2.3	Name of Coding System	HL70163	
RXR-2.5	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	30956-7	
OBX-3.2	Text	vaccine 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	1	
OBX-5	Observation Value		

OBX-5.1	Identifier	31	
OBX-5.2	Text	Hep B Peds NOS	
OBX-5.3	Name of Coding System	CVX	
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		

## 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	59779-9	
OBX-3.2	Text	Immunization Schedule used	
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	VXC16	
OBX-5.2	Text	ACIP	
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	20141216	

### OBX

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	3	
OBX-2	Value Type	NM	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30973-2	
OBX-3.2	Text	dose number in series	
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	1	
OBX-6	Units		
OBX-6.1	Identifier	NA	
OBX-6.2	Text		
OBX-6.3	Name of Coding System	HL70353	
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		

### OBX

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	4	
OBX-2	Value Type	NM	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	59782-3	
OBX-3.2	Text	number of doses in series	
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	3	
OBX-6	Units		
OBX-6.1	Identifier	NA	
OBX-6.2	Text		
OBX-6.3	Name of Coding System	HL70353	
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		

### OBX

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	100	
OBX-2	Value Type	ID	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	59781-5	
OBX-3.2	Text	Dose validity	
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	Y	
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		

### ORC

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Location	Data Element	Data	Categorization
ORC-1	Order Control	RE	
ORC-2	Placer Order Number		
ORC-2.1	Entity Identifier		
ORC-2.2	Namespace ID		
ORC-2.3	Universal ID		
ORC-2.4	Universal ID Type		
ORC-3	Filler Order Number		
ORC-3.1	Entity Identifier	197023	
ORC-3.2	Namespace ID	DCS	
ORC-3.3	Universal ID		
ORC-3.4	Universal ID Type		
ORC-17	Entering Organization		
ORC-17.1	Identifier	STIIS	
ORC-17.2	Text	StateIIS	
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	20150601	
RXA-5	Administered Code		
RXA-5.1	Identifier	998	
RXA-5.2	Text	no vaccine admin	
RXA-5.3	Name of Coding System	CVX	
RXA-5.5	Alternate Text		
RXA-5.6	Name of Alternate Coding System		
RXA-6	Administered Amount	999	
RXA-7	Administered Units		
RXA-7.1	Identifier		
RXA-7.2	Text		
RXA-7.3	Name of Coding System		
RXA-7.5	Alternate Text		
RXA-7.6	Name of Alternate Coding System		
RXA-9	Administration Notes		
RXA-9.1	Identifier		

RXA-9.2	Text		
RXA-9.3	Name of Coding System		
RXA-9.5	Alternate Text		
RXA-9.6	Name of Alternate Coding System		
RXA-10	Administering Provider		
RXA-10.1	ID Number		
RXA-10.2	Family Name		
RXA-10.2.1	Surname		
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		
RXA-10.4	Second and Further Given Names or Initials Thereof		
RXA-10.9	Assigning Authority		
RXA-10.9.1	Namespace ID		
RXA-10.9.2	Universal ID		
RXA-10.9.3	Universal ID Type		
RXA-10.10	Name Type Code		
RXA-10.12	Check Digit Scheme		
RXA-10.13	Identifier Type Code		
RXA-11	Administered-at Location		
RXA-11.4	Facility		
RXA-11.4.1	Namespace ID		
RXA-11.4.2	Universal ID		
RXA-11.4.3	Universal ID Type		
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	NA	

## OBX

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	114	

OBX-2	Value Type	CE	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30956-7	
OBX-3.2	Text	vaccine 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	1	
OBX-5	Observation Value		
OBX-5.1	Identifier	45	
OBX-5.2	Text	Hep B, unspecified formulation	
OBX-5.3	Name of Coding System	CVX	
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		

## 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	59779-9	
OBX-3.2	Text	Immunization Schedule used	
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	VXC16	

OBX-5.2	Text	ACIP	
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	20141216	

## OBX

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	108	
OBX-2	Value Type	DT	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30981-5	
OBX-3.2	Text	Earliest date to give	
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	20150629	
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		

## OBX

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	108	
OBX-2	Value Type	DT	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30980-7	
OBX-3.2	Text	Date vaccination due	
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	20150629	
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		

## OBX

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	108	
OBX-2	Value Type	DT	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	59777-3	
OBX-3.2	Text	Latest date next dose may be given	
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	20150729	
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		

### OBX

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	108	
OBX-2	Value Type	DT	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	59778-1	
OBX-3.2	Text	Date dose is overdue	
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	20150730	
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		

### OBX

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	109	
OBX-2	Value Type	NM	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30973-2	
OBX-3.2	Text	dose number in series	
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	2	
OBX-6	Units		
OBX-6.1	Identifier	NA	
OBX-6.2	Text		
OBX-6.3	Name of Coding System	HL70353	
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	20141216	

### ORC

Location	Data Element	Data	Categorization
ORC-1	Order Control	RE	
ORC-2	Placer Order Number		
ORC-2.1	Entity Identifier		
ORC-2.2	Namespace ID		
ORC-2.3	Universal ID		
ORC-2.4	Universal ID Type		
ORC-3	Filler Order Number		
ORC-3.1	Entity Identifier	197023	
ORC-3.2	Namespace ID	DCS	
ORC-3.3	Universal ID		
ORC-3.4	Universal ID Type		
ORC-17	Entering Organization		
ORC-17.1	Identifier	STIIS	
ORC-17.2	Text	StateIIS	
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	20150601	

RXA-5	Administered Code		
RXA-5.1	Identifier	998	
RXA-5.2	Text	no vaccine admin	
RXA-5.3	Name of Coding System	CVX	
RXA-5.5	Alternate Text		
RXA-5.6	Name of Alternate Coding System		
RXA-6	Administered Amount	999	
RXA-7	Administered Units		
RXA-7.1	Identifier		
RXA-7.2	Text		
RXA-7.3	Name of Coding System		
RXA-7.5	Alternate Text		
RXA-7.6	Name of Alternate Coding System		
RXA-9	Administration Notes		
RXA-9.1	Identifier		
RXA-9.2	Text		
RXA-9.3	Name of Coding System		
RXA-9.5	Alternate Text		
RXA-9.6	Name of Alternate Coding System		
RXA-10	Administering Provider		
RXA-10.1	ID Number		
RXA-10.2	Family Name		
RXA-10.2.1	Surname		
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		
RXA-10.4	Second and Further Given Names or Initials Thereof		
RXA-10.9	Assigning Authority		
RXA-10.9.1	Namespace ID		
RXA-10.9.2	Universal ID		
RXA-10.9.3	Universal ID Type		
RXA-10.10	Name Type Code		
RXA-10.12	Check Digit Scheme		
RXA-10.13	Identifier Type Code		
RXA-11	Administered-at Location		
RXA-11.4	Facility		

RXA-11.4.1	Namespace ID		
RXA-11.4.2	Universal ID		
RXA-11.4.3	Universal ID Type		
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	NA	

## OBX

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	106	
OBX-2	Value Type	CE	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30956-7	
OBX-3.2	Text	vaccine 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	1	
OBX-5	Observation Value		
OBX-5.1	Identifier	107	
OBX-5.2	Text	DTaP, unspecified formulation	
OBX-5.3	Name of Coding System	CVX	
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		

## OBX

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	107	
OBX-2	Value Type	CE	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	59779-9	
OBX-3.2	Text	Immunization Schedule used	
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	VXC16	
OBX-5.2	Text	ACIP	
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	20141216	

## OBX

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	108	
OBX-2	Value Type	DT	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30981-5	
OBX-3.2	Text	Earliest date to give	
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	20150729	
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		

### OBX

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	108	
OBX-2	Value Type	DT	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30980-7	
OBX-3.2	Text	Date vaccination due	
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	20150729	
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		

### OBX

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Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	109	
OBX-2	Value Type	NM	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30973-2	
OBX-3.2	Text	dose number in series	
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	4	
OBX-5	Observation Value	1	
OBX-6	Units		
OBX-6.1	Identifier	NA	
OBX-6.2	Text		
OBX-6.3	Name of Coding System	HL70353	
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	20141216	

## ORC

Location	Data Element	Data	Categorization
ORC-1	Order Control	RE	
ORC-2	Placer Order Number		
ORC-2.1	Entity Identifier		
ORC-2.2	Namespace ID		
ORC-2.3	Universal ID		
ORC-2.4	Universal ID Type		
ORC-3	Filler Order Number		
ORC-3.1	Entity Identifier	197023	
ORC-3.2	Namespace ID	DCS	
ORC-3.3	Universal ID		
ORC-3.4	Universal ID Type		
ORC-17	Entering Organization		
ORC-17.1	Identifier	STIIS	
ORC-17.2	Text	StatelIS	
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	20150601	
RXA-5	Administered Code		
RXA-5.1	Identifier	998	
RXA-5.2	Text	no vaccine admin	
RXA-5.3	Name of Coding System	CVX	
RXA-5.5	Alternate Text		
RXA-5.6	Name of Alternate Coding System		
RXA-6	Administered Amount	999	
RXA-7	Administered Units		
RXA-7.1	Identifier		
RXA-7.2	Text		
RXA-7.3	Name of Coding System		
RXA-7.5	Alternate Text		
RXA-7.6	Name of Alternate Coding System		
RXA-9	Administration Notes		
RXA-9.1	Identifier		
RXA-9.2	Text		
RXA-9.3	Name of Coding System		
RXA-9.5	Alternate Text		
RXA-9.6	Name of Alternate Coding System		
RXA-10	Administering Provider		
RXA-10.1	ID Number		
RXA-10.2	Family Name		
RXA-10.2.1	Surname		
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		
RXA-10.4	Second and Further Given Names or		

	Initials Thereof		
RXA-10.9	Assigning Authority		
RXA-10.9.1	Namespace ID		
RXA-10.9.2	Universal ID		
RXA-10.9.3	Universal ID Type		
RXA-10.10	Name Type Code		
RXA-10.12	Check Digit Scheme		
RXA-10.13	Identifier Type Code		
RXA-11	Administered-at Location		
RXA-11.4	Facility		
RXA-11.4.1	Namespace ID		
RXA-11.4.2	Universal ID		
RXA-11.4.3	Universal ID Type		
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	NA	

## OBX

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	106	
OBX-2	Value Type	CE	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30956-7	
OBX-3.2	Text	vaccine 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	1	
OBX-5	Observation Value		
OBX-5.1	Identifier	08	
OBX-5.2	Text	Hib	
OBX-5.3	Name of Coding System	CVX	
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		

## OBX

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	107	
OBX-2	Value Type	CE	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	59779-9	
OBX-3.2	Text	Immunization Schedule used	
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	VXC16	
OBX-5.2	Text	ACIP	
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	20141216	

## OBX

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	108	
OBX-2	Value Type	DT	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30981-5	
OBX-3.2	Text	Earliest date to give	
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	20150729	
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		

## OBX

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	108	
OBX-2	Value Type	DT	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30980-7	
OBX-3.2	Text	Date vaccination due	
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	20150729	
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		

## OBX

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	109	
OBX-2	Value Type	NM	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30973-2	
OBX-3.2	Text	dose number in series	
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	9	
OBX-5	Observation Value	1	
OBX-6	Units		
OBX-6.1	Identifier	NA	
OBX-6.2	Text		
OBX-6.3	Name of Coding System	HL70353	
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	20141216	

## ORC

Location	Data Element	Data	Categorization
ORC-1	Order Control	RE	
ORC-2	Placer Order Number		
ORC-2.1	Entity Identifier		
ORC-2.2	Namespace ID		
ORC-2.3	Universal ID		
ORC-2.4	Universal ID Type		
ORC-3	Filler Order Number		
ORC-3.1	Entity Identifier	197023	
ORC-3.2	Namespace ID	DCS	
ORC-3.3	Universal ID		
ORC-3.4	Universal ID Type		

ORC-17	Entering Organization		
ORC-17.1	Identifier	STIIS	
ORC-17.2	Text	StateIIS	
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	20150601	
RXA-5	Administered Code		
RXA-5.1	Identifier	998	
RXA-5.2	Text	no vaccine admin	
RXA-5.3	Name of Coding System	CVX	
RXA-5.5	Alternate Text		
RXA-5.6	Name of Alternate Coding System		
RXA-6	Administered Amount	999	
RXA-7	Administered Units		
RXA-7.1	Identifier		
RXA-7.2	Text		
RXA-7.3	Name of Coding System		
RXA-7.5	Alternate Text		
RXA-7.6	Name of Alternate Coding System		
RXA-9	Administration Notes		
RXA-9.1	Identifier		
RXA-9.2	Text		
RXA-9.3	Name of Coding System		
RXA-9.5	Alternate Text		
RXA-9.6	Name of Alternate Coding System		
RXA-10	Administering Provider		
RXA-10.1	ID Number		
RXA-10.2	Family Name		
RXA-10.2.1	Surname		
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		
RXA-10.4	Second and Further Given Names or Initials Thereof		
RXA-10.9	Assigning Authority		
RXA-10.9.1	Namespace ID		
RXA-10.9.2	Universal ID		
RXA-10.9.3	Universal ID Type		
RXA-10.10	Name Type Code		
RXA-10.12	Check Digit Scheme		
RXA-10.13	Identifier Type Code		
RXA-11	Administered-at Location		
RXA-11.4	Facility		
RXA-11.4.1	Namespace ID		
RXA-11.4.2	Universal ID		
RXA-11.4.3	Universal ID Type		
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	NA	

## OBX

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	106	
OBX-2	Value Type	CE	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30956-7	
OBX-3.2	Text	vaccine 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	1	
OBX-5	Observation Value		
OBX-5.1	Identifier	10	

OBX-5.2	Text	IPV	
OBX-5.3	Name of Coding System	CVX	
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		

## OBX

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	107	
OBX-2	Value Type	CE	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	59779-9	
OBX-3.2	Text	Immunization Schedule used	
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	VXC16	
OBX-5.2	Text	ACIP	
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	20141216	

### OBX

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	108	
OBX-2	Value Type	DT	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30981-5	
OBX-3.2	Text	Earliest date to give	
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	20150729	
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		

### OBX

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	108	
OBX-2	Value Type	DT	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30980-7	
OBX-3.2	Text	Date vaccination due	
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	20150729	
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		

## OBX

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	109	
OBX-2	Value Type	NM	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30973-2	
OBX-3.2	Text	dose number in series	
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	13	
OBX-5	Observation Value	1	
OBX-6	Units		
OBX-6.1	Identifier	NA	
OBX-6.2	Text		
OBX-6.3	Name of Coding System	HL70353	
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	20141216	

## ORC

Location	Data Element	Data	Categorization
ORC-1	Order Control	RE	
ORC-2	Placer Order Number		



ORC-2.1	Entity Identifier		
ORC-2.2	Namespace ID		
ORC-2.3	Universal ID		
ORC-2.4	Universal ID Type		
ORC-3	Filler Order Number		
ORC-3.1	Entity Identifier	197023	
ORC-3.2	Namespace ID	DCS	
ORC-3.3	Universal ID		
ORC-3.4	Universal ID Type		
ORC-17	Entering Organization		
ORC-17.1	Identifier	STIIS	
ORC-17.2	Text	StatelIS	
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	20150601	
RXA-5	Administered Code		
RXA-5.1	Identifier	998	
RXA-5.2	Text	no vaccine admin	
RXA-5.3	Name of Coding System	CVX	
RXA-5.5	Alternate Text		
RXA-5.6	Name of Alternate Coding System		
RXA-6	Administered Amount	999	
RXA-7	Administered Units		
RXA-7.1	Identifier		
RXA-7.2	Text		
RXA-7.3	Name of Coding System		
RXA-7.5	Alternate Text		
RXA-7.6	Name of Alternate Coding System		
RXA-9	Administration Notes		
RXA-9.1	Identifier		
RXA-9.2	Text		
RXA-9.3	Name of Coding System		
RXA-9.5	Alternate Text		

RXA-9.6	Name of Alternate Coding System		
RXA-10	Administering Provider		
RXA-10.1	ID Number		
RXA-10.2	Family Name		
RXA-10.2.1	Surname		
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		
RXA-10.4	Second and Further Given Names or Initials Thereof		
RXA-10.9	Assigning Authority		
RXA-10.9.1	Namespace ID		
RXA-10.9.2	Universal ID		
RXA-10.9.3	Universal ID Type		
RXA-10.10	Name Type Code		
RXA-10.12	Check Digit Scheme		
RXA-10.13	Identifier Type Code		
RXA-11	Administered-at Location		
RXA-11.4	Facility		
RXA-11.4.1	Namespace ID		
RXA-11.4.2	Universal ID		
RXA-11.4.3	Universal ID Type		
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	NA	

## OBX

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	106	
OBX-2	Value Type	CE	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30956-7	
OBX-3.2	Text	vaccine 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	1	
OBX-5	Observation Value		
OBX-5.1	Identifier	152	
OBX-5.2	Text	Pneumococcal Conjugate, unspecified formulation	
OBX-5.3	Name of Coding System	CVX	
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		

## OBX

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	107	
OBX-2	Value Type	CE	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	59779-9	
OBX-3.2	Text	Immunization Schedule used	
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	VXC16	
OBX-5.2	Text	ACIP	
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	20141216	

### OBX

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	108	
OBX-2	Value Type	DT	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30981-5	
OBX-3.2	Text	Earliest date to give	
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	20150729	
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		

### OBX

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	108	

OBX-2	Value Type	DT	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30980-7	
OBX-3.2	Text	Date vaccination due	
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	20150729	
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		

## OBX

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	109	
OBX-2	Value Type	NM	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30973-2	
OBX-3.2	Text	dose number in series	
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	17	
OBX-5	Observation Value	1	
OBX-6	Units		
OBX-6.1	Identifier	NA	
OBX-6.2	Text		
OBX-6.3	Name of Coding System	HL70353	
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	20141216	

## ORC

Location	Data Element	Data	Categorization
ORC-1	Order Control	RE	
ORC-2	Placer Order Number		
ORC-2.1	Entity Identifier		
ORC-2.2	Namespace ID		
ORC-2.3	Universal ID		
ORC-2.4	Universal ID Type		
ORC-3	Filler Order Number		
ORC-3.1	Entity Identifier	197023	
ORC-3.2	Namespace ID	DCS	
ORC-3.3	Universal ID		
ORC-3.4	Universal ID Type		
ORC-17	Entering Organization		
ORC-17.1	Identifier	STIIS	
ORC-17.2	Text	StateIIS	
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	20150601	
RXA-5	Administered Code		
RXA-5.1	Identifier	998	
RXA-5.2	Text	no vaccine admin	
RXA-5.3	Name of Coding System	CVX	
RXA-5.5	Alternate Text		
RXA-5.6	Name of Alternate Coding System		
RXA-6	Administered Amount	999	
RXA-7	Administered Units		
RXA-7.1	Identifier		
RXA-7.2	Text		
	Name of Coding		

RXA-7.3	System		
RXA-7.5	Alternate Text		
RXA-7.6	Name of Alternate Coding System		
RXA-9	Administration Notes		
RXA-9.1	Identifier		
RXA-9.2	Text		
RXA-9.3	Name of Coding System		
RXA-9.5	Alternate Text		
RXA-9.6	Name of Alternate Coding System		
RXA-10	Administering Provider		
RXA-10.1	ID Number		
RXA-10.2	Family Name		
RXA-10.2.1	Surname		
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		
RXA-10.4	Second and Further Given Names or Initials Thereof		
RXA-10.9	Assigning Authority		
RXA-10.9.1	Namespace ID		
RXA-10.9.2	Universal ID		
RXA-10.9.3	Universal ID Type		
RXA-10.10	Name Type Code		
RXA-10.12	Check Digit Scheme		
RXA-10.13	Identifier Type Code		
RXA-11	Administered-at Location		
RXA-11.4	Facility		
RXA-11.4.1	Namespace ID		
RXA-11.4.2	Universal ID		
RXA-11.4.3	Universal ID Type		
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	NA	

## OBX

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	106	
OBX-2	Value Type	CE	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30956-7	
OBX-3.2	Text	vaccine 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	1	
OBX-5	Observation Value		
OBX-5.1	Identifier	122	
OBX-5.2	Text	rotavirus, unspecified formulation	
OBX-5.3	Name of Coding System	CVX	
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		

## OBX

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	107	
OBX-2	Value Type	CE	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	59779-9	
OBX-3.2	Text	Immunization Schedule used	
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	VXC16	
OBX-5.2	Text	ACIP	
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	20141216	

## OBX

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	108	
OBX-2	Value Type	DT	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30981-5	
OBX-3.2	Text	Earliest date to give	
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	20150729	
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		

### OBX

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	108	
OBX-2	Value Type	DT	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30980-7	
OBX-3.2	Text	Date vaccination due	
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	20150729	
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		

### OBX

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	109	
OBX-2	Value Type	NM	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30973-2	
OBX-3.2	Text	dose number in series	
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	21	
OBX-5	Observation Value	1	
OBX-6	Units		

OBX-6.1	Identifier	NA	
OBX-6.2	Text		
OBX-6.3	Name of Coding System	HL70353	
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	20141216	

## ORC

Location	Data Element	Data	Categorization
ORC-1	Order Control	RE	
ORC-2	Placer Order Number		
ORC-2.1	Entity Identifier		
ORC-2.2	Namespace ID		
ORC-2.3	Universal ID		
ORC-2.4	Universal ID Type		
ORC-3	Filler Order Number		
ORC-3.1	Entity Identifier	197023	
ORC-3.2	Namespace ID	DCS	
ORC-3.3	Universal ID		
ORC-3.4	Universal ID Type		
ORC-17	Entering Organization		
ORC-17.1	Identifier	STIIS	
ORC-17.2	Text	StateIIS	
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	20150601	
RXA-5	Administered Code		
RXA-5.1	Identifier	998	
RXA-5.2	Text	no vaccine admin	
	Name of Coding		

RXA-5.3	System	CVX	
RXA-5.5	Alternate Text		
RXA-5.6	Name of Alternate Coding System		
RXA-6	Administered Amount	999	
RXA-7	Administered Units		
RXA-7.1	Identifier		
RXA-7.2	Text		
RXA-7.3	Name of Coding System		
RXA-7.5	Alternate Text		
RXA-7.6	Name of Alternate Coding System		
RXA-9	Administration Notes		
RXA-9.1	Identifier		
RXA-9.2	Text		
RXA-9.3	Name of Coding System		
RXA-9.5	Alternate Text		
RXA-9.6	Name of Alternate Coding System		
RXA-10	Administering Provider		
RXA-10.1	ID Number		
RXA-10.2	Family Name		
RXA-10.2.1	Surname		
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		
RXA-10.4	Second and Further Given Names or Initials Thereof		
RXA-10.9	Assigning Authority		
RXA-10.9.1	Namespace ID		
RXA-10.9.2	Universal ID		
RXA-10.9.3	Universal ID Type		
RXA-10.10	Name Type Code		
RXA-10.12	Check Digit Scheme		
RXA-10.13	Identifier Type Code		
RXA-11	Administered-at Location		
RXA-11.4	Facility		
RXA-11.4.1	Namespace ID		
RXA-11.4.2	Universal ID		
RXA-11.4.3	Universal ID Type		
	Substance/Treatment		

RXA-18	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	NA	

## OBX

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	106	
OBX-2	Value Type	CE	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30956-7	
OBX-3.2	Text	vaccine 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	1	
OBX-5	Observation Value		
OBX-5.1	Identifier	88	
OBX-5.2	Text	influenza, unspecified formulation	
OBX-5.3	Name of Coding System	CVX	
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		

## OBX

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Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	107	
OBX-2	Value Type	CE	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	59779-9	
OBX-3.2	Text	Immunization Schedule used	
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	VXC16	
OBX-5.2	Text	ACIP	
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	20141216	

## OBX

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	108	
OBX-2	Value Type	DT	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30981-5	
OBX-3.2	Text	Earliest date to give	
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	201501126	

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		

### OBX

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	108	
OBX-2	Value Type	DT	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30980-7	
OBX-3.2	Text	Date vaccination due	
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	201501126	
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		

### OBX

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	109	
OBX-2	Value Type	NM	
OBX-3	Observation Identifier		

OBX-3.1	Identifier	30973-2	
OBX-3.2	Text	dose number in series	
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	23	
OBX-5	Observation Value	1	
OBX-6	Units		
OBX-6.1	Identifier	NA	
OBX-6.2	Text		
OBX-6.3	Name of Coding System	HL70353	
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	20141216	

### ORC

Location	Data Element	Data	Categorization
ORC-1	Order Control	RE	
ORC-2	Placer Order Number		
ORC-2.1	Entity Identifier		
ORC-2.2	Namespace ID		
ORC-2.3	Universal ID		
ORC-2.4	Universal ID Type		
ORC-3	Filler Order Number		
ORC-3.1	Entity Identifier	197023	
ORC-3.2	Namespace ID	DCS	
ORC-3.3	Universal ID		
ORC-3.4	Universal ID Type		
ORC-17	Entering Organization		
ORC-17.1	Identifier	STIIS	
ORC-17.2	Text	StateIIS	
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
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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	20150601	
RXA-5	Administered Code		
RXA-5.1	Identifier	998	
RXA-5.2	Text	no vaccine admin	
RXA-5.3	Name of Coding System	CVX	
RXA-5.5	Alternate Text		
RXA-5.6	Name of Alternate Coding System		
RXA-6	Administered Amount	999	
RXA-7	Administered Units		
RXA-7.1	Identifier		
RXA-7.2	Text		
RXA-7.3	Name of Coding System		
RXA-7.5	Alternate Text		
RXA-7.6	Name of Alternate Coding System		
RXA-9	Administration Notes		
RXA-9.1	Identifier		
RXA-9.2	Text		
RXA-9.3	Name of Coding System		
RXA-9.5	Alternate Text		
RXA-9.6	Name of Alternate Coding System		
RXA-10	Administering Provider		
RXA-10.1	ID Number		
RXA-10.2	Family Name		
RXA-10.2.1	Surname		
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		
RXA-10.4	Second and Further Given Names or Initials Thereof		
RXA-10.9	Assigning Authority		
RXA-10.9.1	Namespace ID		
RXA-10.9.2	Universal ID		
RXA-10.9.3	Universal ID Type		

RXA-10.10	Name Type Code		
RXA-10.12	Check Digit Scheme		
RXA-10.13	Identifier Type Code		
RXA-11	Administered-at Location		
RXA-11.4	Facility		
RXA-11.4.1	Namespace ID		
RXA-11.4.2	Universal ID		
RXA-11.4.3	Universal ID Type		
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	NA	

## OBX

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	106	
OBX-2	Value Type	CE	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30956-7	
OBX-3.2	Text	vaccine 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	1	
OBX-5	Observation Value		
OBX-5.1	Identifier	85	
OBX-5.2	Text	Hep A, unspecified formulation	
OBX-5.3	Name of Coding System	CVX	
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		
	Name of Alternate		

OBX-6.6	Coding System		
OBX-11	Observation Result Status	F	
OBX-14	Date/Time of the Observation		
OBX-14.1	Time		

## OBX

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	107	
OBX-2	Value Type	CE	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	59779-9	
OBX-3.2	Text	Immunization Schedule used	
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	VXC16	
OBX-5.2	Text	ACIP	
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	20141216	

## OBX

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	108	
OBX-2	Value Type	DT	

OBX-3	Observation Identifier		
OBX-3.1	Identifier	30981-5	
OBX-3.2	Text	Earliest date to give	
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	20160529	
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		

## OBX

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	108	
OBX-2	Value Type	DT	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30980-7	
OBX-3.2	Text	Date vaccination due	
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	20160529	
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		
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## OBX

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	108	
OBX-2	Value Type	DT	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	59777-3	
OBX-3.2	Text	Latest date next dose may be given	
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	20170529	
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		

## OBX

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	108	
OBX-2	Value Type	DT	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	59778-1	
OBX-3.2	Text	Date dose is overdue	
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	20170530	
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		

## OBX

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	109	
OBX-2	Value Type	NM	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30973-2	
OBX-3.2	Text	dose number in series	
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	28	
OBX-5	Observation Value	1	
OBX-6	Units		
OBX-6.1	Identifier	NA	
OBX-6.2	Text		
OBX-6.3	Name of Coding System	HL70353	
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	20141216	

## ORC

Location	Data Element	Data	Categorization
ORC-1	Order Control	RE	
ORC-2	Placer Order Number		
ORC-2.1	Entity Identifier		
ORC-2.2	Namespace ID		
ORC-2.3	Universal ID		

ORC-2.4	Universal ID Type		
ORC-3	Filler Order Number		
ORC-3.1	Entity Identifier	197023	
ORC-3.2	Namespace ID	DCS	
ORC-3.3	Universal ID		
ORC-3.4	Universal ID Type		
ORC-17	Entering Organization		
ORC-17.1	Identifier	STIIS	
ORC-17.2	Text	StateIIS	
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	20150601	
RXA-5	Administered Code		
RXA-5.1	Identifier	998	
RXA-5.2	Text	no vaccine admin	
RXA-5.3	Name of Coding System	CVX	
RXA-5.5	Alternate Text		
RXA-5.6	Name of Alternate Coding System		
RXA-6	Administered Amount	999	
RXA-7	Administered Units		
RXA-7.1	Identifier		
RXA-7.2	Text		
RXA-7.3	Name of Coding System		
RXA-7.5	Alternate Text		
RXA-7.6	Name of Alternate Coding System		
RXA-9	Administration Notes		
RXA-9.1	Identifier		
RXA-9.2	Text		
RXA-9.3	Name of Coding System		
RXA-9.5	Alternate Text		
RXA-9.6	Name of Alternate Coding System		
	Administering		

RXA-10	Provider		
RXA-10.1	ID Number		
RXA-10.2	Family Name		
RXA-10.2.1	Surname		
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		
RXA-10.4	Second and Further Given Names or Initials Thereof		
RXA-10.9	Assigning Authority		
RXA-10.9.1	Namespace ID		
RXA-10.9.2	Universal ID		
RXA-10.9.3	Universal ID Type		
RXA-10.10	Name Type Code		
RXA-10.12	Check Digit Scheme		
RXA-10.13	Identifier Type Code		
RXA-11	Administered-at Location		
RXA-11.4	Facility		
RXA-11.4.1	Namespace ID		
RXA-11.4.2	Universal ID		
RXA-11.4.3	Universal ID Type		
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	NA	

## OBX

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	110	
OBX-2	Value Type	CE	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30956-7	
OBX-3.2	Text	vaccine 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	2	
OBX-5	Observation Value		
OBX-5.1	Identifier	03	
OBX-5.2	Text	MMR	
OBX-5.3	Name of Coding System	CVX	
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		

## OBX

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	111	
OBX-2	Value Type	CE	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	59779-9	
OBX-3.2	Text	Immunization Schedule used	
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	VXC16	
OBX-5.2	Text	ACIP	
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	20141216	

## OBX

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	108	
OBX-2	Value Type	DT	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30981-5	
OBX-3.2	Text	Earliest date to give	
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	20160529	
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		

## OBX

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	112	
OBX-2	Value Type	DT	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30980-7	
OBX-3.2	Text	Date vaccination due	

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	20160529	
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		

## OBX

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	108	
OBX-2	Value Type	DT	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	59777-3	
OBX-3.2	Text	Latest date next dose may be given	
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	20160827	
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		

## OBX

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	108	
OBX-2	Value Type	DT	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	59778-1	
OBX-3.2	Text	Date dose is overdue	
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	20160828	
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		

## OBX

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	113	
OBX-2	Value Type	NM	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30973-2	
OBX-3.2	Text	dose number in series	
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	30	
OBX-5	Observation Value	1	
OBX-6	Units		
OBX-6.1	Identifier	NA	
OBX-6.2	Text		
OBX-6.3	Name of Coding System	HL70353	

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	20141216	

## ORC

Location	Data Element	Data	Categorization
ORC-1	Order Control	RE	
ORC-2	Placer Order Number		
ORC-2.1	Entity Identifier		
ORC-2.2	Namespace ID		
ORC-2.3	Universal ID		
ORC-2.4	Universal ID Type		
ORC-3	Filler Order Number		
ORC-3.1	Entity Identifier	197023	
ORC-3.2	Namespace ID	DCS	
ORC-3.3	Universal ID		
ORC-3.4	Universal ID Type		
ORC-17	Entering Organization		
ORC-17.1	Identifier	STIIS	
ORC-17.2	Text	StateIIS	
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	20150601	
RXA-5	Administered Code		
RXA-5.1	Identifier	998	
RXA-5.2	Text	no vaccine admin	
RXA-5.3	Name of Coding System	CVX	
RXA-5.5	Alternate Text		
RXA-5.6	Name of Alternate Coding System		

RXA-6	Administered Amount	999	
RXA-7	Administered Units		
RXA-7.1	Identifier		
RXA-7.2	Text		
RXA-7.3	Name of Coding System		
RXA-7.5	Alternate Text		
RXA-7.6	Name of Alternate Coding System		
RXA-9	Administration Notes		
RXA-9.1	Identifier		
RXA-9.2	Text		
RXA-9.3	Name of Coding System		
RXA-9.5	Alternate Text		
RXA-9.6	Name of Alternate Coding System		
RXA-10	Administering Provider		
RXA-10.1	ID Number		
RXA-10.2	Family Name		
RXA-10.2.1	Surname		
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		
RXA-10.4	Second and Further Given Names or Initials Thereof		
RXA-10.9	Assigning Authority		
RXA-10.9.1	Namespace ID		
RXA-10.9.2	Universal ID		
RXA-10.9.3	Universal ID Type		
RXA-10.10	Name Type Code		
RXA-10.12	Check Digit Scheme		
RXA-10.13	Identifier Type Code		
RXA-11	Administered-at Location		
RXA-11.4	Facility		
RXA-11.4.1	Namespace ID		
RXA-11.4.2	Universal ID		
RXA-11.4.3	Universal ID Type		
RXA-18	Substance/Treatment Refusal Reason		
RXA-18.1	Identifier		
RXA-18.2	Text		
	Name of Coding		

RXA-18.3	System		
RXA-18.5	Alternate Text		
RXA-18.6	Name of Alternate Coding System		
RXA-20	Completion Status	NA	

## OBX

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	114	
OBX-2	Value Type	CE	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30956-7	
OBX-3.2	Text	vaccine 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	1	
OBX-5	Observation Value		
OBX-5.1	Identifier	21	
OBX-5.2	Text	Varicella	
OBX-5.3	Name of Coding System	CVX	
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		

## OBX

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	115	
OBX-2	Value Type	CE	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	59779-9	

OBX-3.2	Text	Immunization Schedule used	
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	VXC16	
OBX-5.2	Text	ACIP	
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	20141216	

## OBX

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	108	
OBX-2	Value Type	DT	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30981-5	
OBX-3.2	Text	Earliest date to give	
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	20160529	
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		

### OBX

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	116	
OBX-2	Value Type	DT	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30980-7	
OBX-3.2	Text	Date vaccination due	
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	20160529	
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		

### OBX

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	108	
OBX-2	Value Type	DT	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	59777-3	
OBX-3.2	Text	Latest date next dose may be given	
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	20160827	
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		

### OBX

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	108	
OBX-2	Value Type	DT	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	59778-1	
OBX-3.2	Text	Date dose is overdue	
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	20160828	
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		

### OBX

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Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	117	
OBX-2	Value Type	NM	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30973-2	
OBX-3.2	Text	dose number in series	
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	31	
OBX-5	Observation Value	1	
OBX-6	Units		
OBX-6.1	Identifier	NA	
OBX-6.2	Text		
OBX-6.3	Name of Coding System	HL70353	
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	20141216	

Location	Data Element	Data	Categorization
MSH-1	Field Separator		
MSH-2	Encoding Characters	^~\&	
MSH-3	Sending Application		
MSH-3.1	Namespace ID	MYIIS	
MSH-3.2	Universal ID		
MSH-3.3	Universal ID Type		
MSH-4	Sending Facility		
MSH-4.1	Namespace ID	MyStateIIS	
MSH-4.2	Universal ID		
MSH-4.3	Universal ID Type		
MSH-5	Receiving Application		
MSH-5.1	Namespace ID	MYEHR	
MSH-5.2	Universal ID		
MSH-5.3	Universal ID Type		
MSH-6	Receiving Facility		
MSH-6.1	Namespace ID	Myclinic	
MSH-6.2	Universal ID		
MSH-6.3	Universal ID Type		
MSH-7	Date/Time Of Message		
MSH-7.1	Time	20091130020020-0500	

MSH-9	Message Type		
MSH-9.1	Message Code	RSP	
MSH-9.2	Trigger Event	K11	
MSH-9.3	Message Structure	RSP_K11	
MSH-10	Message Control ID	7731029	
MSH-11	Processing ID		
MSH-11.1	Processing ID	P	
MSH-12	Version ID		
MSH-12.1	Version ID	2.5.1	
MSH-15	Accept Acknowledgment Type	NE	
MSH-16	Application Acknowledgment Type	NE	
MSH-21	Message Profile Identifier		
MSH-21.1	Entity Identifier	Z42	
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	A_Clinic	
MSH-22.6	Assigning Authority		
MSH-22.6.1	Namespace ID	X68	
MSH-22.6.2	Universal ID		
MSH-22.6.3	Universal ID Type		
MSH-22.7	Identifier Type Code	AN	
MSH-22.10	Organization Identifier	A_Clinic1234	
MSH-23	Receiving Responsible Organization		
MSH-23.1	Organization Name		
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
MSA-1	Acknowledgment Code	AA	
MSA-2	Message Control ID	793543	

Location	Data Element	Data	Categorization
QAK-1	Query Tag	37374859	
QAK-2	Query Response Status	OK	
QAK-3	Message Query Name		
QAK-3.1	Identifier	Z44	
QAK-3.2	Text	Request Evaluated History and Forecast	

QAK-3.3	Name of Coding System	CDCPHINVS	
QAK-3.5	Alternate Text		
QAK-3.6	Name of Alternate Coding System		

Location	Data Element	Data	Categorization
QPD-1	Message Query Name		
QPD-1.1	Identifier	Z44	
QPD-1.2	Text	Request Evaluated History and Forecast	
QPD-1.3	Name of Coding System	CDCPHINVS	
QPD-1.5	Alternate Text		
QPD-1.6	Name of Alternate Coding System		
QPD-2	Query Tag	37374859	
QPD-3	PatientList		
QPD-3.1	ID Number		
QPD-3.3	Check Digit Scheme		
QPD-3.4	Assigning Authority		
QPD-3.4.1	Namespace ID		
QPD-3.4.2	Universal ID		
QPD-3.4.3	Universal ID Type		
QPD-3.5	Identifier Type Code		
QPD-4	PatientName		
QPD-4.1	Family Name		
QPD-4.1.1	Surname	Gonzales	
QPD-4.1.2	Own Surname Prefix		
QPD-4.1.3	Own Surname		
QPD-4.1.4	Surname Prefix From Partner/Spouse		
QPD-4.1.5	Surname From Partner/Spouse		
QPD-4.2	Given Name	Mariela	
QPD-4.3	Second and Further Given Names or Initials Thereof		
QPD-4.7	Name Type Code	L	
QPD-5	PatientMotherMaidenName		
QPD-5.1	Family Name		
QPD-5.1.1	Surname	Morales	
QPD-5.1.2	Own Surname Prefix		
QPD-5.1.3	Own Surname		
QPD-5.1.4	Surname Prefix From Partner/Spouse		
QPD-5.1.5	Surname From Partner/Spouse		
QPD-5.7	Name Type Code	M	
QPD-6	PatientDateOfBirth		

QPD-6.1	Time	201505301100	
QPD-7	Patient Sex	F	
QPD-8	Patient Address		
QPD-8.1	Street Address		
QPD-8.1.1	Street or Mailing Address	3321 Standish Way	
QPD-8.1.2	Street Name		
QPD-8.1.3	Dwelling Number		
QPD-8.2	Other Designation		
QPD-8.3	City	Stamford	
QPD-8.4	State or Province	CT	
QPD-8.5	Zip or Postal Code	06903	
QPD-8.6	Country		
QPD-8.7	Address Type	L	
QPD-9	Phone		
QPD-9.2	Telecommunication Use Code	PRN	
QPD-9.3	Telecommunication Equipment Type	PH	
QPD-9.4	Email Address		
QPD-9.6	Area/City Code	203	
QPD-9.7	Local Number	5551214	
QPD-10	Multiple birth indicator		
QPD-11	Birth order		

Location	Data Element	Data	Categorization
PID-1	Set ID - PID	1	
PID-3[1]	Patient Identifier List		
PID-3[1].1	ID Number	123456	
PID-3[1].3	Check Digit Scheme		
PID-3[1].4	Assigning Authority		
PID-3[1].4.1	Namespace ID	MYEHR	
PID-3[1].4.2	Universal ID		
PID-3[1].4.3	Universal ID Type		
PID-3[1].5	Identifier Type Code	MR	
PID-3[2]	Patient Identifier List		
PID-3[2].1	ID Number	987633	
PID-3[2].3	Check Digit Scheme		
PID-3[2].4	Assigning Authority		
PID-3[2].4.1	Namespace ID	MYIIS	
PID-3[2].4.2	Universal ID		
PID-3[2].4.3	Universal ID Type		
PID-3[2].5	Identifier Type Code	SR	
PID-5	Patient Name		
PID-5.1	Family Name		
PID-5.1.1	Surname	Morales	
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	Mariela	
PID-5.3	Second and Further Given Names or Initials Thereof	Gonzales	
PID-5.7	Name Type Code	L	
PID-7	Date/Time of Birth		
PID-7.1	Time	201505301100	
PID-8	Administrative Sex	F	
PID-11	Patient Address		
PID-11.1	Street Address		
PID-11.1.1	Street or Mailing Address	4345 Standish Way	
PID-11.1.2	Street Name		
PID-11.1.3	Dwelling Number		
PID-11.2	Other Designation		
PID-11.3	City	Stamford	
PID-11.4	State or Province	CT	
PID-11.5	Zip or Postal Code	06903	
PID-11.6	Country	USA	
PID-11.7	Address Type	L	
PID-30	Patient Death Indicator		

#### ORC - 1

Location	Data Element	Data	Categorization
ORC-1	Order Control	RE	
ORC-2	Placer Order Number		
ORC-2.1	Entity Identifier		
ORC-2.2	Namespace ID		
ORC-2.3	Universal ID		
ORC-2.4	Universal ID Type		
ORC-3	Filler Order Number		
ORC-3.1	Entity Identifier	197027	
ORC-3.2	Namespace ID	DCS	
ORC-3.3	Universal ID		
ORC-3.4	Universal ID Type		
ORC-17	Entering Organization		
ORC-17.1	Identifier		
ORC-17.2	Text	Stamford Regional Hospital	
ORC-17.3	Name of Coding System		
ORC-17.5	Alternate Text		
ORC-17.6	Name of Alternate Coding System		

**ORC - 2**

Location	Data Element	Data	Categorization
ORC-1	Order Control	RE	
ORC-2	Placer Order Number		
ORC-2.1	Entity Identifier		
ORC-2.2	Namespace ID		
ORC-2.3	Universal ID		
ORC-2.4	Universal ID Type		
ORC-3	Filler Order Number		
ORC-3.1	Entity Identifier	197023	
ORC-3.2	Namespace ID	DCS	
ORC-3.3	Universal ID		
ORC-3.4	Universal ID Type		
ORC-17	Entering Organization		
ORC-17.1	Identifier	STIIS	
ORC-17.2	Text	StateIIS	
ORC-17.3	Name of Coding System	HL70362	
ORC-17.5	Alternate Text		
ORC-17.6	Name of Alternate Coding System		

**ORC - 3**

Location	Data Element	Data	Categorization
ORC-1	Order Control	RE	
ORC-2	Placer Order Number		
ORC-2.1	Entity Identifier		
ORC-2.2	Namespace ID		
ORC-2.3	Universal ID		
ORC-2.4	Universal ID Type		
ORC-3	Filler Order Number		
ORC-3.1	Entity Identifier	197023	
ORC-3.2	Namespace ID	DCS	
ORC-3.3	Universal ID		
ORC-3.4	Universal ID Type		
ORC-17	Entering Organization		
ORC-17.1	Identifier	STIIS	
ORC-17.2	Text	StateIIS	
ORC-17.3	Name of Coding System	HL70362	
ORC-17.5	Alternate Text		
ORC-17.6	Name of Alternate Coding System		

**ORC - 4**

Location	Data Element	Data	Categorization
ORC-1	Order Control	RE	



ORC-2	Placer Order Number		
ORC-2.1	Entity Identifier		
ORC-2.2	Namespace ID		
ORC-2.3	Universal ID		
ORC-2.4	Universal ID Type		
ORC-3	Filler Order Number		
ORC-3.1	Entity Identifier	197023	
ORC-3.2	Namespace ID	DCS	
ORC-3.3	Universal ID		
ORC-3.4	Universal ID Type		
ORC-17	Entering Organization		
ORC-17.1	Identifier	STIIS	
ORC-17.2	Text	StateIIS	
ORC-17.3	Name of Coding System	HL70362	
ORC-17.5	Alternate Text		
ORC-17.6	Name of Alternate Coding System		

#### ORC - 5

Location	Data Element	Data	Categorization
ORC-1	Order Control	RE	
ORC-2	Placer Order Number		
ORC-2.1	Entity Identifier		
ORC-2.2	Namespace ID		
ORC-2.3	Universal ID		
ORC-2.4	Universal ID Type		
ORC-3	Filler Order Number		
ORC-3.1	Entity Identifier	197023	
ORC-3.2	Namespace ID	DCS	
ORC-3.3	Universal ID		
ORC-3.4	Universal ID Type		
ORC-17	Entering Organization		
ORC-17.1	Identifier	STIIS	
ORC-17.2	Text	StateIIS	
ORC-17.3	Name of Coding System	HL70362	
ORC-17.5	Alternate Text		
ORC-17.6	Name of Alternate Coding System		

#### ORC - 6

Location	Data Element	Data	Categorization
ORC-1	Order Control	RE	
ORC-2	Placer Order Number		
ORC-2.1	Entity Identifier		
ORC-2.2	Namespace ID		
ORC-2.3	Universal ID		

ORC-2.4	Universal ID Type		
ORC-3	Filler Order Number		
ORC-3.1	Entity Identifier	197023	
ORC-3.2	Namespace ID	DCS	
ORC-3.3	Universal ID		
ORC-3.4	Universal ID Type		
ORC-17	Entering Organization		
ORC-17.1	Identifier	STIIS	
ORC-17.2	Text	StateIIS	
ORC-17.3	Name of Coding System	HL70362	
ORC-17.5	Alternate Text		
ORC-17.6	Name of Alternate Coding System		

#### ORC - 7

Location	Data Element	Data	Categorization
ORC-1	Order Control	RE	
ORC-2	Placer Order Number		
ORC-2.1	Entity Identifier		
ORC-2.2	Namespace ID		
ORC-2.3	Universal ID		
ORC-2.4	Universal ID Type		
ORC-3	Filler Order Number		
ORC-3.1	Entity Identifier	197023	
ORC-3.2	Namespace ID	DCS	
ORC-3.3	Universal ID		
ORC-3.4	Universal ID Type		
ORC-17	Entering Organization		
ORC-17.1	Identifier	STIIS	
ORC-17.2	Text	StateIIS	
ORC-17.3	Name of Coding System	HL70362	
ORC-17.5	Alternate Text		
ORC-17.6	Name of Alternate Coding System		

#### ORC - 8

Location	Data Element	Data	Categorization
ORC-1	Order Control	RE	
ORC-2	Placer Order Number		
ORC-2.1	Entity Identifier		
ORC-2.2	Namespace ID		
ORC-2.3	Universal ID		
ORC-2.4	Universal ID Type		
ORC-3	Filler Order Number		
ORC-3.1	Entity Identifier	197023	
ORC-3.2	Namespace ID	DCS	

ORC-3.3	Universal ID		
ORC-3.4	Universal ID Type		
ORC-17	Entering Organization		
ORC-17.1	Identifier	STIIS	
ORC-17.2	Text	StateIIS	
ORC-17.3	Name of Coding System	HL70362	
ORC-17.5	Alternate Text		
ORC-17.6	Name of Alternate Coding System		

#### ORC - 9

Location	Data Element	Data	Categorization
ORC-1	Order Control	RE	
ORC-2	Placer Order Number		
ORC-2.1	Entity Identifier		
ORC-2.2	Namespace ID		
ORC-2.3	Universal ID		
ORC-2.4	Universal ID Type		
ORC-3	Filler Order Number		
ORC-3.1	Entity Identifier	197023	
ORC-3.2	Namespace ID	DCS	
ORC-3.3	Universal ID		
ORC-3.4	Universal ID Type		
ORC-17	Entering Organization		
ORC-17.1	Identifier	STIIS	
ORC-17.2	Text	StateIIS	
ORC-17.3	Name of Coding System	HL70362	
ORC-17.5	Alternate Text		
ORC-17.6	Name of Alternate Coding System		

#### ORC - 10

Location	Data Element	Data	Categorization
ORC-1	Order Control	RE	
ORC-2	Placer Order Number		
ORC-2.1	Entity Identifier		
ORC-2.2	Namespace ID		
ORC-2.3	Universal ID		
ORC-2.4	Universal ID Type		
ORC-3	Filler Order Number		
ORC-3.1	Entity Identifier	197023	
ORC-3.2	Namespace ID	DCS	
ORC-3.3	Universal ID		
ORC-3.4	Universal ID Type		
ORC-17	Entering Organization		
ORC-17.1	Identifier	STIIS	

ORC-17.2	Text	StateIIS	
ORC-17.3	Name of Coding System	HL70362	
ORC-17.5	Alternate Text		
ORC-17.6	Name of Alternate Coding System		

#### ORC - 11

Location	Data Element	Data	Categorization
ORC-1	Order Control	RE	
ORC-2	Placer Order Number		
ORC-2.1	Entity Identifier		
ORC-2.2	Namespace ID		
ORC-2.3	Universal ID		
ORC-2.4	Universal ID Type		
ORC-3	Filler Order Number		
ORC-3.1	Entity Identifier	197023	
ORC-3.2	Namespace ID	DCS	
ORC-3.3	Universal ID		
ORC-3.4	Universal ID Type		
ORC-17	Entering Organization		
ORC-17.1	Identifier	STIIS	
ORC-17.2	Text	StateIIS	
ORC-17.3	Name of Coding System	HL70362	
ORC-17.5	Alternate Text		
ORC-17.6	Name of Alternate Coding System		

#### RXA - 1

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	20150530	
RXA-5	Administered Code		
RXA-5.1	Identifier	08	
RXA-5.2	Text	Hepatitis B	
RXA-5.3	Name of Coding System	CVX	
RXA-5.5	Alternate Text	ENGERIX-B	
RXA-5.6	Name of Alternate Coding System	NDC	
RXA-6	Administered Amount	0.5	
RXA-7	Administered Units		

RXA-7.1	Identifier	mL	
RXA-7.2	Text		
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		
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		
RXA-10.2	Family Name		
RXA-10.2.1	Surname	Pike	
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	Susan	
RXA-10.4	Second and Further Given Names or Initials Thereof		
RXA-10.9	Assigning Authority		
RXA-10.9.1	Namespace ID		
RXA-10.9.2	Universal ID		
RXA-10.9.3	Universal ID Type		
RXA-10.10	Name Type Code		
RXA-10.12	Check Digit Scheme		
RXA-10.13	Identifier Type Code		
RXA-11	Administered-at Location		
RXA-11.4	Facility		
RXA-11.4.1	Namespace ID	DCS_DC	
RXA-11.4.2	Universal ID		
RXA-11.4.3	Universal ID Type		
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		
	Name of Alternate		

RXA-18.6	Coding System		
RXA-20	Completion Status	CP	

## RXA - 2

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	20150601	
RXA-5	Administered Code		
RXA-5.1	Identifier	998	
RXA-5.2	Text	no vaccine admin	
RXA-5.3	Name of Coding System	CVX	
RXA-5.5	Alternate Text		
RXA-5.6	Name of Alternate Coding System		
RXA-6	Administered Amount	999	
RXA-7	Administered Units		
RXA-7.1	Identifier		
RXA-7.2	Text		
RXA-7.3	Name of Coding System		
RXA-7.5	Alternate Text		
RXA-7.6	Name of Alternate Coding System		
RXA-9	Administration Notes		
RXA-9.1	Identifier		
RXA-9.2	Text		
RXA-9.3	Name of Coding System		
RXA-9.5	Alternate Text		
RXA-9.6	Name of Alternate Coding System		
RXA-10	Administering Provider		
RXA-10.1	ID Number		
RXA-10.2	Family Name		
RXA-10.2.1	Surname		
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		
	Second and Further		

RXA-10.4	Given Names or Initials Thereof		
RXA-10.9	Assigning Authority		
RXA-10.9.1	Namespace ID		
RXA-10.9.2	Universal ID		
RXA-10.9.3	Universal ID Type		
RXA-10.10	Name Type Code		
RXA-10.12	Check Digit Scheme		
RXA-10.13	Identifier Type Code		
RXA-11	Administered-at Location		
RXA-11.4	Facility		
RXA-11.4.1	Namespace ID		
RXA-11.4.2	Universal ID		
RXA-11.4.3	Universal ID Type		
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	NA	

### RXA - 3

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	20150601	
RXA-5	Administered Code		
RXA-5.1	Identifier	998	
RXA-5.2	Text	no vaccine admin	
RXA-5.3	Name of Coding System	CVX	
RXA-5.5	Alternate Text		
RXA-5.6	Name of Alternate Coding System		
RXA-6	Administered Amount	999	
RXA-7	Administered Units		
RXA-7.1	Identifier		
RXA-7.2	Text		
RXA-7.3	Name of Coding System		
RXA-7.5	Alternate Text		
	Name of Alternate		

RXA-7.6	Coding System		
RXA-9	Administration Notes		
RXA-9.1	Identifier		
RXA-9.2	Text		
RXA-9.3	Name of Coding System		
RXA-9.5	Alternate Text		
RXA-9.6	Name of Alternate Coding System		
RXA-10	Administering Provider		
RXA-10.1	ID Number		
RXA-10.2	Family Name		
RXA-10.2.1	Surname		
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		
RXA-10.4	Second and Further Given Names or Initials Thereof		
RXA-10.9	Assigning Authority		
RXA-10.9.1	Namespace ID		
RXA-10.9.2	Universal ID		
RXA-10.9.3	Universal ID Type		
RXA-10.10	Name Type Code		
RXA-10.12	Check Digit Scheme		
RXA-10.13	Identifier Type Code		
RXA-11	Administered-at Location		
RXA-11.4	Facility		
RXA-11.4.1	Namespace ID		
RXA-11.4.2	Universal ID		
RXA-11.4.3	Universal ID Type		
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	NA	



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	20150601	
RXA-5	Administered Code		
RXA-5.1	Identifier	998	
RXA-5.2	Text	no vaccine admin	
RXA-5.3	Name of Coding System	CVX	
RXA-5.5	Alternate Text		
RXA-5.6	Name of Alternate Coding System		
RXA-6	Administered Amount	999	
RXA-7	Administered Units		
RXA-7.1	Identifier		
RXA-7.2	Text		
RXA-7.3	Name of Coding System		
RXA-7.5	Alternate Text		
RXA-7.6	Name of Alternate Coding System		
RXA-9	Administration Notes		
RXA-9.1	Identifier		
RXA-9.2	Text		
RXA-9.3	Name of Coding System		
RXA-9.5	Alternate Text		
RXA-9.6	Name of Alternate Coding System		
RXA-10	Administering Provider		
RXA-10.1	ID Number		
RXA-10.2	Family Name		
RXA-10.2.1	Surname		
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		
RXA-10.4	Second and Further Given Names or Initials Thereof		
RXA-10.9	Assigning Authority		
RXA-10.9.1	Namespace ID		
RXA-10.9.2	Universal ID		
RXA-10.9.3	Universal ID Type		

RXA-10.10	Name Type Code		
RXA-10.12	Check Digit Scheme		
RXA-10.13	Identifier Type Code		
RXA-11	Administered-at Location		
RXA-11.4	Facility		
RXA-11.4.1	Namespace ID		
RXA-11.4.2	Universal ID		
RXA-11.4.3	Universal ID Type		
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	NA	

#### RXA - 5

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	20150601	
RXA-5	Administered Code		
RXA-5.1	Identifier	998	
RXA-5.2	Text	no vaccine admin	
RXA-5.3	Name of Coding System	CVX	
RXA-5.5	Alternate Text		
RXA-5.6	Name of Alternate Coding System		
RXA-6	Administered Amount	999	
RXA-7	Administered Units		
RXA-7.1	Identifier		
RXA-7.2	Text		
RXA-7.3	Name of Coding System		
RXA-7.5	Alternate Text		
RXA-7.6	Name of Alternate Coding System		
RXA-9	Administration Notes		
RXA-9.1	Identifier		
RXA-9.2	Text		
RXA-9.3	Name of Coding		

	System		
RXA-9.5	Alternate Text		
RXA-9.6	Name of Alternate Coding System		
RXA-10	Administering Provider		
RXA-10.1	ID Number		
RXA-10.2	Family Name		
RXA-10.2.1	Surname		
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		
RXA-10.4	Second and Further Given Names or Initials Thereof		
RXA-10.9	Assigning Authority		
RXA-10.9.1	Namespace ID		
RXA-10.9.2	Universal ID		
RXA-10.9.3	Universal ID Type		
RXA-10.10	Name Type Code		
RXA-10.12	Check Digit Scheme		
RXA-10.13	Identifier Type Code		
RXA-11	Administered-at Location		
RXA-11.4	Facility		
RXA-11.4.1	Namespace ID		
RXA-11.4.2	Universal ID		
RXA-11.4.3	Universal ID Type		
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	NA	

#### RXA - 6

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	20150601	
RXA-5	Administered Code		
RXA-5.1	Identifier	998	
RXA-5.2	Text	no vaccine admin	
RXA-5.3	Name of Coding System	CVX	
RXA-5.5	Alternate Text		
RXA-5.6	Name of Alternate Coding System		
RXA-6	Administered Amount	999	
RXA-7	Administered Units		
RXA-7.1	Identifier		
RXA-7.2	Text		
RXA-7.3	Name of Coding System		
RXA-7.5	Alternate Text		
RXA-7.6	Name of Alternate Coding System		
RXA-9	Administration Notes		
RXA-9.1	Identifier		
RXA-9.2	Text		
RXA-9.3	Name of Coding System		
RXA-9.5	Alternate Text		
RXA-9.6	Name of Alternate Coding System		
RXA-10	Administering Provider		
RXA-10.1	ID Number		
RXA-10.2	Family Name		
RXA-10.2.1	Surname		
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		
RXA-10.4	Second and Further Given Names or Initials Thereof		
RXA-10.9	Assigning Authority		
RXA-10.9.1	Namespace ID		
RXA-10.9.2	Universal ID		
RXA-10.9.3	Universal ID Type		
RXA-10.10	Name Type Code		
RXA-10.12	Check Digit Scheme		
RXA-10.13	Identifier Type Code		
RXA-11	Administered-at Location		

RXA-11.4	Facility		
RXA-11.4.1	Namespace ID		
RXA-11.4.2	Universal ID		
RXA-11.4.3	Universal ID Type		
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	NA	

#### RXA - 7

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	20150601	
RXA-5	Administered Code		
RXA-5.1	Identifier	998	
RXA-5.2	Text	no vaccine admin	
RXA-5.3	Name of Coding System	CVX	
RXA-5.5	Alternate Text		
RXA-5.6	Name of Alternate Coding System		
RXA-6	Administered Amount	999	
RXA-7	Administered Units		
RXA-7.1	Identifier		
RXA-7.2	Text		
RXA-7.3	Name of Coding System		
RXA-7.5	Alternate Text		
RXA-7.6	Name of Alternate Coding System		
RXA-9	Administration Notes		
RXA-9.1	Identifier		
RXA-9.2	Text		
RXA-9.3	Name of Coding System		
RXA-9.5	Alternate Text		
RXA-9.6	Name of Alternate Coding System		
RXA-10	Administering Provider		
RXA-10.1	ID Number		

RXA-10.2	Family Name		
RXA-10.2.1	Surname		
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		
RXA-10.4	Second and Further Given Names or Initials Thereof		
RXA-10.9	Assigning Authority		
RXA-10.9.1	Namespace ID		
RXA-10.9.2	Universal ID		
RXA-10.9.3	Universal ID Type		
RXA-10.10	Name Type Code		
RXA-10.12	Check Digit Scheme		
RXA-10.13	Identifier Type Code		
RXA-11	Administered-at Location		
RXA-11.4	Facility		
RXA-11.4.1	Namespace ID		
RXA-11.4.2	Universal ID		
RXA-11.4.3	Universal ID Type		
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	NA	

#### RXA - 8

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	20150601	
RXA-5	Administered Code		
RXA-5.1	Identifier	998	
RXA-5.2	Text	no vaccine admin	
RXA-5.3	Name of Coding System	CVX	

RXA-5.5	Alternate Text		
RXA-5.6	Name of Alternate Coding System		
RXA-6	Administered Amount	999	
RXA-7	Administered Units		
RXA-7.1	Identifier		
RXA-7.2	Text		
RXA-7.3	Name of Coding System		
RXA-7.5	Alternate Text		
RXA-7.6	Name of Alternate Coding System		
RXA-9	Administration Notes		
RXA-9.1	Identifier		
RXA-9.2	Text		
RXA-9.3	Name of Coding System		
RXA-9.5	Alternate Text		
RXA-9.6	Name of Alternate Coding System		
RXA-10	Administering Provider		
RXA-10.1	ID Number		
RXA-10.2	Family Name		
RXA-10.2.1	Surname		
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		
RXA-10.4	Second and Further Given Names or Initials Thereof		
RXA-10.9	Assigning Authority		
RXA-10.9.1	Namespace ID		
RXA-10.9.2	Universal ID		
RXA-10.9.3	Universal ID Type		
RXA-10.10	Name Type Code		
RXA-10.12	Check Digit Scheme		
RXA-10.13	Identifier Type Code		
RXA-11	Administered-at Location		
RXA-11.4	Facility		
RXA-11.4.1	Namespace ID		
RXA-11.4.2	Universal ID		
RXA-11.4.3	Universal ID Type		
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	NA	

#### RXA - 9

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	20150601	
RXA-5	Administered Code		
RXA-5.1	Identifier	998	
RXA-5.2	Text	no vaccine admin	
RXA-5.3	Name of Coding System	CVX	
RXA-5.5	Alternate Text		
RXA-5.6	Name of Alternate Coding System		
RXA-6	Administered Amount	999	
RXA-7	Administered Units		
RXA-7.1	Identifier		
RXA-7.2	Text		
RXA-7.3	Name of Coding System		
RXA-7.5	Alternate Text		
RXA-7.6	Name of Alternate Coding System		
RXA-9	Administration Notes		
RXA-9.1	Identifier		
RXA-9.2	Text		
RXA-9.3	Name of Coding System		
RXA-9.5	Alternate Text		
RXA-9.6	Name of Alternate Coding System		
RXA-10	Administering Provider		
RXA-10.1	ID Number		
RXA-10.2	Family Name		
RXA-10.2.1	Surname		
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		
RXA-10.4	Second and Further Given Names or Initials Thereof		
RXA-10.9	Assigning Authority		
RXA-10.9.1	Namespace ID		
RXA-10.9.2	Universal ID		
RXA-10.9.3	Universal ID Type		
RXA-10.10	Name Type Code		
RXA-10.12	Check Digit Scheme		
RXA-10.13	Identifier Type Code		
RXA-11	Administered-at Location		
RXA-11.4	Facility		
RXA-11.4.1	Namespace ID		
RXA-11.4.2	Universal ID		
RXA-11.4.3	Universal ID Type		
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	NA	

#### RXA - 10

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	20150601	
RXA-5	Administered Code		
RXA-5.1	Identifier	998	
RXA-5.2	Text	no vaccine admin	
RXA-5.3	Name of Coding System	CVX	
RXA-5.5	Alternate Text		
RXA-5.6	Name of Alternate Coding System		
RXA-6	Administered Amount	999	
RXA-7	Administered Units		

RXA-7.1	Identifier		
RXA-7.2	Text		
RXA-7.3	Name of Coding System		
RXA-7.5	Alternate Text		
RXA-7.6	Name of Alternate Coding System		
RXA-9	Administration Notes		
RXA-9.1	Identifier		
RXA-9.2	Text		
RXA-9.3	Name of Coding System		
RXA-9.5	Alternate Text		
RXA-9.6	Name of Alternate Coding System		
RXA-10	Administering Provider		
RXA-10.1	ID Number		
RXA-10.2	Family Name		
RXA-10.2.1	Surname		
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		
RXA-10.4	Second and Further Given Names or Initials Thereof		
RXA-10.9	Assigning Authority		
RXA-10.9.1	Namespace ID		
RXA-10.9.2	Universal ID		
RXA-10.9.3	Universal ID Type		
RXA-10.10	Name Type Code		
RXA-10.12	Check Digit Scheme		
RXA-10.13	Identifier Type Code		
RXA-11	Administered-at Location		
RXA-11.4	Facility		
RXA-11.4.1	Namespace ID		
RXA-11.4.2	Universal ID		
RXA-11.4.3	Universal ID Type		
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		
	Name of Alternate		

RXA-18.6	Coding System		
RXA-20	Completion Status	NA	

### RXA - 11

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	20150601	
RXA-5	Administered Code		
RXA-5.1	Identifier	998	
RXA-5.2	Text	no vaccine admin	
RXA-5.3	Name of Coding System	CVX	
RXA-5.5	Alternate Text		
RXA-5.6	Name of Alternate Coding System		
RXA-6	Administered Amount	999	
RXA-7	Administered Units		
RXA-7.1	Identifier		
RXA-7.2	Text		
RXA-7.3	Name of Coding System		
RXA-7.5	Alternate Text		
RXA-7.6	Name of Alternate Coding System		
RXA-9	Administration Notes		
RXA-9.1	Identifier		
RXA-9.2	Text		
RXA-9.3	Name of Coding System		
RXA-9.5	Alternate Text		
RXA-9.6	Name of Alternate Coding System		
RXA-10	Administering Provider		
RXA-10.1	ID Number		
RXA-10.2	Family Name		
RXA-10.2.1	Surname		
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		
	Second and Further		

RXA-10.4	Given Names or Initials Thereof		
RXA-10.9	Assigning Authority		
RXA-10.9.1	Namespace ID		
RXA-10.9.2	Universal ID		
RXA-10.9.3	Universal ID Type		
RXA-10.10	Name Type Code		
RXA-10.12	Check Digit Scheme		
RXA-10.13	Identifier Type Code		
RXA-11	Administered-at Location		
RXA-11.4	Facility		
RXA-11.4.1	Namespace ID		
RXA-11.4.2	Universal ID		
RXA-11.4.3	Universal ID Type		
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	NA	

Location	Data Element	Data	Categorization
RXR-1	Route		
RXR-1.1	Identifier	C28161	
RXR-1.2	Text	IM	
RXR-1.3	Name of Coding System	NCIT	
RXR-1.5	Alternate Text	IM	
RXR-1.6	Name of Alternate Coding System	HL70162	
RXR-2	Administration Site		
RXR-2.1	Identifier	LT	
RXR-2.2	Text	Left Thigh	
RXR-2.3	Name of Coding System	HL70163	
RXR-2.5	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	30956-7	
OBX-3.2	Text	vaccine 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	1	
OBX-5	Observation Value		
OBX-5.1	Identifier	31	
OBX-5.2	Text	Hep B Peds NOS	
OBX-5.3	Name of Coding System	CVX	
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		

## 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	59779-9	
OBX-3.2	Text	Immunization Schedule used	
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	VXC16	
OBX-5.2	Text	ACIP	
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	20141216	

### OBX - 3

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	3	
OBX-2	Value Type	NM	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30973-2	
OBX-3.2	Text	dose number in series	
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	1	
OBX-6	Units		
OBX-6.1	Identifier	NA	
OBX-6.2	Text		
OBX-6.3	Name of Coding System	HL70353	
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		

### OBX - 4

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	4	
OBX-2	Value Type	NM	

OBX-3	Observation Identifier		
OBX-3.1	Identifier	59782-3	
OBX-3.2	Text	number of doses in series	
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	3	
OBX-6	Units		
OBX-6.1	Identifier	NA	
OBX-6.2	Text		
OBX-6.3	Name of Coding System	HL70353	
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		

#### OBX - 5

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	100	
OBX-2	Value Type	ID	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	59781-5	
OBX-3.2	Text	Dose validity	
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	Y	
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		
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#### OBX - 6

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	114	
OBX-2	Value Type	CE	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30956-7	
OBX-3.2	Text	vaccine 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	1	
OBX-5	Observation Value		
OBX-5.1	Identifier	45	
OBX-5.2	Text	Hep B, unspecified formulation	
OBX-5.3	Name of Coding System	CVX	
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		

#### OBX - 7

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	2	
OBX-2	Value Type	CE	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	59779-9	
OBX-3.2	Text	Immunization Schedule used	
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	VXC16	
OBX-5.2	Text	ACIP	
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	20141216	

#### OBX - 8

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	108	
OBX-2	Value Type	DT	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30981-5	
OBX-3.2	Text	Earliest date to give	
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	20150629	
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		
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#### OBX - 9

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	108	
OBX-2	Value Type	DT	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30980-7	
OBX-3.2	Text	Date vaccination due	
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	20150629	
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		

#### OBX - 10

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	108	
OBX-2	Value Type	DT	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	59777-3	
OBX-3.2	Text	Latest date next dose may be given	
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	20150729	
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		

#### OBX - 11

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	108	
OBX-2	Value Type	DT	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	59778-1	
OBX-3.2	Text	Date dose is overdue	
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	20150730	
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		

#### OBX - 12

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	109	
OBX-2	Value Type	NM	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30973-2	
OBX-3.2	Text	dose number in series	
OBX-3.3	Name of Coding System	LN	
OBX-3.5	Alternate Text		
	Name of Alternate		

OBX-3.6	Coding System		
OBX-4	Observation Sub-ID	2	
OBX-5	Observation Value	2	
OBX-6	Units		
OBX-6.1	Identifier	NA	
OBX-6.2	Text		
OBX-6.3	Name of Coding System	HL70353	
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	20141216	

### OBX - 13

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	106	
OBX-2	Value Type	CE	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30956-7	
OBX-3.2	Text	vaccine 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	1	
OBX-5	Observation Value		
OBX-5.1	Identifier	107	
OBX-5.2	Text	DTaP, unspecified formulation	
OBX-5.3	Name of Coding System	CVX	
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		
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#### OBX - 14

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	107	
OBX-2	Value Type	CE	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	59779-9	
OBX-3.2	Text	Immunization Schedule used	
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	VXC16	
OBX-5.2	Text	ACIP	
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	20141216	

#### OBX - 15

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	108	
OBX-2	Value Type	DT	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30981-5	
OBX-3.2	Text	Earliest date to give	
OBX-3.3	Name of Coding System	LN	
OBX-3.5	Alternate Text		
	Name of Alternate		

OBX-3.6	Coding System		
OBX-4	Observation Sub-ID	1	
OBX-5	Observation Value	20150729	
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		

#### OBX - 16

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	108	
OBX-2	Value Type	DT	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30980-7	
OBX-3.2	Text	Date vaccination due	
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	20150729	
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		

#### OBX - 17

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	109	
OBX-2	Value Type	NM	

OBX-3	Observation Identifier		
OBX-3.1	Identifier	30973-2	
OBX-3.2	Text	dose number in series	
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	4	
OBX-5	Observation Value	1	
OBX-6	Units		
OBX-6.1	Identifier	NA	
OBX-6.2	Text		
OBX-6.3	Name of Coding System	HL70353	
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	20141216	

#### OBX - 18

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	106	
OBX-2	Value Type	CE	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30956-7	
OBX-3.2	Text	vaccine 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	1	
OBX-5	Observation Value		
OBX-5.1	Identifier	08	
OBX-5.2	Text	Hib	
OBX-5.3	Name of Coding System	CVX	
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		

#### OBX - 19

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	107	
OBX-2	Value Type	CE	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	59779-9	
OBX-3.2	Text	Immunization Schedule used	
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	VXC16	
OBX-5.2	Text	ACIP	
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	20141216	

#### OBX - 20

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	108	
OBX-2	Value Type	DT	
OBX-3	Observation Identifier		



OBX-3.1	Identifier	30981-5	
OBX-3.2	Text	Earliest date to give	
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	20150729	
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		

#### OBX - 21

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	108	
OBX-2	Value Type	DT	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30980-7	
OBX-3.2	Text	Date vaccination due	
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	20150729	
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		

**OBX - 22**

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	109	
OBX-2	Value Type	NM	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30973-2	
OBX-3.2	Text	dose number in series	
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	9	
OBX-5	Observation Value	1	
OBX-6	Units		
OBX-6.1	Identifier	NA	
OBX-6.2	Text		
OBX-6.3	Name of Coding System	HL70353	
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	20141216	

**OBX - 23**

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	106	
OBX-2	Value Type	CE	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30956-7	
OBX-3.2	Text	vaccine 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	1	
OBX-5	Observation Value		
OBX-5.1	Identifier	10	
OBX-5.2	Text	IPV	
OBX-5.3	Name of Coding System	CVX	
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		

**OBX - 24**

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	107	
OBX-2	Value Type	CE	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	59779-9	
OBX-3.2	Text	Immunization Schedule used	
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	VXC16	
OBX-5.2	Text	ACIP	
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	20141216	

**OBX - 25**

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	108	
OBX-2	Value Type	DT	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30981-5	
OBX-3.2	Text	Earliest date to give	
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	20150729	
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		

**OBX - 26**

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	108	
OBX-2	Value Type	DT	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30980-7	
OBX-3.2	Text	Date vaccination due	
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	20150729	
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		

#### OBX - 27

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	109	
OBX-2	Value Type	NM	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30973-2	
OBX-3.2	Text	dose number in series	
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	13	
OBX-5	Observation Value	1	
OBX-6	Units		
OBX-6.1	Identifier	NA	
OBX-6.2	Text		
OBX-6.3	Name of Coding System	HL70353	
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	20141216	

#### OBX - 28

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	106	
OBX-2	Value Type	CE	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30956-7	
OBX-3.2	Text	vaccine 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	1	
OBX-5	Observation Value		

OBX-5.1	Identifier	152	
OBX-5.2	Text	Pneumococcal Conjugate, unspecified formulation	
OBX-5.3	Name of Coding System	CVX	
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		

#### OBX - 29

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	107	
OBX-2	Value Type	CE	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	59779-9	
OBX-3.2	Text	Immunization Schedule used	
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	VXC16	
OBX-5.2	Text	ACIP	
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	20141216	

#### OBX - 30

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	108	
OBX-2	Value Type	DT	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30981-5	
OBX-3.2	Text	Earliest date to give	
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	20150729	
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		

#### OBX - 31

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	108	
OBX-2	Value Type	DT	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30980-7	
OBX-3.2	Text	Date vaccination due	
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	20150729	
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		

#### OBX - 32

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	109	
OBX-2	Value Type	NM	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30973-2	
OBX-3.2	Text	dose number in series	
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	17	
OBX-5	Observation Value	1	
OBX-6	Units		
OBX-6.1	Identifier	NA	
OBX-6.2	Text		
OBX-6.3	Name of Coding System	HL70353	
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	20141216	

#### OBX - 33

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	106	
OBX-2	Value Type	CE	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30956-7	



OBX-3.2	Text	vaccine 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	1	
OBX-5	Observation Value		
OBX-5.1	Identifier	122	
OBX-5.2	Text	rotavirus, unspecified formulation	
OBX-5.3	Name of Coding System	CVX	
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		

#### OBX - 34

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	107	
OBX-2	Value Type	CE	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	59779-9	
OBX-3.2	Text	Immunization Schedule used	
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	VXC16	
OBX-5.2	Text	ACIP	
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	20141216	

#### OBX - 35

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	108	
OBX-2	Value Type	DT	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30981-5	
OBX-3.2	Text	Earliest date to give	
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	20150729	
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		

#### OBX - 36

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	108	
OBX-2	Value Type	DT	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30980-7	

OBX-3.2	Text	Date vaccination due	
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	20150729	
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		

#### OBX - 37

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	109	
OBX-2	Value Type	NM	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30973-2	
OBX-3.2	Text	dose number in series	
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	21	
OBX-5	Observation Value	1	
OBX-6	Units		
OBX-6.1	Identifier	NA	
OBX-6.2	Text		
OBX-6.3	Name of Coding System	HL70353	
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	20141216	

**OBX - 38**

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	106	
OBX-2	Value Type	CE	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30956-7	
OBX-3.2	Text	vaccine 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	1	
OBX-5	Observation Value		
OBX-5.1	Identifier	88	
OBX-5.2	Text	influenza, unspecified formulation	
OBX-5.3	Name of Coding System	CVX	
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		

**OBX - 39**

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	107	
OBX-2	Value Type	CE	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	59779-9	
OBX-3.2	Text	Immunization Schedule used	
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	VXC16	
OBX-5.2	Text	ACIP	
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	20141216	

#### OBX - 40

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	108	
OBX-2	Value Type	DT	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30981-5	
OBX-3.2	Text	Earliest date to give	
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	201501126	
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		

**OBX - 41**

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	108	
OBX-2	Value Type	DT	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30980-7	
OBX-3.2	Text	Date vaccination due	
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	201501126	
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		

**OBX - 42**

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	109	
OBX-2	Value Type	NM	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30973-2	
OBX-3.2	Text	dose number in series	
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	23	
OBX-5	Observation Value	1	
OBX-6	Units		
OBX-6.1	Identifier	NA	
OBX-6.2	Text		
OBX-6.3	Name of Coding System	HL70353	
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	20141216	

#### OBX - 43

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	106	
OBX-2	Value Type	CE	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30956-7	
OBX-3.2	Text	vaccine 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	1	
OBX-5	Observation Value		
OBX-5.1	Identifier	85	
OBX-5.2	Text	Hep A, unspecified formulation	
OBX-5.3	Name of Coding System	CVX	
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		

#### OBX - 44

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	107	
OBX-2	Value Type	CE	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	59779-9	

OBX-3.2	Text	Immunization Schedule used	
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	VXC16	
OBX-5.2	Text	ACIP	
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	20141216	

#### OBX - 45

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	108	
OBX-2	Value Type	DT	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30981-5	
OBX-3.2	Text	Earliest date to give	
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	20160529	
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		

#### OBX - 46

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	108	
OBX-2	Value Type	DT	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30980-7	
OBX-3.2	Text	Date vaccination due	
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	20160529	
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		

#### OBX - 47

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	108	
OBX-2	Value Type	DT	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	59777-3	
OBX-3.2	Text	Latest date next dose may be given	
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	20170529	
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		

#### OBX - 48

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	108	
OBX-2	Value Type	DT	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	59778-1	
OBX-3.2	Text	Date dose is overdue	
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	20170530	
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		

#### OBX - 49

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	109	
OBX-2	Value Type	NM	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30973-2	

OBX-3.2	Text	dose number in series	
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	28	
OBX-5	Observation Value	1	
OBX-6	Units		
OBX-6.1	Identifier	NA	
OBX-6.2	Text		
OBX-6.3	Name of Coding System	HL70353	
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	20141216	

#### OBX - 50

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	110	
OBX-2	Value Type	CE	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30956-7	
OBX-3.2	Text	vaccine 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	2	
OBX-5	Observation Value		
OBX-5.1	Identifier	03	
OBX-5.2	Text	MMR	
OBX-5.3	Name of Coding System	CVX	
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		

#### OBX - 51

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	111	
OBX-2	Value Type	CE	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	59779-9	
OBX-3.2	Text	Immunization Schedule used	
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	VXC16	
OBX-5.2	Text	ACIP	
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	20141216	

#### OBX - 52

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	108	
OBX-2	Value Type	DT	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30981-5	

OBX-3.2	Text	Earliest date to give	
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	20160529	
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		

#### OBX - 53

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	112	
OBX-2	Value Type	DT	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30980-7	
OBX-3.2	Text	Date vaccination due	
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	20160529	
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		

**OBX - 54**

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	108	
OBX-2	Value Type	DT	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	59777-3	
OBX-3.2	Text	Latest date next dose may be given	
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	20160827	
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		

**OBX - 55**

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	108	
OBX-2	Value Type	DT	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	59778-1	
OBX-3.2	Text	Date dose is overdue	
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	20160828	
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		

#### OBX - 56

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	113	
OBX-2	Value Type	NM	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30973-2	
OBX-3.2	Text	dose number in series	
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	30	
OBX-5	Observation Value	1	
OBX-6	Units		
OBX-6.1	Identifier	NA	
OBX-6.2	Text		
OBX-6.3	Name of Coding System	HL70353	
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	20141216	

#### OBX - 57

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	114	
OBX-2	Value Type	CE	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30956-7	
OBX-3.2	Text	vaccine 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	1	

OBX-5	Observation Value		
OBX-5.1	Identifier	21	
OBX-5.2	Text	Varicella	
OBX-5.3	Name of Coding System	CVX	
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		

#### OBX - 58

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	115	
OBX-2	Value Type	CE	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	59779-9	
OBX-3.2	Text	Immunization Schedule used	
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	VXC16	
OBX-5.2	Text	ACIP	
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	20141216	

#### OBX - 59

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	108	
OBX-2	Value Type	DT	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30981-5	
OBX-3.2	Text	Earliest date to give	
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	20160529	
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		

#### OBX - 60

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	116	
OBX-2	Value Type	DT	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30980-7	
OBX-3.2	Text	Date vaccination due	
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	20160529	
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		

#### OBX - 61

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	108	
OBX-2	Value Type	DT	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	59777-3	
OBX-3.2	Text	Latest date next dose may be given	
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	20160827	
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		

#### OBX - 62

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	108	
OBX-2	Value Type	DT	
OBX-3	Observation Identifier		

OBX-3.1	Identifier	59778-1	
OBX-3.2	Text	Date dose is overdue	
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	20160828	
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		

#### OBX - 63

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	117	
OBX-2	Value Type	NM	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30973-2	
OBX-3.2	Text	dose number in series	
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	31	
OBX-5	Observation Value	1	
OBX-6	Units		
OBX-6.1	Identifier	NA	
OBX-6.2	Text		
OBX-6.3	Name of Coding System	HL70353	
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	20141216	

