MSH : Message Header

Location	<b>Data Element</b>	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		

### PID: Patient Identification

Location	<b>Data Element</b>	Data	Categorization
PID-1	Set ID - PID	1	
PID-3[1]	Patient Identifier List		
PID-3[1].1	ID Number	123456	
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].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-5.2	Given Name	BG2	
PID-5.3	Second and Further Given Names or Initials Thereof		
PID-5.7	Name Type Code	L	
PID-6	Mother's Maiden Name		
PID-6.1	Family Name		
PID-6.1.1	Surname	Morales	
PID-6.7	Name Type Code	M	
PID-7	Date/Time of Birth		
PID-7.1	Time	201503301100	
PID-8	Administrative Sex	F	
PID-10	Race		
PID-10.1	Identifier	2106-3	
PID-10.2	Text	White	
PID-10.3	Name of Coding System	CDCREC	
PID-11	Patient Address		
PID-11.1	Street Address		
PID-11.1.1	Street or Mailing Address	3321 Standish Way	
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-13	Phone Number - Home		
PID-13.2	Telecommunication Use Code	PRN	
PID-13.3	Telecommunication Equipment Type	РН	
PID-13.4	Email Address		
PID-13.6	Area/City Code	203	
PID-13.7	Local Number	5551212	
PID-22	Ethnic Group		
PID-22.1	Identifier	2135-2	
PID-22.2	Text	Hispanic or Latino	
PID-22.3	Name of Coding System	CDCREC	
PID-24	Multiple Birth Indicator		
PID-25	Birth Order		
PID-29	Patient Death Date and Time		

PID-29.1	Time	
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-10	Entered By		
ORC-10.1	ID Number		
ORC-10.2	Family Name		
ORC-10.2.1	Surname	Pike	
ORC-10.3	Given Name	Susan	
ORC-10.4	Second and Further Given Names or Initials Thereof		
ORC-10.9	Assigning Authority		
ORC-10.9.1	Namespace ID		
ORC-10.9.2	Universal ID		
ORC-10.9.3	Universal ID Type		
ORC-10.10	Name Type Code		
ORC-10.13	Identifier Type Code		
ORC-12	Ordering Provider		
ORC-12.1	ID Number		
ORC-12.2	Family Name		
ORC-12.2.1	Surname	Parker	
ORC-12.3	Given Name	Justin	
ORC-12.4	Second and Further Given Names or Initials Thereof		
ORC-12.9	Assigning Authority		

ORC-12.9.1	Namespace ID		
ORC-12.9.2	Universal ID		
ORC-12.9.3	Universal ID Type		
ORC-12.10	Name Type Code	L	
ORC-12.13	Identifier Type Code		
OD C 15	Entering		
ORC-17	Organization		
ORC-17 ORC-17.1		SH	
	Organization	SH Stamford Regional Hospital	

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	9999	
ORC-3.2	Namespace ID	DCS	
ORC-3.3	Universal ID		
ORC-3.4	Universal ID Type		
ORC-10	Entered By		
ORC-10.1	ID Number		
ORC-10.2	Family Name		
ORC-10.2.1	Surname	Clerk	
ORC-10.3	Given Name	Myron	
ORC-10.4	Second and Further Given Names or Initials Thereof		
ORC-10.9	Assigning Authority		
ORC-10.9.1	Namespace ID		
ORC-10.9.2	Universal ID		
ORC-10.9.3	Universal ID Type		
ORC-10.10	Name Type Code		
ORC-10.13	Identifier Type Code		
ORC-12	Ordering Provider		

ORC-12.1	ID Number		
ORC-12.2	Family Name		
ORC-12.2.1	Surname		
ORC-12.3	Given Name		
ORC-12.4	Second and Further Given Names or Initials Thereof		
ORC-12.9	Assigning Authority		
ORC-12.9.1	Namespace ID		
ORC-12.9.2	Universal ID		
ORC-12.9.3	Universal ID Type		
ORC-12.10	Name Type Code		
ORC-12.13	Identifier Type Code		
ORC-17	Entering Organization		
ORC-17.1	Identifier	STIIS	
ORC-17.2	Text	StateIIS	
ORC-17.3	Name of Coding System	HL70362	

Location	<b>Data Element</b>	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	9999	
ORC-3.2	Namespace ID	DCS	
ORC-3.3	Universal ID		
ORC-3.4	Universal ID Type		
ORC-10	Entered By		
ORC-10.1	ID Number		
ORC-10.2	Family Name		
ORC-10.2.1	Surname	Clerk	
ORC-10.3	Given Name	Myron	
ORC-10.4	Second and Further Given Names or Initials Thereof		
ORC-10.9	Assigning Authority		

ORC-10.9.1	Namespace ID		
ORC-10.9.2	Universal ID		
ORC-10.9.3	Universal ID Type		
ORC-10.10	Name Type Code		
ORC-10.13	Identifier Type Code		
ORC-12	Ordering Provider		
ORC-12.1	ID Number		
ORC-12.2	Family Name		
ORC-12.2.1	Surname		
ORC-12.3	Given Name		
ORC-12.4	Second and Further Given Names or Initials Thereof		
ORC-12.9	Assigning Authority		
ORC-12.9.1	Namespace ID		
ORC-12.9.2	Universal ID		
ORC-12.9.3	Universal ID Type		
ORC-12.10	Name Type Code		
ORC-12.13	Identifier Type Code		
ORC-17	Entering Organization		
ORC-17.1	Identifier	STIIS	
ORC-17.2	Text	StateIIS	
ORC-17.3	Name of Coding System	HL70362	

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	9999	
ORC-3.2	Namespace ID	DCS	
ORC-3.3	Universal ID		
ORC-3.4	Universal ID Type		
ORC-10	Entered By		
ORC-10.1	ID Number		

ORC-10.2	Family Name	
ORC-10.2.1	Surname	Clerk
ORC-10.3	Given Name	Myron
ORC-10.4	Second and Further Given Names or Initials Thereof	
ORC-10.9	Assigning Authority	
ORC-10.9.1	Namespace ID	
ORC-10.9.2	Universal ID	
ORC-10.9.3	Universal ID Type	
ORC-10.10	Name Type Code	
ORC-10.13	Identifier Type Code	
ORC-12	Ordering Provider	
ORC-12.1	ID Number	
ORC-12.2	Family Name	
ORC-12.2.1	Surname	
ORC-12.3	Given Name	
ORC-12.4	Second and Further Given Names or Initials Thereof	
ORC-12.9	Assigning Authority	
ORC-12.9.1	Namespace ID	
ORC-12.9.2	Universal ID	
ORC-12.9.3	Universal ID Type	
ORC-12.10	Name Type Code	
ORC-12.13	Identifier Type Code	
ORC-17	Entering Organization	
ORC-17.1	Identifier	STIIS
ORC-17.2	Text	StateIIS
ORC-17.3	Name of Coding System	HL70362

Location	Data Element	Data	Categorization
ORC-1	Order Control	RE	
ORC-2	Placer Order Numbe	r	
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	9999
ORC-3.2	Namespace ID	DCS
ORC-3.3	Universal ID	
ORC-3.4	Universal ID Type	
ORC-10	Entered By	
ORC-10.1	ID Number	
ORC-10.2	Family Name	
ORC-10.2.1	Surname	Clerk
ORC-10.3	Given Name	Myron
ORC-10.4	Second and Further Given Names or Initials Thereof	
ORC-10.9	Assigning Authority	
ORC-10.9.1	Namespace ID	
ORC-10.9.2	Universal ID	
ORC-10.9.3	Universal ID Type	
ORC-10.10	Name Type Code	
ORC-10.13	Identifier Type Code	
ORC-12	Ordering Provider	
ORC-12.1	ID Number	
ORC-12.2	Family Name	
ORC-12.2.1	Surname	
ORC-12.3	Given Name	
ORC-12.4	Second and Further Given Names or Initials Thereof	
ORC-12.9	Assigning Authority	
ORC-12.9.1	Namespace ID	
ORC-12.9.2	Universal ID	
ORC-12.9.3	Universal ID Type	
ORC-12.10	Name Type Code	
ORC-12.13	Identifier Type Code	
ORC-17	Entering Organization	
ORC-17.1	Identifier	STIIS
ORC-17.2	Text	StateIIS
ORC-17.3	Name of Coding System	HL70362

ORC	· Co	mma	n O	rder
UNC	. Uu		)II ( <i>)</i>	ıucı

Location	<b>Data Element</b>	Data	Categorization
ORC-1	Order Control	RE	
ORC-2	Placer Order Number	<del></del>	
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	9999	
ORC-3.2	Namespace ID	DCS	
ORC-3.3	Universal ID		
ORC-3.4	Universal ID Type		
ORC-10	Entered By	l .	
ORC-10.1	ID Number		
ORC-10.2	Family Name		
ORC-10.2.1	Surname	Clerk	
ORC-10.3	Given Name	Myron	
0110 10.0	Second and Further		
ORC-10.4	Given Names or		
	Initials Thereof		
ORC-10.9	Assigning Authority		
ORC-10.9.1	Namespace ID		
ORC-10.9.2	Universal ID		
ORC-10.9.3	Universal ID Type		
ORC-10.10	Name Type Code		
ORC-10.13	Identifier Type Code		
ORC-12	Ordering Provider		
ORC-12.1	ID Number		
ORC-12.2	Family Name		
ORC-12.2.1	Surname		
ORC-12.3	Given Name		
ORC-12.4	Second and Further Given Names or Initials Thereof		
ORC-12.9	Assigning Authority		
ORC-12.9.1	Namespace ID		
ORC-12.9.2	Universal ID		
ORC-12.9.3	Universal ID Type		
ORC-12.10	Name Type Code		
ORC-12.13	Identifier Type		

	Code		
ORC-17	Entering Organization		
ORC-17.1	Identifier	STIIS	
ORC-17.2	Text	StateIIS	
ORC-17.3	Name of Coding System	HL70362	

ORC: Common Order				
Location	<b>Data Element</b>	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	9999		
ORC-3.2	Namespace ID	DCS		
ORC-3.3	Universal ID			
ORC-3.4	Universal ID Type			
ORC-10	Entered By			
ORC-10.1	ID Number			
ORC-10.2	Family Name			
ORC-10.2.1	Surname	Clerk		
ORC-10.3	Given Name	Myron		
ORC-10.4	Second and Further Given Names or Initials Thereof			
ORC-10.9	Assigning Authority			
ORC-10.9.1	Namespace ID			
ORC-10.9.2	Universal ID			
ORC-10.9.3	Universal ID Type			
ORC-10.10	Name Type Code			
ORC-10.13	Identifier Type Code			
ORC-12	Ordering Provider			
ORC-12.1	ID Number			
ORC-12.2	Family Name			
ORC-12.2.1	Surname			
ORC-12.3	Given Name			
ORC-12.4	Second and Further Given Names or Initials Thereof			

ORC-12.9	Assigning Authority		
ORC-12.9.1	Namespace ID		
ORC-12.9.2	Universal ID		
ORC-12.9.3	Universal ID Type		
ORC-12.10	Name Type Code		
ORC-12.13	Identifier Type Code		
ORC-17	Entering Organization		
ORC-17.1	Identifier	STIIS	
ORC-17.2	Text	StateIIS	
ORC-17.3	Name of Coding System	HL70362	

Location	<b>Data Element</b>	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	9999	
ORC-3.2	Namespace ID	DCS	
ORC-3.3	Universal ID		
ORC-3.4	Universal ID Type		
ORC-10	Entered By		
ORC-10.1	ID Number		
ORC-10.2	Family Name		
ORC-10.2.1	Surname	Clerk	
ORC-10.3	Given Name	Myron	
ORC-10.4	Second and Further Given Names or Initials Thereof		
ORC-10.9	Assigning Authority		
ORC-10.9.1	Namespace ID		
ORC-10.9.2	Universal ID		
ORC-10.9.3	Universal ID Type		
ORC-10.10	Name Type Code		
ORC-10.13	Identifier Type Code		

ORC-12	Ordering Provider		
ORC-12.1	ID Number		
ORC-12.2	Family Name		
ORC-12.2.1	Surname		
ORC-12.3	Given Name		
ORC-12.4	Second and Further Given Names or Initials Thereof		
ORC-12.9	Assigning Authority		
ORC-12.9.1	Namespace ID		
ORC-12.9.2	Universal ID		
ORC-12.9.3	Universal ID Type		
ORC-12.10	Name Type Code		
ORC-12.13	Identifier Type Code		
ORC-17	Entering Organization		
ORC-17.1	Identifier	STIIS	
ORC-17.2	Text	StateIIS	
ORC-17.3	Name of Coding System	HL70362	

Location	<b>Data Element</b>	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	9999	
ORC-3.2	Namespace ID	DCS	
ORC-3.3	Universal ID		
ORC-3.4	Universal ID Type		
ORC-10	Entered By		
ORC-10.1	ID Number		
ORC-10.2	Family Name		
ORC-10.2.1	Surname	Clerk	
ORC-10.3	Given Name	Myron	
ORC-10.4	Second and Further Given Names or Initials Thereof		
	Assigning		

ORC-10.9	Authority		
ORC-10.9.1	Namespace ID		
ORC-10.9.2	Universal ID		
ORC-10.9.3	Universal ID Type		
ORC-10.10	Name Type Code		
ORC-10.13	Identifier Type Code		
ORC-12	Ordering Provider		
ORC-12.1	ID Number		
ORC-12.2	Family Name		
ORC-12.2.1	Surname		
ORC-12.3	Given Name		
ORC-12.4	Second and Further Given Names or Initials Thereof		
ORC-12.9	Assigning Authority		
ORC-12.9.1	Namespace ID		
ORC-12.9.2	Universal ID		
ORC-12.9.3	Universal ID Type		
ORC-12.10	Name Type Code		
ORC-12.13	Identifier Type Code		
ORC-17	Entering Organization		
ORC-17.1	Identifier	STIIS	
ORC-17.2	Text	StateIIS	
ORC-17.3	Name of Coding System	HL70362	

Location	<b>Data Element</b>	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	9999	
ORC-3.2	Namespace ID	DCS	
ORC-3.3	Universal ID		
ORC-3.4	Universal ID Type		
ORC-10	Entered By		

ORC-10.1	ID Number	
ORC-10.2	Family Name	
ORC-10.2.1	Surname	Clerk
ORC-10.3	Given Name	Myron
ORC-10.4	Second and Further Given Names or Initials Thereof	
ORC-10.9	Assigning Authority	
ORC-10.9.1	Namespace ID	
ORC-10.9.2	Universal ID	
ORC-10.9.3	Universal ID Type	
ORC-10.10	Name Type Code	
ORC-10.13	Identifier Type Code	
ORC-12	Ordering Provider	
ORC-12.1	ID Number	
ORC-12.2	Family Name	
ORC-12.2.1	Surname	
ORC-12.3	Given Name	
ORC-12.4	Second and Further Given Names or Initials Thereof	
ORC-12.9	Assigning Authority	
ORC-12.9.1	Namespace ID	
ORC-12.9.2	Universal ID	
ORC-12.9.3	Universal ID Type	
ORC-12.10	Name Type Code	
ORC-12.13	Identifier Type Code	
ORC-17	Entering Organization	
ORC-17.1	Identifier	STIIS
ORC-17.2	Text	StateIIS
ORC-17.3	Name of Coding System	HL70362

Location	<b>Data Element</b>	Data	Categorization
ORC-1	Order Control	RE	
ORC-2	Placer Order Number	r	
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	9999
ORC-3.2	Namespace ID	DCS
ORC-3.3	Universal ID	
ORC-3.4	Universal ID Type	
ORC-10	Entered By	
ORC-10.1	ID Number	
ORC-10.2	Family Name	
ORC-10.2.1	Surname	Clerk
ORC-10.3	Given Name	Myron
ORC-10.4	Second and Further Given Names or Initials Thereof	
ORC-10.9	Assigning Authority	
ORC-10.9.1	Namespace ID	
ORC-10.9.2	Universal ID	
ORC-10.9.3	Universal ID Type	
ORC-10.10	Name Type Code	
ORC-10.13	Identifier Type Code	
ORC-12	Ordering Provider	
ORC-12.1	ID Number	
ORC-12.2	Family Name	
ORC-12.2.1	Surname	
ORC-12.3	Given Name	
ORC-12.4	Second and Further Given Names or Initials Thereof	
ORC-12.9	Assigning Authority	
ORC-12.9.1	Namespace ID	
ORC-12.9.2	Universal ID	
ORC-12.9.3	Universal ID Type	
ORC-12.10	Name Type Code	
ORC-12.13	Identifier Type Code	
ORC-17	Entering Organization	
ORC-17.1	Identifier	STIIS
ORC-17.2	Text	StateIIS
ORC-17.3	Name of Coding System	HL70362

## -RXA[\*]-

Location	<b>Data Element</b>	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	20151001	
RXA-5	Administered Code		
RXA-5.1	Identifier	08	
RXA-5.2	Text	Hepatitis B	
RXA-5.3	Name of Coding System	CVX	
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-9	Administration Notes		
RXA-9.1	Identifier	00	
RXA-9.2	Text		
RXA-9.3	Name of Coding System	NIP001	
RXA-10	Administering Provider		
RXA-10.1	ID Number		
RXA-10.2	Family Name		
RXA-10.2.1	Surname	Pike	
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-10.13	Identifier Type Code		
	Administered-at		

RXA-11	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-15	Substance Lot Number	6332FL432
RXA-16	Substance Expiration Date	
RXA-16.1	Time	20151214
RXA-17	Substance Manufacturer Name	
RXA-17.1	Identifier	SKB
RXA-17.2	Text	GlaxoSmithKline Biologicals SA
RXA-17.3	Name of Coding System	MVX
RXA-18	Substance/Treatment Refusal Reason	
RXA-18.1	Identifier	
RXA-18.2	Text	
RXA-18.3	Name of Coding System	
RXA-20	Completion Status	СР
RXA-21	Action Code - RXA	A

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-6	Administered Amount	999	
RXA-7	Administered Units		
RXA-7.1	Identifier		
RXA-7.2	Text		
RXA-7.3	Name of Coding System		

RXA-9	Administration Notes	
RXA-9.1	Identifier	
RXA-9.2	Text	
	Name of Coding	
RXA-9.3	System	
RXA-10	Administering Provider	
RXA-10.1	ID Number	
RXA-10.2	Family Name	
RXA-10.2.1	Surname	
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-10.13	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-15	Substance Lot Number	
RXA-16	Substance Expiration Date	
RXA-16.1	Time	
RXA-17	Substance Manufacturer Name	
RXA-17.1	Identifier	
RXA-17.2	Text	
RXA-17.3	Name of Coding System	
RXA-18	Substance/Treatment Refusal Reason	
RXA-18.1	Identifier	
RXA-18.2	Text	
RXA-18.3	Name of Coding System	

RXA-20	Completion Status	NA	
RXA-21	Action Code - 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-6	Administered Amount	999	
RXA-7	Administered Units		
RXA-7.1	Identifier		
RXA-7.2	Text		
RXA-7.3	Name of Coding System		
RXA-9	Administration Notes		
RXA-9.1	Identifier		
RXA-9.2	Text		
RXA-9.3	Name of Coding System		
RXA-10	Administering Provider		
RXA-10.1	ID Number		
RXA-10.2	Family Name		
RXA-10.2.1	Surname		
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-10.13	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-15	Substance Lot Number	
RXA-16	Substance Expiration Date	
RXA-16.1	Time	
RXA-17	Substance Manufacturer Name	
RXA-17.1	Identifier	
RXA-17.2	Text	
RXA-17.3	Name of Coding System	
RXA-18	Substance/Treatment Refusal Reason	
RXA-18.1	Identifier	
RXA-18.2	Text	
RXA-18.3	Name of Coding System	
RXA-20	Completion Status	NA
RXA-21	Action Code - 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-6	Administered Amount	999	
RXA-7	Administered Units		
RXA-7.1	Identifier		
RXA-7.2	Text		
RXA-7.3	Name of Coding System		

RXA-9	Administration Notes	
RXA-9.1	Identifier	
RXA-9.2	Text	
RXA-9.3	Name of Coding System	
RXA-10	Administering Provider	
RXA-10.1	ID Number	
RXA-10.2	Family Name	
RXA-10.2.1	Surname	
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-10.13	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-15	Substance Lot Number	
RXA-16	Substance Expiration Date	
RXA-16.1	Time	
RXA-17	Substance Manufacturer Name	
RXA-17.1	Identifier	
RXA-17.2	Text	
RXA-17.3	Name of Coding System	
RXA-18	Substance/Treatment Refusal Reason	
RXA-18.1	Identifier	
RXA-18.2	Text	
RXA-18.3	Name of Coding System	

RXA-20	Completion Status	NA	
RXA-21	Action Code - 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-6	Administered Amount	999	
RXA-7	Administered Units		
RXA-7.1	Identifier		
RXA-7.2	Text		
RXA-7.3	Name of Coding System		
RXA-9	Administration Notes		
RXA-9.1	Identifier		
RXA-9.2	Text		
RXA-9.3	Name of Coding System		
RXA-10	Administering Provider		
RXA-10.1	ID Number		
RXA-10.2	Family Name		
RXA-10.2.1	Surname		
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-10.13	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-15	Substance Lot Number	
RXA-16	Substance Expiration Date	
RXA-16.1	Time	
RXA-17	Substance Manufacturer Name	
RXA-17.1	Identifier	
RXA-17.2	Text	
RXA-17.3	Name of Coding System	
RXA-18	Substance/Treatment Refusal Reason	
RXA-18.1	Identifier	
RXA-18.2	Text	
RXA-18.3	Name of Coding System	
RXA-20	Completion Status	NA
RXA-21	Action Code - 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-6	Administered Amount	999	
RXA-7	Administered Units		
RXA-7.1	Identifier		
RXA-7.2	Text		
RXA-7.3	Name of Coding System		

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RXA-9	Administration Notes	
RXA-9.1	Identifier	
RXA-9.2	Text	
RXA-9.3	Name of Coding System	
RXA-10	Administering Provider	
RXA-10.1	ID Number	
RXA-10.2	Family Name	
RXA-10.2.1	Surname	
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-10.13	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-15	Substance Lot Number	
RXA-16	Substance Expiration Date	
RXA-16.1	Time	
RXA-17	Substance Manufacturer Name	
RXA-17.1	Identifier	
RXA-17.2	Text	
RXA-17.3	Name of Coding System	
RXA-18	Substance/Treatment Refusal Reason	
RXA-18.1	Identifier	
RXA-18.2	Text	
RXA-18.3	Name of Coding System	

RXA-20	Completion Status	NA	
RXA-21	Action Code - 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-6	Administered Amount	999	
RXA-7	Administered Units		
RXA-7.1	Identifier		
RXA-7.2	Text		
RXA-7.3	Name of Coding System		
RXA-9	Administration Notes		
RXA-9.1	Identifier		
RXA-9.2	Text		
RXA-9.3	Name of Coding System		
RXA-10	Administering Provider		
RXA-10.1	ID Number		
RXA-10.2	Family Name		
RXA-10.2.1	Surname		
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-10.13	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-15	Substance Lot Number	
RXA-16	Substance Expiration Date	
RXA-16.1	Time	
RXA-17	Substance Manufacturer Name	
RXA-17.1	Identifier	
RXA-17.2	Text	
RXA-17.3	Name of Coding System	
RXA-18	Substance/Treatment Refusal Reason	
RXA-18.1	Identifier	
RXA-18.2	Text	
RXA-18.3	Name of Coding System	
RXA-20	Completion Status	NA
RXA-21	Action Code - 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-6	Administered Amount	999	
RXA-7	Administered Units		
RXA-7.1	Identifier		
RXA-7.2	Text		
RXA-7.3	Name of Coding System		

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RXA-9	Administration Notes	
RXA-9.1	Identifier	
RXA-9.2	Text	
RXA-9.3	Name of Coding System	
RXA-10	Administering Provider	
RXA-10.1	ID Number	
RXA-10.2	Family Name	
RXA-10.2.1	Surname	
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-10.13	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-15	Substance Lot Number	
RXA-16	Substance Expiration Date	
RXA-16.1	Time	
RXA-17	Substance Manufacturer Name	
RXA-17.1	Identifier	
RXA-17.2	Text	
RXA-17.3	Name of Coding System	
RXA-18	Substance/Treatment Refusal Reason	
RXA-18.1	Identifier	
RXA-18.2	Text	
RXA-18.3	Name of Coding System	

RXA-20	Completion Status	NA	
RXA-21	Action Code - 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-6	Administered Amount	999	
RXA-7	Administered Units		
RXA-7.1	Identifier		
RXA-7.2	Text		
RXA-7.3	Name of Coding System		
RXA-9	Administration Notes		
RXA-9.1	Identifier		
RXA-9.2	Text		
RXA-9.3	Name of Coding System		
RXA-10	Administering Provider		
RXA-10.1	ID Number		
RXA-10.2	Family Name		
RXA-10.2.1	Surname		
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-10.13	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-15	Substance Lot Number	
RXA-16	Substance Expiration Date	
RXA-16.1	Time	
RXA-17	Substance Manufacturer Name	
RXA-17.1	Identifier	
RXA-17.2	Text	
RXA-17.3	Name of Coding System	
RXA-18	Substance/Treatment Refusal Reason	
RXA-18.1	Identifier	
RXA-18.2	Text	
RXA-18.3	Name of Coding System	
RXA-20	Completion Status	NA
RXA-21	Action Code - 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-6	Administered Amount	999	
RXA-7	Administered Units		
RXA-7.1	Identifier		
RXA-7.2	Text		
RXA-7.3	Name of Coding System		

RXA-9	Administration Notes	
RXA-9.1	Identifier	
RXA-9.2	Text	
	Name of Coding	
RXA-9.3	System	
RXA-10	Administering Provider	
RXA-10.1	ID Number	
RXA-10.2	Family Name	
RXA-10.2.1	Surname	
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-10.13	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-15	Substance Lot Number	
RXA-16	Substance Expiration Date	
RXA-16.1	Time	
RXA-17	Substance Manufacturer Name	
RXA-17.1	Identifier	
RXA-17.2	Text	
RXA-17.3	Name of Coding System	
RXA-18	Substance/Treatment Refusal Reason	
RXA-18.1	Identifier	
RXA-18.2	Text	
RXA-18.3	Name of Coding System	

RXA-20	Completion Status	NA	
RXA-21	Action Code - 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-6	Administered Amount	999	
RXA-7	Administered Units		
RXA-7.1	Identifier		
RXA-7.2	Text		
RXA-7.3	Name of Coding System		
RXA-9	Administration Notes		
RXA-9.1	Identifier		
RXA-9.2	Text		
RXA-9.3	Name of Coding System		
RXA-10	Administering Provider		
RXA-10.1	ID Number		
RXA-10.2	Family Name		
RXA-10.2.1	Surname		
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-10.13	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-15	Substance Lot Number	
RXA-16	Substance Expiration Date	
RXA-16.1	Time	
RXA-17	Substance Manufacturer Name	
RXA-17.1	Identifier	
RXA-17.2	Text	
RXA-17.3	Name of Coding System	
RXA-18	Substance/Treatment Refusal Reason	
RXA-18.1	Identifier	
RXA-18.2	Text	
RXA-18.3	Name of Coding System	
RXA-20	Completion Status	NA
RXA-21	Action Code - RXA	

-RXR : Pharmacy/Treatment Route -

KAK: I har macy/ I reatment Route				
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-2	Administration Site			
RXR-2.1	Identifier	LT		
RXR-2.2	Text	Left Thigh		
RXR-2.3	Name of Coding System	HL70163		

# OBX[\*]

### ---OBX : Observation/Result --

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-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-6	Units		
OBX-6.1	Identifier		
OBX-6.2	Text		
OBX-6.3	Name of Coding System		
OBX-11	Observation Result Status	F	
OBX-14	Date/Time of the Observation		
OBX-14.1	Time		
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		

## OBX : Observation/Result

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-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-6	Units		

OBX-6.1	Identifier		
OBX-6.2	Text		
OBX-6.3	Name of Coding System		
OBX-11	Observation Result Status	F	
OBX-14	Date/Time of the Observation		
OBX-14.1	Time	20141216	
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		

#### -OBX : Observation/Result -

Location	<b>Data Element</b>	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-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-11	Observation Result Status	F	
OBX-14	Date/Time of the Observation		
OBX-14.1	Time		
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		

## OBX : Observation/Result

Location	<b>Data Element</b>	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-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-11	Observation Result Status	F	
OBX-14	Date/Time of the Observation		
OBX-14.1	Time		
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		

### OBX : Observation/Result-

Data Element	Data	Categorization
Set ID - OBX	5	
Value Type	ID	
Observation Identifier		
Identifier	59781-5	
Text	Dose validity	
Name of Coding System	LN	
Observation Sub-ID	3	
Observation Value	Y	
Units		
Identifier		
Text		
Name of Coding System		
Observation Result Status	F	
	Set ID - OBX  Value Type  Observation Identifier  Identifier  Text  Name of Coding System  Observation Sub-ID  Observation Value  Units  Identifier  Text  Name of Coding System  Observation Value  Units  Identifier  Observation Result	Set ID - OBX Value Type ID Observation Identifier Identifier S9781-5 Text Dose validity Name of Coding System Observation Sub-ID Observation Value V Units Identifier Text Name of Coding System Observation Value F

OBX-14	Date/Time of the Observation	
OBX-14.1	Time	
OBX-17	Observation Method	
OBX-17.1	Identifier	
OBX-17.2	Text	
OBX-17.3	Name of Coding System	

Location	<b>Data Element</b>	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-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-6	Units		
OBX-6.1	Identifier		
OBX-6.2	Text		
OBX-6.3	Name of Coding System		
OBX-11	Observation Result Status	F	
OBX-14	Date/Time of the Observation		
OBX-14.1	Time		
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		

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-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-6	Units		
OBX-6.1	Identifier		
OBX-6.2	Text		
OBX-6.3	Name of Coding System		
OBX-11	Observation Result Status	F	
OBX-14	Date/Time of the Observation		
OBX-14.1	Time	20141216	
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	3	
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-4	Observation Sub-ID	1	
OBX-5	Observation Value	20151031	
OBX-6	Units		
OBX-6.1	Identifier		
OBX-6.2	Text		
OBX-6.3	Name of Coding		

	System	
OBX-11	Observation Result Status	F
OBX-14	Date/Time of the Observation	
OBX-14.1	Time	
OBX-17	Observation Method	
OBX-17.1	Identifier	
OBX-17.2	Text	
OBX-17.3	Name of Coding System	

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	4	
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-4	Observation Sub-ID	1	
OBX-5	Observation Value	20151031	
OBX-6	Units		
OBX-6.1	Identifier		
OBX-6.2	Text		
OBX-6.3	Name of Coding System		
OBX-11	Observation Result Status	F	
OBX-14	Date/Time of the Observation		
OBX-14.1	Time		
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	5	
OBX-2	Value Type	DT	
	Observation		

OBX-3	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-4	Observation Sub-ID	1	
OBX-5	Observation Value	20151130	
OBX-6	Units		
OBX-6.1	Identifier		
OBX-6.2	Text		
OBX-6.3	Name of Coding System		
OBX-11	Observation Result Status	F	
OBX-14	Date/Time of the Observation		
OBX-14.1	Time		
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		

Location Data Element Data Categorization			
			Categorization
OBX-1	Set ID - OBX	6	
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-4	Observation Sub-ID	1	
OBX-5	Observation Value	20151201	
OBX-6	Units		
OBX-6.1	Identifier		
OBX-6.2	Text		
OBX-6.3	Name of Coding System		
OBX-11	Observation Result Status	F	
OBX-14	Date/Time of the Observation		
OBX-14.1	Time		

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

ODA . Observation/Result			
Location	<b>Data Element</b>	Data	Categorization
OBX-1	Set ID - OBX	7	
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-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-11	Observation Result Status	F	
OBX-14	Date/Time of the Observation		
OBX-14.1	Time	20141216	
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		

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-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-6	Units		
OBX-6.1	Identifier		
OBX-6.2	Text		
OBX-6.3	Name of Coding System		
OBX-11	Observation Result Status	F	
OBX-14	Date/Time of the Observation		
OBX-14.1	Time		
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		

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-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-6	Units		
OBX-6.1	Identifier		
OBX-6.2	Text		
OBX-6.3	Name of Coding System		
OBX-11	Observation Result Status	F	

OBX-14	Date/Time of the Observation		
OBX-14.1	Time	20141216	
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		

Location	<b>Data Element</b>	Data	Categorization
OBX-1	Set ID - OBX	3	
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-4	Observation Sub-ID	1	
OBX-5	Observation Value	20151130	
OBX-6	Units		
OBX-6.1	Identifier		
OBX-6.2	Text		
OBX-6.3	Name of Coding System		
OBX-11	Observation Result Status	F	
OBX-14	Date/Time of the Observation		
OBX-14.1	Time		
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	4	
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-4	Observation Sub-ID	1	
OBX-5	Observation Value	20151130	
OBX-6	Units		
OBX-6.1	Identifier		
OBX-6.2	Text		
OBX-6.3	Name of Coding System		
OBX-11	Observation Result Status	F	
OBX-14	Date/Time of the Observation		
OBX-14.1	Time		
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		

Location	<b>Data Element</b>	Data	Categorization
OBX-1	Set ID - OBX	5	
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-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-11	Observation Result Status	F	
OBX-14	Date/Time of the Observation		
OBX-14.1	Time	20141216	
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding		

Location	<b>Data Element</b>	Data	Categorization
		<u> </u>	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-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-6	Units		
OBX-6.1	Identifier		
OBX-6.2	Text		
OBX-6.3	Name of Coding System		
OBX-11	Observation Result Status	F	
OBX-14	Date/Time of the Observation		
OBX-14.1	Time		
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		

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-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-6	Units		
OBX-6.1	Identifier		
OBX-6.2	Text		
OBX-6.3	Name of Coding System		
OBX-11	Observation Result Status	F	
OBX-14	Date/Time of the Observation		
OBX-14.1	Time	20141216	
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		

Location	<b>Data Element</b>	Data	Categorization
OBX-1	Set ID - OBX	3	
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-4	Observation Sub-ID	1	
OBX-5	Observation Value	20151130	
OBX-6	Units		
OBX-6.1	Identifier		
OBX-6.2	Text		
OBX-6.3	Name of Coding System		
OBX-11	Observation Result Status	F	
OBX-14	Date/Time of the Observation		
OBX-14.1	Time		
OBX-17	Observation Method		
OBX-17.1	Identifier		

OBX-17.2	Text	
OBX-17.3	Name of Coding System	

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	4	
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-4	Observation Sub-ID	1	
OBX-5	Observation Value	20151130	
OBX-6	Units		
OBX-6.1	Identifier		
OBX-6.2	Text		
OBX-6.3	Name of Coding System		
OBX-11	Observation Result Status	F	
OBX-14	Date/Time of the Observation		
OBX-14.1	Time		
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	5	
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-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-11	Observation Result Status	F	
OBX-14	Date/Time of the Observation		
OBX-14.1	Time	20141216	
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		

Location	<b>Data Element</b>	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-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-6	Units		
OBX-6.1	Identifier		
OBX-6.2	Text		
OBX-6.3	Name of Coding System		
OBX-11	Observation Result Status	F	
OBX-14	Date/Time of the Observation		
OBX-14.1	Time		
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		

Location	<b>Data Element</b>	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-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-6	Units		
OBX-6.1	Identifier		
OBX-6.2	Text		
OBX-6.3	Name of Coding System		
OBX-11	Observation Result Status	F	
OBX-14	Date/Time of the Observation		
OBX-14.1	Time	20141216	
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	3	
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-4	Observation Sub-ID	1	

OBX-5	Observation Value	20151130	
OBX-6	Units		
OBX-6.1	Identifier		
OBX-6.2	Text		
OBX-6.3	Name of Coding System		
OBX-11	Observation Result Status	F	
OBX-14	Date/Time of the Observation		
OBX-14.1	Time		
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		

Location	<b>Data Element</b>	Data	Categorization
OBX-1	Set ID - OBX	4	
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-4	Observation Sub-ID	1	
OBX-5	Observation Value	20151130	
OBX-6	Units		
OBX-6.1	Identifier		
OBX-6.2	Text		
OBX-6.3	Name of Coding System		
OBX-11	Observation Result Status	F	
OBX-14	Date/Time of the Observation		
OBX-14.1	Time		
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		

Location	<b>Data Element</b>	Data	Categorization
OBX-1	Set ID - OBX	5	
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-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-11	Observation Result Status	F	
OBX-14	Date/Time of the Observation		
OBX-14.1	Time	20141216	
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		

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-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-6	Units	
OBX-6.1	Identifier	
OBX-6.2	Text	
OBX-6.3	Name of Coding System	
OBX-11	Observation Result Status	F
OBX-14	Date/Time of the Observation	
OBX-14.1	Time	
OBX-17	Observation Method	
OBX-17.1	Identifier	
OBX-17.2	Text	
OBX-17.3	Name of Coding System	

Location	<b>Data Element</b>	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-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-6	Units		
OBX-6.1	Identifier		
OBX-6.2	Text		
OBX-6.3	Name of Coding System		
OBX-11	Observation Result Status	F	
OBX-14	Date/Time of the Observation		
OBX-14.1	Time	20141216	
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		

OBX-17.3	Name of Coding	
0211 17.5	System	

Location	<b>Data Element</b>	Data	Categorization
OBX-1	Set ID - OBX	3	
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-4	Observation Sub-ID	1	
OBX-5	Observation Value	20151130	
OBX-6	Units		
OBX-6.1	Identifier		
OBX-6.2	Text		
OBX-6.3	Name of Coding System		
OBX-11	Observation Result Status	F	
OBX-14	Date/Time of the Observation		
OBX-14.1	Time		
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	4	
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-4	Observation Sub-ID	1	
OBX-5	Observation Value	20151130	
OBX-6	Units		
OBX-6.1	Identifier		

OBX-6.2	Text	
OBX-6.3	Name of Coding System	
OBX-11	Observation Result Status	F
OBX-14	Date/Time of the Observation	
OBX-14.1	Time	
OBX-17	Observation Method	
OBX-17.1	Identifier	
OBX-17.2	Text	
OBX-17.3	Name of Coding System	

ODA . Obsci vation/Result				
Location	<b>Data Element</b>	Data	Categorization	
OBX-1	Set ID - OBX	5		
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-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-11	Observation Result Status	F		
OBX-14	Date/Time of the Observation			
OBX-14.1	Time	20141216		
OBX-17	Observation Method			
OBX-17.1	Identifier			
OBX-17.2	Text			
OBX-17.3	Name of Coding System			

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-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-6	Units		
OBX-6.1	Identifier		
OBX-6.2	Text		
OBX-6.3	Name of Coding System		
OBX-11	Observation Result Status	F	
OBX-14	Date/Time of the Observation		
OBX-14.1	Time		
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		

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-4	Observation Sub-ID	1	
OBX-5	Observation Value		
OBX-5.1	Identifier	VXC16	
OBX-5.2	Text	ACIP	
	Name of Coding		

OBX-5.3	System	CDCPHINVS	
OBX-6	Units		
OBX-6.1	Identifier		
OBX-6.2	Text		
OBX-6.3	Name of Coding System		
OBX-11	Observation Result Status	F	
OBX-14	Date/Time of the Observation		
OBX-14.1	Time	20141216	
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		

Location	<b>Data Element</b>	Data	Categorization
OBX-1	Set ID - OBX	3	
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-4	Observation Sub-ID	1	
OBX-5	Observation Value	20151130	
OBX-6	Units		
OBX-6.1	Identifier		
OBX-6.2	Text		
OBX-6.3	Name of Coding System		
OBX-11	Observation Result Status	F	
OBX-14	Date/Time of the Observation		
OBX-14.1	Time		
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		

Location	<b>Data Element</b>	Data	Categorization
OBX-1	Set ID - OBX	4	
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-4	Observation Sub-ID	1	
OBX-5	Observation Value	20151130	
OBX-6	Units		
OBX-6.1	Identifier		
OBX-6.2	Text		
OBX-6.3	Name of Coding System		
OBX-11	Observation Result Status	F	
OBX-14	Date/Time of the Observation		
OBX-14.1	Time		
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	5	
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-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-11	Observation Result	F	

	Status		
OBX-14	Date/Time of the Observation		
OBX-14.1	Time	20141216	
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		

Location	<b>Data Element</b>	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-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-6	Units		
OBX-6.1	Identifier		
OBX-6.2	Text		
OBX-6.3	Name of Coding System		
OBX-11	Observation Result Status	F	
OBX-14	Date/Time of the Observation		
OBX-14.1	Time		
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		

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Location	Data Element	Data	Categorization
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-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-6	Units	
OBX-6.1	Identifier	
OBX-6.2	Text	
OBX-6.3	Name of Coding System	
OBX-11	Observation Result Status	F
OBX-14	Date/Time of the Observation	
OBX-14.1	Time	20141216
OBX-17	Observation Method	
OBX-17.1	Identifier	
OBX-17.2	Text	
OBX-17.3	Name of Coding System	

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	3	
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-4	Observation Sub-ID	1	
OBX-5	Observation Value	20160831	
OBX-6	Units		
OBX-6.1	Identifier		
OBX-6.2	Text		

OBX-6.3	Name of Coding System		
OBX-11	Observation Result Status	F	
OBX-14	Date/Time of the Observation		
OBX-14.1	Time		
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		

Location	Data Element	Data	Categorization	
OBX-1	Set ID - OBX	4		
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-4	Observation Sub-ID	1		
OBX-5	Observation Value	20160831		
OBX-6	Units			
OBX-6.1	Identifier			
OBX-6.2	Text			
OBX-6.3	Name of Coding System			
OBX-11	Observation Result Status	F		
OBX-14	Date/Time of the Observation			
OBX-14.1	Time			
OBX-17	Observation Method			
OBX-17.1	Identifier			
OBX-17.2	Text			
OBX-17.3	Name of Coding System			

Location	<b>Data Element</b>	Data	Categorization
OBX-1	Set ID - OBX	5	
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-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-11	Observation Result Status	F	
OBX-14	Date/Time of the Observation		
OBX-14.1	Time	20141216	
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		

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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-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-6	Units			
OBX-6.1	Identifier			
OBX-6.2	Text			
OBX-6.3	Name of Coding System			

OBX-11	Observation Result Status	F
OBX-14	Date/Time of the Observation	
OBX-14.1	Time	
OBX-17	Observation Method	
OBX-17.1	Identifier	
OBX-17.2	Text	
OBX-17.3	Name of Coding System	

Location	<b>Data Element</b>	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-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-6	Units		
OBX-6.1	Identifier		
OBX-6.2	Text		
OBX-6.3	Name of Coding System		
OBX-11	Observation Result Status	F	
OBX-14	Date/Time of the Observation		
OBX-14.1	Time	20141216	
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		

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Location	Data Element	Data	Categorization
Location	Data Element	Data	Categorization

	1	1	
OBX-1	Set ID - OBX	3	
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-4	Observation Sub-ID	1	
OBX-5	Observation Value	20160930	
OBX-6	Units		
OBX-6.1	Identifier		
OBX-6.2	Text		
OBX-6.3	Name of Coding System		
OBX-11	Observation Result Status	F	
OBX-14	Date/Time of the Observation		
OBX-14.1	Time		
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		

Location	<b>Data Element</b>	Data	Categorization
OBX-1	Set ID - OBX	4	
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-4	Observation Sub-ID	1	
OBX-5	Observation Value	20160930	
OBX-6	Units		
OBX-6.1	Identifier		
OBX-6.2	Text		
OBX-6.3	Name of Coding System		
OBX-11	Observation Result Status	F	
	Date/Time of the		

OBX-14	Observation	
OBX-14.1	Time	
OBX-17	Observation Method	
OBX-17.1	Identifier	
OBX-17.2	Text	
OBX-17.3	Name of Coding System	

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	5	
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-4	Observation Sub-ID	1	
OBX-5	Observation Value	20170930	
OBX-6	Units		
OBX-6.1	Identifier		
OBX-6.2	Text		
OBX-6.3	Name of Coding System		
OBX-11	Observation Result Status	F	
OBX-14	Date/Time of the Observation		
OBX-14.1	Time		
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	6	
OBX-2	Value Type	DT	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	59778-1	
OBX-3.2	Text	Date dose is overdu	e

OBX-3.3	Name of Coding System	LN	
OBX-4	Observation Sub-ID	1	
OBX-5	Observation Value	20171001	
OBX-6	Units		
OBX-6.1	Identifier		
OBX-6.2	Text		
OBX-6.3	Name of Coding System		
OBX-11	Observation Result Status	F	
OBX-14	Date/Time of the Observation		
OBX-14.1	Time		
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	7	
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-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-11	Observation Result Status	F	
OBX-14	Date/Time of the Observation		
OBX-14.1	Time	20141216	
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding		

Location	<b>Data Element</b>	Data	Categorization
OBX-1	Set ID - OBX	1	Categorization
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-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-6	Units		
OBX-6.1	Identifier		
OBX-6.2	Text		
OBX-6.3	Name of Coding System		
OBX-11	Observation Result Status	F	
OBX-14	Date/Time of the Observation		
OBX-14.1	Time		
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		

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-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-6	Units		
OBX-6.1	Identifier		
OBX-6.2	Text		
OBX-6.3	Name of Coding System		
OBX-11	Observation Result Status	F	
OBX-14	Date/Time of the Observation		
OBX-14.1	Time	20141216	
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		

Location	<b>Data Element</b>	Data	Categorization
OBX-1	Set ID - OBX	3	
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-4	Observation Sub-ID	1	
OBX-5	Observation Value	20160930	
OBX-6	Units		
OBX-6.1	Identifier		
OBX-6.2	Text		
OBX-6.3	Name of Coding System		
OBX-11	Observation Result Status	F	
OBX-14	Date/Time of the Observation		
OBX-14.1	Time		
OBX-17	Observation Method		
OBX-17.1	Identifier		

OBX-17.2	Text	
OBX-17.3	Name of Coding System	

Location	<b>Data Element</b>	Data	Categorization
OBX-1	Set ID - OBX	4	
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-4	Observation Sub-ID	1	
OBX-5	Observation Value	20160930	
OBX-6	Units		
OBX-6.1	Identifier		
OBX-6.2	Text		
OBX-6.3	Name of Coding System		
OBX-11	Observation Result Status	F	
OBX-14	Date/Time of the Observation		
OBX-14.1	Time		
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	5	
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-4	Observation Sub-ID	1	
OBX-5	Observation Value	20161229	

OBX-6	Units		
OBX-6.1	Identifier		
OBX-6.2	Text		
OBX-6.3	Name of Coding System		
OBX-11	Observation Result Status	F	
OBX-14	Date/Time of the Observation		
OBX-14.1	Time		
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		

Location	<b>Data Element</b>	Data	Categorization
OBX-1	Set ID - OBX	6	
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-4	Observation Sub-ID	1	
OBX-5	Observation Value	20161230	
OBX-6	Units		
OBX-6.1	Identifier		
OBX-6.2	Text		
OBX-6.3	Name of Coding System		
OBX-11	Observation Result Status	F	
OBX-14	Date/Time of the Observation		
OBX-14.1	Time		
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		

Location	<b>Data Element</b>	Data	Categorization
OBX-1	Set ID - OBX	7	
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-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-11	Observation Result Status	F	
OBX-14	Date/Time of the Observation		
OBX-14.1	Time	20141216	
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		

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-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-6	Units		
OBX-6.1	Identifier		
OBX-6.2	Text		

OBX-6.3	Name of Coding System		
OBX-11	Observation Result Status	F	
OBX-14	Date/Time of the Observation		
OBX-14.1	Time		
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		

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-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-6	Units		
OBX-6.1	Identifier		
OBX-6.2	Text		
OBX-6.3	Name of Coding System		
OBX-11	Observation Result Status	F	
OBX-14	Date/Time of the Observation		
OBX-14.1	Time	20141216	
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		

Location	<b>Data Element</b>	Data	Categorization
OBX-1	Set ID - OBX	3	
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-4	Observation Sub-ID	1	
OBX-5	Observation Value	20160930	
OBX-6	Units		
OBX-6.1	Identifier		
OBX-6.2	Text		
OBX-6.3	Name of Coding System		
OBX-11	Observation Result Status	F	
OBX-14	Date/Time of the Observation		
OBX-14.1	Time		
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		

Location	Data Element	Data	Categorization		
OBX-1	Set ID - OBX	4			
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-4	Observation Sub-ID	1			
OBX-5	Observation Value	20160930			
OBX-6	Units				
OBX-6.1	Identifier				
OBX-6.2	Text				
OBX-6.3	Name of Coding System				
	Observation Result				

OBX-11	Status	F	
OBX-14	Date/Time of the Observation		
OBX-14.1	Time		
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	5	
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-4	Observation Sub-ID	1	
OBX-5	Observation Value	20161229	
OBX-6	Units		
OBX-6.1	Identifier		
OBX-6.2	Text		
OBX-6.3	Name of Coding System		
OBX-11	Observation Result Status	F	
OBX-14	Date/Time of the Observation		
OBX-14.1	Time		
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	6	
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-4	Observation Sub-ID	1	
OBX-5	Observation Value	20161230	
OBX-6	Units		
OBX-6.1	Identifier		
OBX-6.2	Text		
OBX-6.3	Name of Coding System		
OBX-11	Observation Result Status	F	
OBX-14	Date/Time of the Observation		
OBX-14.1	Time		
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	7	
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-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-11	Observation Result Status	F	
OBX-14	Date/Time of the Observation		
OBX-14.1	Time	20141216	
OBX-17	Observation Method		
OBX-17.1	Identifier		

OBX-17.3 Name of Coding System	OBX-17.2	Text		
	OBX-17.3	Name of Coding System		
	1————			