

MSH : Message Header

Location	Data Elementmt	Data	Categorization
<b>MSH.1</b>	<b>Field Separator</b>	FieldSeperator	
<b>MSH.2</b>	<b>Encoding Characters</b>	Encoding	
<b>MSH.3</b>	<b>Sending Application</b>		
MSH.3.1	Namespace ID	Test EHR Application	
MSH.3.2	Universal ID		
MSH.3.3	Universal ID Type		
<b>MSH.4</b>	<b>Sending Facility</b>		
MSH.4.1	Namespace ID	X68	
MSH.4.2	Universal ID		
MSH.4.3	Universal ID Type		
<b>MSH.5</b>	<b>Receiving Application</b>		
MSH.5.1	Namespace ID		
MSH.5.2	Universal ID		
MSH.5.3	Universal ID Type		
<b>MSH.6</b>	<b>Receiving Facility</b>		
MSH.6.1	Namespace ID	NIST Test Iz Reg	
MSH.6.2	Universal ID		
MSH.6.3	Universal ID Type		
<b>MSH.7</b>	<b>Date/Time Of Message</b>		
MSH.7.1	Time	20120701082240-0500	
<b>MSH.9</b>	<b>Message Type</b>		
MSH.9.1	Message Code	VXU	
MSH.9.2	Trigger Event	V04	
MSH.9.3	Message Structure	VXU_V04	
<b>MSH.10</b>	<b>Message Control ID</b>	NIST-IZ-001.00	
<b>MSH.11</b>	<b>Processing ID</b>		
MSH.11.1	Processing ID	P	
<b>MSH.12</b>	<b>Version ID</b>		
MSH.12.1	Version ID	2.5.1	
<b>MSH.15</b>	<b>Accept Acknowledgment Type</b>	ER	
<b>MSH.16</b>	<b>Application Acknowledgment Type</b>	AL	
<b>MSH.21</b>	<b>Message Profile Identifier</b>		
MSH.21.1	Entity Identifier	Z22	
MSH.21.2	Namespace ID	CDCPHINVS	
MSH.21.3	Universal ID		
MSH.21.4	Universal ID Type		
<b>MSH.22</b>	<b>Sending Responsible Organization</b>		
MSH.22.1	Organization Name		
MSH.22.6	Assigning Authority		
MSH.22.6.1	Namespace ID		
MSH.22.6.2	Universal ID		
MSH.22.6.3	Universal ID Type		
MSH.22.7	Identifier Type Code		

MSH.23.10 Location	Organization Identifier Data Element	Data	Categorization
<b>MSH.23</b>	<b>Receiving Responsible Organization</b>		
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	Data Element	Data	Categorization
<b>PID.1</b>	<b>Set ID - PID</b>	1	
<b>PID.3</b>	<b>Patient Identifier List</b>		
PID.3.1	ID Number	123456	
PID.3.3	Check Digit Scheme		
PID.3.4	Assigning Authority		
PID.3.4.1	Namespace ID	MYEHR	
PID.3.4.2	Universal ID		
PID.3.4.3	Universal ID Type		
PID.3.5	Identifier Type Code	MR	
<b>PID.3</b>	<b>Patient Identifier List</b>		
PID.3.1	ID Number	987633	
PID.3.3	Check Digit Scheme		
PID.3.4	Assigning Authority		
PID.3.4.1	Namespace ID	MYIIS	
PID.3.4.2	Universal ID		
PID.3.4.3	Universal ID Type		
PID.3.5	Identifier Type Code	SR	
<b>PID.5</b>	<b>Patient Name</b>		
PID.5.1	Family Name		
PID.5.1.1	Surname	Morales	
PID.5.2	Given Name	Mariela	Test Case Fixed
PID.5.3	Second and Further Given Names or Initials Thereof	Gonzales	Test Case Fixed
PID.5.7	Name Type Code	L	Test Case Fixed
<b>PID.6</b>	<b>Mother's Maiden Name</b>		
PID.6.1	Family Name		
PID.6.1.1	Surname	Gonzales	Test Case Fixed
PID.6.7	Name Type Code	M	Test Case Fixed
<b>PID.7</b>	<b>Date/Time of Birth</b>		
PID.7.1	Time	201503301115	Test Case Fixed
<b>PID.8</b>	<b>Administrative Sex</b>	F	Test Case Fixed
<b>PID.10</b>	<b>Race</b>		
PID.10.1	Identifier	2131-1	Test Case Fixed

<b>PID.10.3</b>	<b>Location</b>	<b>Test Data Element</b>	<b>Other Race Data</b>	<b>Test Case Fixation</b>
PID.10.3	Name of Coding System	HL70005		Test Case Fixed
PID.10.5	Alternate Text			
PID.10.6	Name of Alternate Coding System			
<b>PID.11</b>	<b>Patient Address</b>			
PID.11.1	Street Address			
PID.11.1.1	Street or Mailing Address	3321 Standish Way		Test Case Fixed
PID.11.2	Other Designation			
PID.11.3	City	Stamford		Test Case Fixed
PID.11.4	State or Province	CT		Test Case Fixed
PID.11.5	Zip or Postal Code	06903		Test Case Fixed
PID.11.6	Country	USA		Test Case Fixed
PID.11.7	Address Type	L		Test Case Fixed
<b>PID.11</b>	<b>Patient Address</b>			
PID.11.1	Street Address			
PID.11.1.1	Street or Mailing Address	325 Shorline Drive		
PID.11.2	Other Designation			
PID.11.3	City	Stamford		
PID.11.4	State or Province	CT		Test Case Fixed
PID.11.5	Zip or Postal Code	06901		
PID.11.6	Country			
PID.11.7	Address Type	BDL		Test Case Fixed
<b>PID.13</b>	<b>Phone Number - Home</b>			
PID.13.2	Telecommunication Use Code	PRN		Test Case Fixed
PID.13.3	Telecommunication Equipment Type	PH		Test Case Fixed
PID.13.4	Email Address			
PID.13.6	Area/City Code	203		Test Case Fixed
PID.13.7	Local Number	5551214		Test Case Fixed
<b>PID.22</b>	<b>Ethnic Group</b>			
PID.22.1	Identifier	2135-2		Test Case Fixed
PID.22.2	Text	Hispanic or Latino		Test Case Fixed
PID.22.3	Name of Coding System	CDCREC		Test Case Fixed
PID.22.5	Alternate Text			
PID.22.6	Name of Alternate Coding System			
<b>PID.24</b>	<b>Multiple Birth Indicator</b>			
<b>PID.25</b>	<b>Birth Order</b>			
<b>PID.29</b>	<b>Patient Death Date and Time</b>			
PID.29.1	Time			
<b>PID.30</b>	<b>Patient Death Indicator</b>			

PD1 : Patient Additional Demographic

Location	Data Element	Data	Categorization
<b>PD1.11</b>	<b>Publicity Code</b>		
PD1.11.1	Identifier	02	
PD1.11.2	Text	Reminder/Recall - any method	
PD1.11.3	Name of Coding System	HL70215	
PD1.11.5	Alternate Text		
PD1.11.6	Name of Alternate Coding System		
<b>PD1.12</b>	<b>Protection Indicator</b>		
<b>PD1.13</b>	<b>Protection Indicator Effective Date</b>		
<b>PD1.16</b>	<b>Immunization Registry Status</b>	A	
<b>PD1.17</b>	<b>Immunization Registry Status Effective Date</b>	20120701	
<b>PD1.18</b>	<b>Publicity Code Effective Date</b>	20120701	

NK1 : Next of Kin / Associated Parties

Location	Data Element	Data	Categorization
<b>NK1.1</b>	<b>Set ID - NK1</b>	1	
<b>NK1.2</b>	<b>Name</b>		
NK1.2.1	Family Name		
NK1.2.1.1	Surname	Morales	Test Case Fixed
NK1.2.2	Given Name	Joanna	Test Case Fixed
NK1.2.3	Second and Further Given Names or Initials Thereof	Gonzales	Test Case Fixed
NK1.2.7	Name Type Code	L	Test Case Fixed
<b>NK1.3</b>	<b>Relationship</b>		
NK1.3.1	Identifier	MTH	Test Case Fixed
NK1.3.2	Text	Mother	Test Case Fixed
NK1.3.3	Name of Coding System	HL70063	
NK1.3.5	Alternate Text		
NK1.3.6	Name of Alternate Coding System		
<b>NK1.4</b>	<b>Address</b>		
NK1.4.1	Street Address		
NK1.4.1.1	Street or Mailing Address	4623 Standish Way	Test Case Fixed
NK1.4.2	Other Designation		
NK1.4.3	City	Stamford	Test Case Fixed
NK1.4.4	State or Province	CT	Test Case Fixed
NK1.4.5	Zip or Postal Code	06903	Test Case Fixed

<b>NK1.4 Location</b>	<b>Data Elementmt</b>	<b>Data</b>	<b>Categrization</b>
NK1.4.7	Address Type	L	Test Case Fixed
<b>NK1.5</b>	<b>Phone Number</b>		
NK1.5.2	Telecommunication Use Code	PRN	Test Case Fixed
NK1.5.3	Telecommunication Equipment Type	PH	Test Case Fixed
NK1.5.4	Email Address		
NK1.5.6	Area/City Code	203	Test Case Fixed
NK1.5.7	Local Number	5551213	Test Case Fixed

ORC : Common Order

<b>Location</b>	<b>Data Elementmt</b>	<b>Data</b>	<b>Categrization</b>
<b>ORC.1</b>	<b>Order Control</b>	RE	
<b>ORC.2</b>	<b>Placer Order Number</b>		
ORC.2.1	Entity Identifier		
ORC.2.2	Namespace ID		
ORC.2.3	Universal ID		
ORC.2.4	Universal ID Type		
<b>ORC.3</b>	<b>Filler Order Number</b>		
ORC.3.1	Entity Identifier	197027	
ORC.3.2	Namespace ID	DCS	
ORC.3.3	Universal ID		
ORC.3.4	Universal ID Type		
<b>ORC.10</b>	<b>Entered By</b>		
ORC.10.1	ID Number		
ORC.10.2	Family Name		
ORC.10.2.1	Surname	Sirtis	Test Case Fixed
ORC.10.3	Given Name	Lisa	
ORC.10.4	Second and Further Given Names or Initials Thereof		
ORC.10.9	Assigning Authority		
ORC.10.9.2	Universal ID		
ORC.10.9.3	Universal ID Type		
ORC.10.10	Name Type Code		
ORC.10.12	Check Digit Scheme		
ORC.10.13	Identifier Type Code		
<b>ORC.12</b>	<b>Ordering Provider</b>		
ORC.12.1	ID Number		
ORC.12.2	Family Name		
ORC.12.2.1	Surname	Carter	
ORC.12.3	Given Name	Jane	
ORC.12.4	Second and Further Given Names or Initials Thereof		
ORC.12.9	Assigning Authority		
ORC.12.9.2	Universal ID		
ORC.12.9.3	Universal ID Type		

Location	Data Element	Data	Categorization
ORC.12.10	Check Digit Scheme		
ORC.12.13	Identifier Type Code		
<b>ORC.17</b>	<b>Entering Organization</b>		
ORC.17.1	Identifier	SH	
ORC.17.2	Text	Shoreline Hospital	
ORC.17.3	Name of Coding System	HL70362	
ORC.17.5	Alternate Text		
ORC.17.6	Name of Alternate Coding System		

#### RXA : Pharmacy/Treatment Administration

Location	Data Element	Data	Categorization
<b>RXA.1</b>	<b>Give Sub-ID Counter</b>	0	
<b>RXA.2</b>	<b>Administration Sub-ID Counter</b>	1	
<b>RXA.3</b>	<b>Date/Time Start of Administration</b>		
RXA.3.1	Time	20091123	
<b>RXA.5</b>	<b>Administered Code</b>		
RXA.5.1	Identifier	08	
RXA.5.2	Text	hepatitis B vaccine, pediatric or pediatric/adolescent dosage	
RXA.5.3	Name of Coding System	CVX	
RXA.5.5	Alternate Text	ENGERIX-B	
RXA.5.6	Name of Alternate Coding System	NDC	
<b>RXA.6</b>	<b>Administered Amount</b>	999	
<b>RXA.7</b>	<b>Administered Units</b>		
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		
<b>RXA.9</b>	<b>Administration Notes</b>		
RXA.9.1	Identifier	08	
RXA.9.2	Text	Historical information - from public agency	
RXA.9.3	Name of Coding System	NIP001	
RXA.9.5	Alternate Text		
RXA.9.6	Name of Alternate Coding System		
<b>RXA.10</b>	<b>Administering Provider</b>		

<b>RXA.10.1</b>	<b>Location</b>	<b>Data Element</b>	<b>Data</b>	<b>Categorization</b>
RXA.10.2		Family Name		
RXA.10.2.1		Surname	Sirtis	
RXA.10.3		Given Name	Lisa	
RXA.10.4		Second and Further Given Names or Initials Thereof		
RXA.10.9		Assigning Authority		
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		
<b>RXA.11</b>		<b>Administered-at Location</b>		
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		
<b>RXA.15</b>		<b>Substance Lot Number</b>	6332FK33	
<b>RXA.16</b>		<b>Substance Expiration Date</b>		
RXA.16.1		Time	20101214	
<b>RXA.17</b>		<b>Substance Manufacturer Name</b>		
RXA.17.1		Identifier	SKB	
RXA.17.2		Text	GlaxoSmithKline Biologicals SA	
RXA.17.3		Name of Coding System	MVX	
RXA.17.5		Alternate Text		
RXA.17.6		Name of Alternate Coding System		
<b>RXA.18</b>		<b>Substance/Treatment Refusal Reason</b>		
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		
<b>RXA.20</b>		<b>Completion Status</b>	CP	
<b>RXA.21</b>		<b>Action Code - RXA</b>	A	

RXR : Pharmacy/Treatment Route

<b>RXR.1</b>	<b>Location</b>	<b>Data Element</b>	<b>Data</b>	<b>Categorization</b>
RXR.1.1		Identifier	C28161	

<b>RXR.1 Location</b>	<b>Data Element</b>	<b>IM Data</b>	<b>Categorization</b>
RXR.1.3	Name of Coding System	NCIT	
RXR.1.5	Alternate Text	IM	
RXR.1.6	Name of Alternate Coding System	HL70162	
<b>RXR.2</b>	<b>Administration Site</b>		
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		

#### ORC : Common Order

<b>Location</b>	<b>Data Element</b>	<b>Data</b>	<b>Categorization</b>
<b>ORC.1</b>	<b>Order Control</b>	RE	
<b>ORC.2</b>	<b>Placer Order Number</b>		
ORC.2.1	Entity Identifier		
ORC.2.2	Namespace ID		
ORC.2.3	Universal ID		
ORC.2.4	Universal ID Type		
<b>ORC.3</b>	<b>Filler Order Number</b>		
ORC.3.1	Entity Identifier	9999	
ORC.3.2	Namespace ID	DCS	
ORC.3.3	Universal ID		
ORC.3.4	Universal ID Type		
<b>ORC.10</b>	<b>Entered By</b>		
ORC.10.1	ID Number		
ORC.10.2	Family Name		
ORC.10.2.1	Surname	Molina	Test Case Fixed
ORC.10.3	Given Name	Sandra	Test Case Fixed
ORC.10.4	Second and Further Given Names or Initials Thereof		
ORC.10.9	Assigning Authority		
ORC.10.9.2	Universal ID		
ORC.10.9.3	Universal ID Type		
ORC.10.10	Name Type Code		
ORC.10.12	Check Digit Scheme		
ORC.10.13	Identifier Type Code		
<b>ORC.12</b>	<b>Ordering Provider</b>		
ORC.12.1	ID Number		
ORC.12.2	Family Name		
ORC.12.2.1	Surname	Smith	Test Case Fixed
ORC.12.3	Given Name	Frank	Test Case Fixed
ORC.12.4	Second and Further Given Names or Initials		



Location	Data Element	Data	Categorization
ORC.12.9	Assigning Authority		
ORC.12.9.2	Universal ID		
ORC.12.9.3	Universal ID Type		
ORC.12.10	Name Type Code	L	Test Case Fixed
ORC.12.12	Check Digit Scheme		
ORC.12.13	Identifier Type Code		
<b>ORC.17</b>	<b>Entering Organization</b>		
ORC.17.1	Identifier	SP	
ORC.17.2	Text	Shoreline Pediatrics	Test Case Fixed
ORC.17.3	Name of Coding System	HL70362	
ORC.17.5	Alternate Text		
ORC.17.6	Name of Alternate Coding System		

#### RXA : Pharmacy/Treatment Administration

Location	Data Element	Data	Categorization
<b>RXA.1</b>	<b>Give Sub-ID Counter</b>	0	
<b>RXA.2</b>	<b>Administration Sub-ID Counter</b>	1	
<b>RXA.3</b>	<b>Date/Time Start of Administration</b>		
RXA.3.1	Time	20150715	
<b>RXA.5</b>	<b>Administered Code</b>		
RXA.5.1	Identifier	45	Test Case Fixed
RXA.5.2	Text	hepatitis B vaccine, unspecified formulation	Test Case Fixed
RXA.5.3	Name of Coding System	CVX	Test Case Fixed
RXA.5.5	Alternate Text		
RXA.5.6	Name of Alternate Coding System		
<b>RXA.6</b>	<b>Administered Amount</b>	999	Test Case Fixed
<b>RXA.7</b>	<b>Administered Units</b>		
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		
<b>RXA.9</b>	<b>Administration Notes</b>		
RXA.9.1	Identifier		
RXA.9.2	Text		
RXA.9.3	Name of Coding System		
RXA.9.5	Alternate Text		
	Name of Alternate		

<b>RXA.10</b>	<b>Location</b>	<b>Data Element</b>	<b>Data</b>	<b>Categorization</b>
<b>RXA.10</b>	<b>Administering Provider</b>			
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.10.9.2	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			
<b>RXA.11</b>	<b>Administered-at Location</b>			
RXA.11.4	Facility			
RXA.11.4.1	Namespace ID			
RXA.11.4.2	Universal ID			
RXA.11.4.3	Universal ID Type			
<b>RXA.15</b>	<b>Substance Lot Number</b>			
<b>RXA.16</b>	<b>Substance Expiration Date</b>			
RXA.16.1	Time			
<b>RXA.17</b>	<b>Substance Manufacturer Name</b>			
RXA.17.1	Identifier			
RXA.17.2	Text			
RXA.17.3	Name of Coding System			
RXA.17.5	Alternate Text			
RXA.17.6	Name of Alternate Coding System			
<b>RXA.18</b>	<b>Substance/Treatment Refusal Reason</b>			
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			
<b>RXA.20</b>	<b>Completion Status</b>	NA		Test Case Fixed
<b>RXA.21</b>	<b>Action Code - RXA</b>	A		

OBX : Observation/Result

<b>Location</b>	<b>Data Element</b>	<b>Data</b>	<b>Categorization</b>

<b>OBX.1 Location</b>	<b>Set ID - OBX</b>	<b>Data Elementmt</b>	<b>1</b>	<b>Data</b>	<b>Categrization</b>
<b>OBX.2</b>	<b>Value Type</b>		CE		
<b>OBX.3</b>	<b>Observation Identifier</b>				
OBX.3.1	Identifier		30945-0		Test Case Fixed
OBX.3.2	Text		Vaccination contraindication		Test Case Fixed
OBX.3.3	Name of Coding System		LN		Test Case Fixed
OBX.3.5	Alternate Text				
OBX.3.6	Name of Alternate Coding System				
<b>OBX.4</b>	<b>Observation Sub-ID</b>		1		
<b>OBX.5</b>	<b>Observation Value</b>				
<b>OBX.6</b>	<b>Units</b>				
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				
<b>OBX.11</b>	<b>Observation Result Status</b>		F		
<b>OBX.14</b>	<b>Date/Time of the Observation</b>				
OBX.14.1	Time		20150715		
<b>OBX.17</b>	<b>Observation Method</b>				
OBX.17.1	Identifier				
OBX.17.2	Text				
OBX.17.3	Name of Coding System				
OBX.17.5	Alternate Text				
OBX.17.6	Name of Alternate Coding System				

OBX : Observation/Result

<b>Location</b>	<b>Data Elementmt</b>	<b>Data</b>	<b>Categrization</b>
<b>OBX.1</b>	<b>Set ID - OBX</b>	2	
<b>OBX.2</b>	<b>Value Type</b>	TS	
<b>OBX.3</b>	<b>Observation Identifier</b>		
OBX.3.1	Identifier	30946-8	Test Case Fixed
OBX.3.2	Text	Vaccination contraindication/precaution effective date	Test Case Fixed
OBX.3.3	Name of Coding System	LN	Test Case Fixed
OBX.3.5	Alternate Text		
OBX.3.6	Name of Alternate Coding System		
<b>OBX.4</b>	<b>Observation Sub-ID</b>	1	
<b>OBX.5</b>	<b>Observation Value</b>		

OBX. Location	Data Element	20150715 Data	Categorization
<b>OBX.6</b>	<b>Units</b>		
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		
<b>OBX.11</b>	<b>Observation Result Status</b>	F	
<b>OBX.14</b>	<b>Date/Time of the Observation</b>		
OBX.14.1	Time	20150715	
<b>OBX.17</b>	<b>Observation Method</b>		
OBX.17.1	Identifier		
OBX.17.2	Text		
OBX.17.3	Name of Coding System		
OBX.17.5	Alternate Text		
OBX.17.6	Name of Alternate Coding System		

OBX : Observation/Result

Location	Data Element	Data	Categorization
<b>OBX.1</b>	<b>Set ID - OBX</b>	3	
<b>OBX.2</b>	<b>Value Type</b>	TS	
<b>OBX.3</b>	<b>Observation Identifier</b>		
OBX.3.1	Identifier	30944-3	Test Case Fixed
OBX.3.2	Text	Vaccination temporary contraindication/precaution expiration date	Test Case Fixed
OBX.3.3	Name of Coding System	LN	Test Case Fixed
OBX.3.5	Alternate Text		
OBX.3.6	Name of Alternate Coding System		
<b>OBX.4</b>	<b>Observation Sub-ID</b>	1	
<b>OBX.5</b>	<b>Observation Value</b>		
OBX.5.1	Time	20150815	
<b>OBX.6</b>	<b>Units</b>		
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		
<b>OBX.11</b>	<b>Observation Result</b>	F	

Location	Data Element	Data	Categorization
<b>OBX.14</b>	<b>Date/Time of the Observation</b>		
OBX.14.1	Time	20150715	
<b>OBX.17</b>	<b>Observation Method</b>		
OBX.17.1	Identifier		
OBX.17.2	Text		
OBX.17.3	Name of Coding System		
OBX.17.5	Alternate Text		
OBX.17.6	Name of Alternate Coding System		

#### ORC : Common Order

Location	Data Element	Data	Categorization
<b>ORC.1</b>	<b>Order Control</b>	RE	
<b>ORC.2</b>	<b>Placer Order Number</b>		
ORC.2.1	Entity Identifier		
ORC.2.2	Namespace ID		
ORC.2.3	Universal ID		
ORC.2.4	Universal ID Type		
<b>ORC.3</b>	<b>Filler Order Number</b>		
ORC.3.1	Entity Identifier	9999	
ORC.3.2	Namespace ID	DCS	
ORC.3.3	Universal ID		
ORC.3.4	Universal ID Type		
<b>ORC.10</b>	<b>Entered By</b>		
ORC.10.1	ID Number		
ORC.10.2	Family Name		
ORC.10.2.1	Surname	Molina	Test Case Fixed
ORC.10.3	Given Name	Sandra	Test Case Fixed
ORC.10.4	Second and Further Given Names or Initials Thereof		
ORC.10.9	Assigning Authority		
ORC.10.9.2	Universal ID		
ORC.10.9.3	Universal ID Type		
ORC.10.10	Name Type Code		
ORC.10.12	Check Digit Scheme		
ORC.10.13	Identifier Type Code		
<b>ORC.12</b>	<b>Ordering Provider</b>		
ORC.12.1	ID Number		
ORC.12.2	Family Name		
ORC.12.2.1	Surname	Smith	Test Case Fixed
ORC.12.3	Given Name	Frank	Test Case Fixed
ORC.12.4	Second and Further Given Names or Initials Thereof		
ORC.12.9	Assigning Authority		

Location	Data Element	Data	Categorization
ORC.12.9.3	Universal ID Type		
ORC.12.10	Name Type Code	L	
ORC.12.12	Check Digit Scheme		
ORC.12.13	Identifier Type Code		
<b>ORC.17</b>	<b>Entering Organization</b>		
ORC.17.1	Identifier	SP	
ORC.17.2	Text	Shoreline Pediatrics	Test Case Fixed
ORC.17.3	Name of Coding System	HL70362	
ORC.17.5	Alternate Text		
ORC.17.6	Name of Alternate Coding System		

#### RXA : Pharmacy/Treatment Administration

Location	Data Element	Data	Categorization
<b>RXA.1</b>	<b>Give Sub-ID Counter</b>	0	
<b>RXA.2</b>	<b>Administration Sub-ID Counter</b>	1	
<b>RXA.3</b>	<b>Date/Time Start of Administration</b>		
RXA.3.1	Time	20150715	
<b>RXA.5</b>	<b>Administered Code</b>		
RXA.5.1	Identifier	107	Test Case Fixed
RXA.5.2	Text	DTaP, unspecified formulation	Test Case Fixed
RXA.5.3	Name of Coding System	CVX	Test Case Fixed
RXA.5.5	Alternate Text		
RXA.5.6	Name of Alternate Coding System		
<b>RXA.6</b>	<b>Administered Amount</b>	999	Test Case Fixed
<b>RXA.7</b>	<b>Administered Units</b>		
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		
<b>RXA.9</b>	<b>Administration Notes</b>		
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		
<b>RXA.10</b>	<b>Administering Provider</b>		

<b>RXA.10.1</b>	<b>Location</b>	<b>Data Elementmt</b>	<b>Data</b>	<b>Categrization</b>
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.10.9.2		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		
<b>RXA.11</b>		<b>Administered-at Location</b>		
RXA.11.4		Facility		
RXA.11.4.1		Namespace ID		
RXA.11.4.2		Universal ID		
RXA.11.4.3		Universal ID Type		
<b>RXA.15</b>		<b>Substance Lot Number</b>		
<b>RXA.16</b>		<b>Substance Expiration Date</b>		
RXA.16.1		Time		
<b>RXA.17</b>		<b>Substance Manufacturer Name</b>		
RXA.17.1		Identifier		
RXA.17.2		Text		
RXA.17.3		Name of Coding System		
RXA.17.5		Alternate Text		
RXA.17.6		Name of Alternate Coding System		
<b>RXA.18</b>		<b>Substance/Treatment Refusal Reason</b>		
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		
<b>RXA.20</b>		<b>Completion Status</b>	NA	Test Case Fixed
<b>RXA.21</b>		<b>Action Code - RXA</b>	A	

OBX : Observation/Result

<b>Location</b>	<b>Data Elementmt</b>	<b>Data</b>	<b>Categrization</b>
<b>OBX.1</b>	<b>Set ID - OBX</b>	1	
<b>OBX.2</b>	<b>Value Type</b>	CE	
<b>OBX.3</b>	<b>Observation Identifier</b>		

OBX.1 Location	Data Elementmt	30945-0 Data	Test Case Fixed
OBX.3.2	Text	Vaccination contraindication	Test Case Fixed
OBX.3.3	Name of Coding System	LN	Test Case Fixed
OBX.3.5	Alternate Text		
OBX.3.6	Name of Alternate Coding System		
<b>OBX.4</b>	<b>Observation Sub-ID</b>	1	
<b>OBX.5</b>	<b>Observation Value</b>		
<b>OBX.6</b>	<b>Units</b>		
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		
<b>OBX.11</b>	<b>Observation Result Status</b>	F	
<b>OBX.14</b>	<b>Date/Time of the Observation</b>		
OBX.14.1	Time	20150715	
<b>OBX.17</b>	<b>Observation Method</b>		
OBX.17.1	Identifier		
OBX.17.2	Text		
OBX.17.3	Name of Coding System		
OBX.17.5	Alternate Text		
OBX.17.6	Name of Alternate Coding System		

OBX : Observation/Result

Location	Data Elementmt	Data	Categrization
<b>OBX.1</b>	<b>Set ID - OBX</b>	2	
<b>OBX.2</b>	<b>Value Type</b>	TS	
<b>OBX.3</b>	<b>Observation Identifier</b>		
OBX.3.1	Identifier	30946-8	Test Case Fixed
OBX.3.2	Text	Vaccination contraindication/precaution effective date	Test Case Fixed
OBX.3.3	Name of Coding System	LN	Test Case Fixed
OBX.3.5	Alternate Text		
OBX.3.6	Name of Alternate Coding System		
<b>OBX.4</b>	<b>Observation Sub-ID</b>	1	
<b>OBX.5</b>	<b>Observation Value</b>		
OBX.5.1	Time	20150715	
<b>OBX.6</b>	<b>Units</b>		
OBX.6.1	Identifier		



OBX. Location	Data Element	Data	Categorization
OBX.6.3	Name of Coding System		
OBX.6.5	Alternate Text		
OBX.6.6	Name of Alternate Coding System		
<b>OBX.11</b>	<b>Observation Result Status</b>	F	
<b>OBX.14</b>	<b>Date/Time of the Observation</b>		
OBX.14.1	Time	20150715	
<b>OBX.17</b>	<b>Observation Method</b>		
OBX.17.1	Identifier		
OBX.17.2	Text		
OBX.17.3	Name of Coding System		
OBX.17.5	Alternate Text		
OBX.17.6	Name of Alternate Coding System		

OBX : Observation/Result

Location	Data Element	Data	Categorization
<b>OBX.1</b>	<b>Set ID - OBX</b>	3	
<b>OBX.2</b>	<b>Value Type</b>	TS	
<b>OBX.3</b>	<b>Observation Identifier</b>		
OBX.3.1	Identifier	30944-3	Test Case Fixed
OBX.3.2	Text	Vaccination temporary contraindication/precaution expiration date	Test Case Fixed
OBX.3.3	Name of Coding System	LN	Test Case Fixed
OBX.3.5	Alternate Text		
OBX.3.6	Name of Alternate Coding System		
<b>OBX.4</b>	<b>Observation Sub-ID</b>	1	
<b>OBX.5</b>	<b>Observation Value</b>		
OBX.5.1	Time	20150815	
<b>OBX.6</b>	<b>Units</b>		
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		
<b>OBX.11</b>	<b>Observation Result Status</b>	F	
<b>OBX.14</b>	<b>Date/Time of the Observation</b>		
OBX.14.1	Time	20150715	

<b>OBX.17 Location</b>	<b>ObsDataElement Method</b>	<b>Data</b>	<b>Categorization</b>
OBX.17.1	Identifier		
OBX.17.2	Text		
OBX.17.3	Name of Coding System		
OBX.17.5	Alternate Text		
OBX.17.6	Name of Alternate Coding System		

ORC : Common Order

<b>Location</b>	<b>Data Element</b>	<b>Data</b>	<b>Categorization</b>
<b>ORC.1</b>	<b>Order Control</b>	RE	
<b>ORC.2</b>	<b>Placer Order Number</b>		
ORC.2.1	Entity Identifier		
ORC.2.2	Namespace ID		
ORC.2.3	Universal ID		
ORC.2.4	Universal ID Type		
<b>ORC.3</b>	<b>Filler Order Number</b>		
ORC.3.1	Entity Identifier	9999	
ORC.3.2	Namespace ID	DCS	
ORC.3.3	Universal ID		
ORC.3.4	Universal ID Type		
<b>ORC.10</b>	<b>Entered By</b>		
ORC.10.1	ID Number		
ORC.10.2	Family Name		
ORC.10.2.1	Surname	Molina	Test Case Fixed
ORC.10.3	Given Name	Sandra	Test Case Fixed
ORC.10.4	Second and Further Given Names or Initials Thereof		
ORC.10.9	Assigning Authority		
ORC.10.9.2	Universal ID		
ORC.10.9.3	Universal ID Type		
ORC.10.10	Name Type Code		
ORC.10.12	Check Digit Scheme		
ORC.10.13	Identifier Type Code		
<b>ORC.12</b>	<b>Ordering Provider</b>		
ORC.12.1	ID Number		
ORC.12.2	Family Name		
ORC.12.2.1	Surname	Smith	Test Case Fixed
ORC.12.3	Given Name	Frank	Test Case Fixed
ORC.12.4	Second and Further Given Names or Initials Thereof		
ORC.12.9	Assigning Authority		
ORC.12.9.2	Universal ID		
ORC.12.9.3	Universal ID Type		
ORC.12.10	Name Type Code	L	Test Case Fixed
ORC.12.12	Check Digit Scheme		

ORC.17 Location	Data Element Code	Data	Categorization
<b>ORC.17</b>	<b>Entering Organization</b>		
ORC.17.1	Identifier	SP	
ORC.17.2	Text	Shoreline Pediatrics	Test Case Fixed
ORC.17.3	Name of Coding System	HL70362	
ORC.17.5	Alternate Text		
ORC.17.6	Name of Alternate Coding System		

**RXA : Pharmacy/Treatment Administration**

Location	Data Element	Data	Categorization
<b>RXA.1</b>	<b>Give Sub-ID Counter</b>	0	
<b>RXA.2</b>	<b>Administration Sub-ID Counter</b>	1	
<b>RXA.3</b>	<b>Date/Time Start of Administration</b>		
RXA.3.1	Time	20150715	
<b>RXA.5</b>	<b>Administered Code</b>		
RXA.5.1	Identifier	08	Test Case Fixed
RXA.5.2	Text	Hib	Test Case Fixed
RXA.5.3	Name of Coding System	CVX	Test Case Fixed
RXA.5.5	Alternate Text		
RXA.5.6	Name of Alternate Coding System		
<b>RXA.6</b>	<b>Administered Amount</b>	999	Test Case Fixed
<b>RXA.7</b>	<b>Administered Units</b>		
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		
<b>RXA.9</b>	<b>Administration Notes</b>		
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		
<b>RXA.10</b>	<b>Administering Provider</b>		
RXA.10.1	ID Number		
RXA.10.2	Family Name		
RXA.10.2.1	Surname		
RXA.10.3	Given Name		

Location	Data Element	Data	Categorization
RXA.10.4	Given Names or Initials Thereof		
RXA.10.9	Assigning Authority		
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		
<b>RXA.11</b>	<b>Administered-at Location</b>		
RXA.11.4	Facility		
RXA.11.4.1	Namespace ID		
RXA.11.4.2	Universal ID		
RXA.11.4.3	Universal ID Type		
<b>RXA.15</b>	<b>Substance Lot Number</b>		
<b>RXA.16</b>	<b>Substance Expiration Date</b>		
RXA.16.1	Time		
<b>RXA.17</b>	<b>Substance Manufacturer Name</b>		
RXA.17.1	Identifier		
RXA.17.2	Text		
RXA.17.3	Name of Coding System		
RXA.17.5	Alternate Text		
RXA.17.6	Name of Alternate Coding System		
<b>RXA.18</b>	<b>Substance/Treatment Refusal Reason</b>		
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		
<b>RXA.20</b>	<b>Completion Status</b>	NA	Test Case Fixed
<b>RXA.21</b>	<b>Action Code - RXA</b>	A	

OBX : Observation/Result

Location	Data Element	Data	Categorization
<b>OBX.1</b>	<b>Set ID - OBX</b>	1	
<b>OBX.2</b>	<b>Value Type</b>	CE	
<b>OBX.3</b>	<b>Observation Identifier</b>		
OBX.3.1	Identifier	30945-0	Test Case Fixed
OBX.3.2	Text	Vaccination contraindication	Test Case Fixed
OBX.3.3	Name of Coding System	LN	Test Case Fixed

OBX.3.5 Location	Alternate Text	Data Elementmt	Data	Categrization
OBX.3.6	Name of Alternate Coding System			
<b>OBX.4</b>	<b>Observation Sub-ID</b>	1		
<b>OBX.5</b>	<b>Observation Value</b>			
<b>OBX.6</b>	<b>Units</b>			
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			
<b>OBX.11</b>	<b>Observation Result Status</b>	F		
<b>OBX.14</b>	<b>Date/Time of the Observation</b>			
OBX.14.1	Time	20150715		
<b>OBX.17</b>	<b>Observation Method</b>			
OBX.17.1	Identifier			
OBX.17.2	Text			
OBX.17.3	Name of Coding System			
OBX.17.5	Alternate Text			
OBX.17.6	Name of Alternate Coding System			

OBX : Observation/Result

Location	Data Elementmt	Data	Categrization
<b>OBX.1</b>	<b>Set ID - OBX</b>	2	
<b>OBX.2</b>	<b>Value Type</b>	TS	
<b>OBX.3</b>	<b>Observation Identifier</b>		
OBX.3.1	Identifier	30946-8	Test Case Fixed
OBX.3.2	Text	Vaccination contraindication/precaution effective date	Test Case Fixed
OBX.3.3	Name of Coding System	LN	Test Case Fixed
OBX.3.5	Alternate Text		
OBX.3.6	Name of Alternate Coding System		
<b>OBX.4</b>	<b>Observation Sub-ID</b>	1	
<b>OBX.5</b>	<b>Observation Value</b>		
OBX.5.1	Time	20150715	
<b>OBX.6</b>	<b>Units</b>		
OBX.6.1	Identifier		
OBX.6.2	Text		
OBX.6.3	Name of Coding System		
OBX.6.5	Alternate Text		

Location	Data Element	Data	Categorization
OBX.6.6	Coding System		
OBX.11	Observation Result Status	F	
OBX.14	Date/Time of the Observation		
OBX.14.1	Time	20150715	
OBX.17	Observation Method		
OBX.17.1	Identifier		
OBX.17.2	Text		
OBX.17.3	Name of Coding System		
OBX.17.5	Alternate Text		
OBX.17.6	Name of Alternate Coding System		

OBX : Observation/Result

Location	Data Element	Data	Categorization
OBX.1	Set ID - OBX	3	
OBX.2	Value Type	TS	
OBX.3	Observation Identifier		
OBX.3.1	Identifier	30944-3	Test Case Fixed
OBX.3.2	Text	Vaccination temporary contraindication/precaution expiration date	Test Case Fixed
OBX.3.3	Name of Coding System	LN	Test Case Fixed
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	Time	20150815	
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	20150715	
OBX.17	Observation Method		
OBX.17.1	Identifier		
OBX.17.2	Text		

OBX.17.3 Location	Name of Coding System	Data	Categorization
	System		
OBX.17.5	Alternate Text		
OBX.17.6	Name of Alternate Coding System		

#### ORC : Common Order

Location	Data Element	Data	Categorization
<b>ORC.1</b>	<b>Order Control</b>	RE	
<b>ORC.2</b>	<b>Placer Order Number</b>		
ORC.2.1	Entity Identifier		
ORC.2.2	Namespace ID		
ORC.2.3	Universal ID		
ORC.2.4	Universal ID Type		
<b>ORC.3</b>	<b>Filler Order Number</b>		
ORC.3.1	Entity Identifier	9999	
ORC.3.2	Namespace ID	DCS	
ORC.3.3	Universal ID		
ORC.3.4	Universal ID Type		
<b>ORC.10</b>	<b>Entered By</b>		
ORC.10.1	ID Number		
ORC.10.2	Family Name		
ORC.10.2.1	Surname	Molina	Test Case Fixed
ORC.10.3	Given Name	Sandra	Test Case Fixed
ORC.10.4	Second and Further Given Names or Initials Thereof		
ORC.10.9	Assigning Authority		
ORC.10.9.2	Universal ID		
ORC.10.9.3	Universal ID Type		
ORC.10.10	Name Type Code		
ORC.10.12	Check Digit Scheme		
ORC.10.13	Identifier Type Code		
<b>ORC.12</b>	<b>Ordering Provider</b>		
ORC.12.1	ID Number		
ORC.12.2	Family Name		
ORC.12.2.1	Surname	Smith	Test Case Fixed
ORC.12.3	Given Name	Frank	Test Case Fixed
ORC.12.4	Second and Further Given Names or Initials Thereof		
ORC.12.9	Assigning Authority		
ORC.12.9.2	Universal ID		
ORC.12.9.3	Universal ID Type		
ORC.12.10	Name Type Code	L	Test Case Fixed
ORC.12.12	Check Digit Scheme		
ORC.12.13	Identifier Type Code		
<b>ORC.17</b>	<b>Entering Organization</b>		
ORC.17.1	Identifier	SP	

ORC.17.2 Location	Data Element	Shoreline Pediatrics Data	Test Case Fixation
ORC.17.3	Name of Coding System	HL70362	
ORC.17.5	Alternate Text		
ORC.17.6	Name of Alternate Coding System		

**RXA : Pharmacy/Treatment Administration**

Location	Data Element	Data	Categorization
<b>RXA.1</b>	<b>Give Sub-ID Counter</b>	0	
<b>RXA.2</b>	<b>Administration Sub-ID Counter</b>	1	
<b>RXA.3</b>	<b>Date/Time Start of Administration</b>		
RXA.3.1	Time	20150715	
<b>RXA.5</b>	<b>Administered Code</b>		
RXA.5.1	Identifier	152	Test Case Fixed
RXA.5.2	Text	Pneumococcal Conjugate, unspecified formulation	Test Case Fixed
RXA.5.3	Name of Coding System	CVX	Test Case Fixed
RXA.5.5	Alternate Text		
RXA.5.6	Name of Alternate Coding System		
<b>RXA.6</b>	<b>Administered Amount</b>	999	Test Case Fixed
<b>RXA.7</b>	<b>Administered Units</b>		
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		
<b>RXA.9</b>	<b>Administration Notes</b>		
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		
<b>RXA.10</b>	<b>Administering Provider</b>		
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		



<b>RXA.10.9</b>	<b>Location</b>	<b>Signing Authority</b>	<b>Data</b>	<b>Categorization</b>
	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		
<b>RXA.11</b>	<b>Administered-at Location</b>			
	RXA.11.4	Facility		
	RXA.11.4.1	Namespace ID		
	RXA.11.4.2	Universal ID		
	RXA.11.4.3	Universal ID Type		
<b>RXA.15</b>	<b>Substance Lot Number</b>			
<b>RXA.16</b>	<b>Substance Expiration Date</b>			
	RXA.16.1	Time		
<b>RXA.17</b>	<b>Substance Manufacturer Name</b>			
	RXA.17.1	Identifier		
	RXA.17.2	Text		
	RXA.17.3	Name of Coding System		
	RXA.17.5	Alternate Text		
	RXA.17.6	Name of Alternate Coding System		
<b>RXA.18</b>	<b>Substance/Treatment Refusal Reason</b>			
	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		
<b>RXA.20</b>	<b>Completion Status</b>	NA		Test Case Fixed
<b>RXA.21</b>	<b>Action Code - RXA</b>	A		

OBX : Observation/Result

<b>Location</b>	<b>Data Element</b>	<b>Data</b>	<b>Categorization</b>
<b>OBX.1</b>	<b>Set ID - OBX</b>	1	
<b>OBX.2</b>	<b>Value Type</b>	CE	
<b>OBX.3</b>	<b>Observation Identifier</b>		
	OBX.3.1	Identifier	30945-0
	OBX.3.2	Text	Vaccination contraindication
	OBX.3.3	Name of Coding System	LN
	OBX.3.5	Alternate Text	
	OBX.3.6	Name of Alternate Coding System	

<b>OBX.4 Location</b>	<b>Observation Sub-ID</b>	<b>1</b>	<b>Data</b>	<b>Categorization</b>
<b>OBX.5</b>	<b>Observation Value</b>			
<b>OBX.6</b>	<b>Units</b>			
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			
<b>OBX.11</b>	<b>Observation Result Status</b>	F		
<b>OBX.14</b>	<b>Date/Time of the Observation</b>			
OBX.14.1	Time	20150715		
<b>OBX.17</b>	<b>Observation Method</b>			
OBX.17.1	Identifier			
OBX.17.2	Text			
OBX.17.3	Name of Coding System			
OBX.17.5	Alternate Text			
OBX.17.6	Name of Alternate Coding System			

OBX : Observation/Result

<b>Location</b>	<b>Data Element</b>	<b>Data</b>	<b>Categorization</b>
<b>OBX.1</b>	<b>Set ID - OBX</b>	2	
<b>OBX.2</b>	<b>Value Type</b>	TS	
<b>OBX.3</b>	<b>Observation Identifier</b>		
OBX.3.1	Identifier	30946-8	Test Case Fixed
OBX.3.2	Text	Vaccination contraindication/precaution effective date	Test Case Fixed
OBX.3.3	Name of Coding System	LN	Test Case Fixed
OBX.3.5	Alternate Text		
OBX.3.6	Name of Alternate Coding System		
<b>OBX.4</b>	<b>Observation Sub-ID</b>	1	
<b>OBX.5</b>	<b>Observation Value</b>		
OBX.5.1	Time	20150715	
<b>OBX.6</b>	<b>Units</b>		
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		
	<b>Observation Result</b>		

OBX.11	Location	Data Element	mt	F	Data	Categorization
OBX.14		Date/Time of the Observation				
OBX.14.1		Time		20150715		
OBX.17		Observation Method				
OBX.17.1		Identifier				
OBX.17.2		Text				
OBX.17.3		Name of Coding System				
OBX.17.5		Alternate Text				
OBX.17.6		Name of Alternate Coding System				

OBX : Observation/Result

Location	Data Element	mt	F	Data	Categorization
OBX.1	Set ID - OBX		3		
OBX.2	Value Type		TS		
OBX.3	Observation Identifier				
OBX.3.1	Identifier		30944-3		Test Case Fixed
OBX.3.2	Text		Vaccination temporary contraindication/precaution expiration date		Test Case Fixed
OBX.3.3	Name of Coding System		LN		Test Case Fixed
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	Time		20150815		
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		20150715		
OBX.17	Observation Method				
OBX.17.1	Identifier				
OBX.17.2	Text				
OBX.17.3	Name of Coding System				
OBX.17.5	Alternate Text				

OBX.17.6 Location	Data Elementmt	Data	Categrization
	Coding System		

ORC : Common Order

Location	Data Elementmt	Data	Categrization
<b>ORC.1</b>	<b>Order Control</b>	RE	
<b>ORC.2</b>	<b>Placer Order Number</b>		
ORC.2.1	Entity Identifier		
ORC.2.2	Namespace ID		
ORC.2.3	Universal ID		
ORC.2.4	Universal ID Type		
<b>ORC.3</b>	<b>Filler Order Number</b>		
ORC.3.1	Entity Identifier	9999	
ORC.3.2	Namespace ID	DCS	
ORC.3.3	Universal ID		
ORC.3.4	Universal ID Type		
<b>ORC.10</b>	<b>Entered By</b>		
ORC.10.1	ID Number		
ORC.10.2	Family Name		
ORC.10.2.1	Surname	Molina	Test Case Fixed
ORC.10.3	Given Name	Sandra	Test Case Fixed
ORC.10.4	Second and Further Given Names or Initials Thereof		
ORC.10.9	Assigning Authority		
ORC.10.9.2	Universal ID		
ORC.10.9.3	Universal ID Type		
ORC.10.10	Name Type Code		
ORC.10.12	Check Digit Scheme		
ORC.10.13	Identifier Type Code		
<b>ORC.12</b>	<b>Ordering Provider</b>		
ORC.12.1	ID Number		
ORC.12.2	Family Name		
ORC.12.2.1	Surname	Smith	Test Case Fixed
ORC.12.3	Given Name	Frank	Test Case Fixed
ORC.12.4	Second and Further Given Names or Initials Thereof		
ORC.12.9	Assigning Authority		
ORC.12.9.2	Universal ID		
ORC.12.9.3	Universal ID Type		
ORC.12.10	Name Type Code	L	
ORC.12.12	Check Digit Scheme		
ORC.12.13	Identifier Type Code		
<b>ORC.17</b>	<b>Entering Organization</b>		
ORC.17.1	Identifier	SP	
ORC.17.2	Text	Shoreline Pediatrics	Test Case Fixed
ORC.17.3	Name of Coding System	HL70362	

ORC.17.6 Location	Alternate Coding System	Data	Categorization
ORC.17.6	Name of Alternate Coding System		

#### RXA : Pharmacy/Treatment Administration

Location	Data Element	Data	Categorization
<b>RXA.1</b>	<b>Give Sub-ID Counter</b>	0	
<b>RXA.2</b>	<b>Administration Sub-ID Counter</b>	1	
<b>RXA.3</b>	<b>Date/Time Start of Administration</b>		
RXA.3.1	Time	20150715	
<b>RXA.5</b>	<b>Administered Code</b>		
RXA.5.1	Identifier	122	Test Case Fixed
RXA.5.2	Text	rotavirus, unspecified formulation	Test Case Fixed
RXA.5.3	Name of Coding System	CVX	Test Case Fixed
RXA.5.5	Alternate Text		
RXA.5.6	Name of Alternate Coding System		
<b>RXA.6</b>	<b>Administered Amount</b>	999	Test Case Fixed
<b>RXA.7</b>	<b>Administered Units</b>		
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		
<b>RXA.9</b>	<b>Administration Notes</b>		
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		
<b>RXA.10</b>	<b>Administering Provider</b>		
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.10.9.2	Universal ID		
RXA.10.9.3	Universal ID Type		

<b>RXA.Location</b>	<b>Data Element</b>	<b>Data</b>	<b>Categorization</b>
RXA.10.12	Check Digit Scheme		
RXA.10.13	Identifier Type Code		
<b>RXA.11</b>	<b>Administered-at Location</b>		
RXA.11.4	Facility		
RXA.11.4.1	Namespace ID		
RXA.11.4.2	Universal ID		
RXA.11.4.3	Universal ID Type		
<b>RXA.15</b>	<b>Substance Lot Number</b>		
<b>RXA.16</b>	<b>Substance Expiration Date</b>		
RXA.16.1	Time		
<b>RXA.17</b>	<b>Substance Manufacturer Name</b>		
RXA.17.1	Identifier		
RXA.17.2	Text		
RXA.17.3	Name of Coding System		
RXA.17.5	Alternate Text		
RXA.17.6	Name of Alternate Coding System		
<b>RXA.18</b>	<b>Substance/Treatment Refusal Reason</b>		
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		
<b>RXA.20</b>	<b>Completion Status</b>	NA	Test Case Fixed
<b>RXA.21</b>	<b>Action Code - RXA</b>	A	

OBX : Observation/Result

<b>Location</b>	<b>Data Element</b>	<b>Data</b>	<b>Categorization</b>
<b>OBX.1</b>	<b>Set ID - OBX</b>	1	
<b>OBX.2</b>	<b>Value Type</b>	CE	
<b>OBX.3</b>	<b>Observation Identifier</b>		
OBX.3.1	Identifier	30945-0	Test Case Fixed
OBX.3.2	Text	Vaccination contraindication	Test Case Fixed
OBX.3.3	Name of Coding System	LN	Test Case Fixed
OBX.3.5	Alternate Text		
OBX.3.6	Name of Alternate Coding System		
<b>OBX.4</b>	<b>Observation Sub-ID</b>	1	
<b>OBX.5</b>	<b>Observation Value</b>		
<b>OBX.6</b>	<b>Units</b>		

OBX. Location	Data Element	Data	Categorization
OBX.6.2	Text		
OBX.6.3	Name of Coding System		
OBX.6.5	Alternate Text		
OBX.6.6	Name of Alternate Coding System		
<b>OBX.11</b>	<b>Observation Result Status</b>	F	
<b>OBX.14</b>	<b>Date/Time of the Observation</b>		
OBX.14.1	Time	20150715	
<b>OBX.17</b>	<b>Observation Method</b>		
OBX.17.1	Identifier		
OBX.17.2	Text		
OBX.17.3	Name of Coding System		
OBX.17.5	Alternate Text		
OBX.17.6	Name of Alternate Coding System		

OBX : Observation/Result

Location	Data Element	Data	Categorization
<b>OBX.1</b>	<b>Set ID - OBX</b>	2	
<b>OBX.2</b>	<b>Value Type</b>	TS	
<b>OBX.3</b>	<b>Observation Identifier</b>		
OBX.3.1	Identifier	30946-8	Test Case Fixed
OBX.3.2	Text	Vaccination contraindication/precaution effective date	Test Case Fixed
OBX.3.3	Name of Coding System	LN	Test Case Fixed
OBX.3.5	Alternate Text		
OBX.3.6	Name of Alternate Coding System		
<b>OBX.4</b>	<b>Observation Sub-ID</b>	1	
<b>OBX.5</b>	<b>Observation Value</b>		
OBX.5.1	Time	20150715	
<b>OBX.6</b>	<b>Units</b>		
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		
<b>OBX.11</b>	<b>Observation Result Status</b>	F	
<b>OBX.14</b>	<b>Date/Time of the Observation</b>		

OBX.14.1	Location	Data Element	20150715	Data	Categorization
<b>OBX.17</b>		<b>Observation Method</b>			
OBX.17.1		Identifier			
OBX.17.2		Text			
OBX.17.3		Name of Coding System			
OBX.17.5		Alternate Text			
OBX.17.6		Name of Alternate Coding System			

OBX : Observation/Result

Location	Data Element	Data	Categorization
<b>OBX.1</b>	<b>Set ID - OBX</b>	3	
<b>OBX.2</b>	<b>Value Type</b>	TS	
<b>OBX.3</b>	<b>Observation Identifier</b>		
OBX.3.1	Identifier	30944-3	Test Case Fixed
OBX.3.2	Text	Vaccination temporary contraindication/precaution expiration date	Test Case Fixed
OBX.3.3	Name of Coding System	LN	Test Case Fixed
OBX.3.5	Alternate Text		
OBX.3.6	Name of Alternate Coding System		
<b>OBX.4</b>	<b>Observation Sub-ID</b>	1	
<b>OBX.5</b>	<b>Observation Value</b>		
OBX.5.1	Time	20150815	
<b>OBX.6</b>	<b>Units</b>		
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		
<b>OBX.11</b>	<b>Observation Result Status</b>	F	
<b>OBX.14</b>	<b>Date/Time of the Observation</b>		
OBX.14.1	Time	20150715	
<b>OBX.17</b>	<b>Observation Method</b>		
OBX.17.1	Identifier		
OBX.17.2	Text		
OBX.17.3	Name of Coding System		
OBX.17.5	Alternate Text		
OBX.17.6	Name of Alternate Coding System		