Location	Data Elemenmt	Data	Categrization
MSH.1	Field Separator	FieldSeperator	
MSH.2	Encoding Characters	Encoding	
MSH.3	Sending Application	<u> </u>	
MSH.3.1	Namespace ID		
MSH.3.2	Universal ID		
MSH.3.3	Universal ID Type		
MSH.4	Sending Facility		
MSH.4.1	Namespace ID	wcEHR	
MSH.4.2	Universal ID		
MSH.4.3	Universal ID Type		
MSH.5	Receiving Application		
MSH.5.1	Namespace ID		
MSH.5.2	Universal ID		
MSH.5.3	Universal ID Type		
MSH.6	Receiving Facility		
MSH.6.1	Namespace ID	IIS	
MSH.6.2	Universal ID		
MSH.6.3	Universal ID Type		
MSH.7	Date/Time Of Message		
MSH.7.1	Time	20150625072816.601-0500	
MSH.9	Message Type		
MSH.9.1	Message Code	VXU	
MSH.9.2	Trigger Event	V04	
MSH.9.3	Message Structure	VXU_V04	
MSH.10	Message Control ID	41821	
MSH.11	Processing ID		
MSH.11.1	Processing ID	Р	
MSH.12	Version ID		
MSH.12.1	Version ID	2.5.1	
MSH.15	Acknowledgment Type	ER	
MSH.16	Application Acknowledgment Type	AL	
MSH.21	Message Profile Identifier		
MSH.21.1	Entity Identifier	Z22	1
MSH.21.2	Namespace ID	CDCPHINVS	
MSH.21.3	Universal ID		
MSH.21.4	Universal ID Type		
MCH 22	Sending Responsible		
MSH.22	Organization		
MSH.22.1	Organization Name	wcEHR	
MSH.22.6	Assigning Authority		
MSH.22.6.1	Namespace ID		
MSH.22.6.2	Universal ID		
MSH.22.6.3	Universal ID Type		
MSH.22.7	Identifier Type Code		
MSH.22.10	Organization Identifier		
MSH.23	Receiving Responsible		
	Organization		

MSH.23.1	Organization Name	IIS	
MSH.23.6	Assigning Authority		
MSH.23.6.1	Namespace ID		
MSH.23.6.2	Universal ID		
MSH.23.6.3	Universal ID Type		
MSH.23.7	Identifier Type Code		
MSH.23.10	Organization Identifier		_

Location	Data Elemenmt	Data	Categrization
PID.1	Set ID - PID	1	
PID.3	Patient Identifier List		
PID.3.1	ID Number	21142	
PID.3.3	Check Digit Scheme		
PID.3.4	Assigning Authority		
PID.3.4.1	Namespace ID	wcEHR	
PID.3.4.2	Universal ID		
PID.3.4.3	Universal ID Type		
PID.3.5	Identifier Type Code	MR	
PID.5	Patient Name		
PID.5.1	Family Name		
PID.5.1.1	Surname	Vasquez	
PID.5.2	Given Name	Manuel	
	Second and Further		
PID.5.3	Given Names or Initials	Diego	
	Thereof		
PID.5.7	Name Type Code	L	
PID.6	Mother's Maiden Name		
PID.6.1	Family Name		
PID.6.1.1	Surname		
PID.6.2	Given Name		
PID.6.7	Name Type Code		
PID.7	Date/Time of Birth		
PID.7.1	Time	19470215	
PID.8	Administrative Sex	M	
PID.10	Race		
PID.10.1	Identifier	2106-3	
PID.10.2	Text	White	
DID 40.2	Name of Coding	CDCDEC	
PID.10.3	System	CDCREC	
PID.10.5	Alternate Text		
DID 40 C	Name of Alternate		
PID.10.6	Coding System		
PID.11	Patient Address		
PID.11.1	Street Address		
PID.11.1.1	Street or Mailing	227 Dark Ava	
	Address	227 Park Ave	
PID.11.2	Other Designation		
PID.11.3	City	Bozeman	
PID.11.4	State or Province	MT	
PID.11.5	Zip or Postal Code	59715	

PID.11.6	Country	USA	
PID.11.7	Address Type	Р	
PID.13	Phone Number - Home		
PID.13.2	Telecommunication	PRN	
1 10.13.2	Use Code	I IXIV	
PID.13.3	Telecommunication	PH	
	Equipment Type	1 11	
PID.13.4	Email Address		
PID.13.6	Area/City Code	406	
PID.13.7	Local Number	5555815	
PID.13	Phone Number - Home		
PID.13.2	Telecommunication	NET	
1 15.10.2	Use Code	1421	
PID.13.3	Telecommunication		
	Equipment Type		
PID.13.4	Email Address	Manuel.Vasquez@isp.com	
PID.13.6	Area/City Code		
PID.13.7	Local Number		
PID.22	Ethnic Group		
PID.22.1	ldentifier	2135-2	
PID.22.2	Text	Hispanic or Latino	
PID.22.3	Name of Coding	CDCREC	
	System	OBOREO	
PID.22.5	Alternate Text		
PID.22.6	Name of Alternate		
	Coding System		
PID.24	Multiple Birth Indicator	N	
PID.25	Birth Order	1	
PID.29	Patient Death Date and		
	Time		
PID.29.1	Time		
PID.30	Patient Death Indicator	N	

Location	Data Elemenmt	Data	Categrization
PD1.11	Publicity Code		
PD1.11.1	Identifier	01	
PD1.11.2	Text	No reminder/recall	
PD1.11.3	Name of Coding System	HL70215	
PD1.11.5	Alternate Text		
PD1.11.6	Name of Alternate Coding System		
PD1.12	Protection Indicator	Υ	
PD1.13	Protection Indicator Effective Date	20150625	
PD1.16	Immunization Registry Status	A	
PD1.17	Immunization Registry Status Effective Date	20150625	

PD1.18 Publicity Code Effective Date	20150625	
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Data Elemenmt	Data	Categrization
Order Control	RE	
Placer Order Number		
Entity Identifier	4486	
Namespace ID	wcEHR	
Universal ID Type		
	wcEHR	
Universal ID Type		
Entered By		
ID Number	7824	
Family Name		
Surname	Jackson	
Given Name	Lily	
Second and Further		
Given Names or Initials	Suzanne	
Thereof		
Assigning Authority		
Universal ID		
	L	
Ordering Provider		
ID Number		
Family Name		
Surname		
Given Name		
Second and Further		
Given Names or Initials		
Thereof		
Assigning Authority		
Universal ID		
Universal ID Type		
Check Digit Scheme		
Entering Organization		
Identifier	wcEHR	
Text	West Clinic	
Name of Coding		
System	TL/U302	
Alternate Text		
Name of Alternate		
	Placer Order Number Entity Identifier Namespace ID Universal ID Type Filler Order Number Entity Identifier Namespace ID Universal ID Type Filler Order Number Entity Identifier Namespace ID Universal ID Type Entered By ID Number Family Name Surname Given Name Second and Further Given Names or Initials Thereof Assigning Authority Universal ID Universal ID Universal ID Type Name Type Code Check Digit Scheme Ordering Provider ID Number Family Name Surname Given Name Given Name Second and Further Given Name Surname Given Name Check Digit Scheme Family Name Second and Further Given Names or Initials Thereof Assigning Authority Universal ID Universal ID Universal ID Universal ID Universal ID Universal ID Second Identifier Text Name of Coding System Alternate Text	Order Control Placer Order Number Entity Identifier 4486 Namespace ID wcEHR Universal ID Universal ID Type Filler Order Number Entity Identifier 31165 Namespace ID wcEHR Universal ID WcEHR Universal ID WcEHR Universal ID WcEHR Universal ID Type Entered By ID Number 7824 Family Name Surname Jackson Given Name Lily Second and Further Given Names or Initials Thereof Assigning Authority Universal ID Universal ID Universal ID Type Name Type Code Check Digit Scheme Ordering Provider ID Number Family Name Surname Given Name Surname Given Name Second and Further Given Name Surname Given Name Surname Given Name Second and Further Given Names or Initials Thereof Assigning Authority Universal ID Type Name Type Code Check Digit Scheme Entering Organization Identifier wcEHR Text West Clinic Name of Coding System Alternate Text Name of Alternate

Location	Data Elemenmt	Data	Categrization
RXA.1	Give Sub-ID Counter	0	
RXA.2	Administration Sub-ID	1	
KAA.2	Counter	'	
RXA.3	Date/Time Start of		
RXA.3	Administration		
RXA.3.1	Time	20141021	
RXA.5	Administered Code		
RXA.5.1	Identifier	152	
RXA.5.2	Text	Pneumococcal Conjugate, unspecified formulation	
DVAEO	Name of Coding	CVX	
RXA.5.3	System	CVX	
RXA.5.5	Alternate Text		
DVAFO	Name of Alternate		
RXA.5.6	Coding System		
RXA.6	Administered Amount	999	
RXA.7	Administered Units		
RXA.7.1	Identifier		
RXA.7.2	Text		
	Name of Coding		
RXA.7.3	System		
RXA.7.5	Alternate Text		
DV4 7.0	Name of Alternate		
RXA.7.6	Coding System		
RXA.9	Administration Notes		
RXA.9.1	Identifier	01	
RXA.9.2	Text	Historical Administration	
RXA.9.3	Name of Coding System	NIP001	
RXA.9.5	Alternate Text		
	Name of Alternate		
RXA.9.6	Coding System		
	Administering		
RXA.10	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.10.9.2	Universal ID		
RXA.10.9.3	Universal ID Type		
RXA.10.10	Name Type Code		
RXA.10.12	Check Digit Scheme		
RXA.11	Administered-at		
	, talliniotoroa at	1	

	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.17.5	Alternate Text	
RXA.17.6	Name of Alternate Coding System	
RXA.18	Substance/Treatment Refusal Reason	
RXA.18.1	Identifier	
RXA.18.2	Text	
RXA.18.3	Name of Coding System	
RXA.18.5	Alternate Text	
RXA.18.6	Name of Alternate Coding System	
RXA.20	Completion Status	СР
RXA.21	Action Code - RXA	A