MSH[1]

Location	Data Element	Data	Categorization
MSH-1	Field Separator		
MSH-2	Encoding Characters	^~\&	
MSH-3	Sending Application		
MSH-3.1	Namespace ID	Test EHR Application	
MSH-3.2	Universal ID		
MSH-3.3	Universal ID Type		
MSH-4	Sending Facility		
MSH-4.1	Namespace ID	X68	
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	NIST Test Iz Reg	
MSH-6.2	Universal ID		
MSH-6.3	Universal ID Type		
MSH-7	Date/Time Of Message		
MSH-7.1	Time	20211031122240-0500	
MSH-9	Message Type	20211031122210 0300	
MSH-9.1	Message Code	VXU	
MSH-9.2	Trigger Event	V04	
MSH-9.3	Message Structure	VXU V04	
MSH-10	Message Control ID	NIST-IZ-001.00	
MSH-11	Processing ID	14151 12 001.00	
MSH-11.1	Processing ID	P	
MSH-12	Version ID		
MSH-12.1	Version ID	2.5.1	
MSH-15	Accept Acknowledgment Type	ER	
MSH-16	Application Acknowledgment Type	AL	
MSH-21	Message Profile Identifier		
MSH-21.1	Entity Identifier	Z22	
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	IIPEHRFAC	Presence-Content Indifferent
MSH-22.6	Assigning Authority		
MSH-22.7	Identifier Type Code	XX	Presence-Content Indifferent
MSH-22.10	Organization Identifier	100-1	Presence-Content Indifferent
MSH-23	Receiving Responsible Organization		
MSH-23.1	Organization Name	IIPIISFAC	Presence-Content Indifferent
MSH-23.6	Assigning Authority		
MSH-23.7	Identifier Type Code	XX	Presence-Content Indifferent
MSH-23.10	Organization Identifier	100-2	Presence-Content Indifferent

PID[1]

Location	Data Element	Data	Categorization
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DID 1	C-4 ID DID	1	
PID-1	Set ID - PID	1	
PID-3[1]	Patient Identifier List	100.456	
PID-3[1].1	ID Number	123456	
PID-3[1].4	Assigning Authority		
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].5	Identifier Type Code	SR	
PID-5	Patient Name		
PID-5.1	Family Name		
PID-5.1.1	Surname	Gonzales	Value-Test Case Fixed
PID-5.2	Given Name	Juana	Value-Test Case Fixed
PID-5.3	Second and Further Given Names or Initials Thereof	Maria	Value-Test Case Fixed
PID-5.7	Name Type Code	L	Value-Test Case Fixed
PID-6	Mother's Maiden Name		
PID-6.1	Family Name		
PID-6.1.1	Surname	Morales	Presence-Content Indifferent
PID-6.7	Name Type Code	M	Value-Test Case Fixed
PID-7	Date/Time of Birth		, and 1 cot case I med
PID-7.1	Time	202110011115	Value-Test Case Fixed
	Administrative Sex	F	
PID-8		Г	Value-Test Case Fixed
PID-10	Race		
PID-10.1	Identifier	2106-3	Value-Test Case Fixed
PID-10.2	Text	White	Presence-Content Indifferent
PID-10.3	Name of Coding System	CDCREC	Value-Test Case Fixed
PID-11	Patient Address		
PID-11.1	Street Address		
PID-11.1.1	Street or Mailing Address	3321 Standish Way	Value-Test Case Fixed
PID-11.2	Other Designation		
PID-11.3	City	Stamford	Value-Test Case Fixed
PID-11.4	State or Province	CT	Value-Test Case Fixed
PID-11.5	Zip or Postal Code	06903	Value-Test Case Fixed
PID-11.6	Country	USA	Value-Test Case Fixed
PID-11.7	Address Type	L	Value-Test Case Fixed
PID-13	Phone Number - Home		
PID-13.2	Telecommunication Use Code	PRN	Value-Test Case Fixed
PID-13.3	Telecommunication Equipment Type	СР	Value-Test Case Fixed
PID-13.4	Email Address		
PID-13.6	Area/City Code	203	Value-Test Case Fixed
PID-13.7	Local Number	5551214	Value-Test Case Fixed
PID-22	Ethnic Group		
PID-22.1	Identifier	2135-2	Value-Test Case Fixed
PID-22.2	Text	Hispanic or Latino	Presence-Content Indifferent
PID-22.3	Name of Coding System	CDCREC	Value-Test Case Fixed
PID-24	Multiple Birth Indicator	Y	Value-Test Case Fixed
PID-25	Birth Order	2	Value-Test Case Fixed
PID-29	Patient Death Date and Time		, and Total Cube I Incu
PID-29.1	Time		
PID-30	Patient Death Indicator		
110-30	1 attent Death indicator		

Location	Data Element	Data	Categorization
PD1-11	Publicity Code		
PD1-11.1	Identifier	03	Value-Test Case Fixed
PD1-11.2	Text	Reminder/recall - no calls	Presence-Content Indifferent
PD1-11.3	Name of Coding System	HL70215	Value-Test Case Fixed
PD1-12	Protection Indicator	Y	Value-Test Case Fixed
PD1-13	Protection Indicator Effective Date	20211001	Presence-Content Indifferent
PD1-16	Immunization Registry Status	A	Value-Test Case Fixed
PD1-17	Immunization Registry Status Effective Date	20211001	Presence-Content Indifferent
PD1-18	Publicity Code Effective Date	20211001	Presence-Content Indifferent

NK1[1]

Location	Data Element	Data	Categorization
NK1-1	Set ID - NK1	1	
NK1-2	Name		
NK1-2.1	Family Name		
NK1-2.1.1	Surname	Gonzales	Value-Test Case Fixed
NK1-2.2	Given Name	Joanna	Value-Test Case Fixed
NK1-2.3	Second and Further Given Names or Initials Thereof	Elena	Value-Test Case Fixed
NK1-2.7	Name Type Code	L	Value-Test Case Fixed
NK1-3	Relationship		
NK1-3.1	Identifier	MTH	Value-Test Case Fixed
NK1-3.2	Text	Mother	Presence-Configuration
NK1-3.3	Name of Coding System	HL70063	Value-Test Case Fixed
NK1-4	Address		
NK1-4.1	Street Address		
NK1-4.1.1	Street or Mailing Address	3321 Standish Way	Indifferent
NK1-4.2	Other Designation		
NK1-4.3	City	Stamford	Indifferent
NK1-4.4	State or Province	CT	Indifferent
NK1-4.5	Zip or Postal Code	06903	Indifferent
NK1-4.6	Country		
NK1-4.7	Address Type	L	Indifferent
NK1-5	Phone Number		
NK1-5.2	Telecommunication Use Code	PRN	Indifferent
NK1-5.3	Telecommunication Equipment Type	СР	Indifferent
NK1-5.4	Email Address		
NK1-5.6	Area/City Code	203	Indifferent
NK1-5.7	Local Number	5551214	Indifferent

ORDER[1].ORC[1]

Location	Data Element	Data	Categorization
ORC-1	Order Control	RE	
ORC-2	Placer Order Number		
ORC-2.1	Entity Identifier		
ORC-2.2	Namespace ID		
ORC-2.3	Universal ID		
ORC-2.4	Universal ID Type		

ORC-3	Filler Order Number		
ORC-3.1	Entity Identifier	1970230	
ORC-3.2	Namespace ID	SRH	
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	Presence-Content Indifferent
ORC-10.3	Given Name	Susan	Presence-Content Indifferent
ORC-10.4	Second and Further Given Names or Initials Thereof		
ORC-10.9	Assigning Authority		
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	Indifferent
ORC-12.3	Given Name	Justin	Indifferent
ORC-12.4	Second and Further Given Names or Initials Thereof		
ORC-12.9	Assigning Authority		
ORC-12.10	Name Type Code	L	Indifferent
ORC-12.13	Identifier Type Code		
ORC-17	Entering Organization		
ORC-17.1	Identifier	SRH	Presence-Content Indifferent
ORC-17.2	Text	Stamford Regional Hospital	Presence-Content Indifferent
ORC-17.3	Name of Coding System	HL70362	Presence-Content Indifferent

ORDER[1].RXA[1]

Location	Data Element	Data	Categorization
RXA-1	Give Sub-ID Counter	0	
RXA-2	Administration Sub-ID Counter	1	
RXA-3	Date/Time Start of Administration		
RXA-3.1	Time	20211001	Value-Test Case Fixed
RXA-5	Administered Code		
RXA-5.1	Identifier	08	Value-Test Case Fixed
RXA-5.2	Text	Hepatitis B	Presence-Content Indifferent
RXA-5.3	Name of Coding System	CVX	Value-Test Case Fixed
RXA-6	Administered Amount	0.5	Indifferent
RXA-7	Administered Units		
RXA-7.1	Identifier	mL	Indifferent
RXA-7.2	Text		
RXA-7.3	Name of Coding System	UCUM	Indifferent
RXA-9	Administration Notes		
RXA-9.1	Identifier	08	Presence-Content Indifferent
RXA-9.2	Text	Historical information - from public agency	
RXA-9.3	Name of Coding System	NIP001	Presence-Configuration
RXA-10	Administering Provider		
RXA-10.1	ID Number		
RXA-10.2	Family Name		
RXA-10.2.1	Surname	Pike	Indifferent
RXA-10.3	Given Name	Susan	Indifferent

RXA-18.2 RXA-18.3	Text Name of Coding System		
RXA-18.1	Identifier		
RXA-18	Substance/Treatment Refusal Reason		
RXA-17.3	Name of Coding System	MVX	Indifferent
RXA-17.2	Text	GlaxoSmithKline Biologicals SA	Indifferent
RXA-17.1	Identifier	SKB	Indifferent
RXA-17	Substance Manufacturer Name		
RXA-16.1	Time	20211231	Indifferent
RXA-16	Substance Expiration Date		
RXA-15	Substance Lot Number	6332FK34	
RXA-11.4	Facility		
RXA-11	Administered-at Location		
RXA-10.13	Identifier Type Code		
RXA-10.10	Name Type Code		
RXA-10.9	Assigning Authority		
RXA-10.4	Second and Further Given Names or Initials Thereof		

ORDER[1].RXR[1]

Location	Data Element	Data	Categorization
RXR-1	Route		
RXR-1.1	Identifier	C28161	Indifferent
RXR-1.2	Text	Intramuscular	Indifferent
RXR-1.3	Name of Coding System	NCIT	Indifferent
RXR-2	Administration Site		
RXR-2.1	Identifier	LT	Indifferent
RXR-2.2	Text	Left Thigh	Indifferent
RXR-2.3	Name of Coding System	HL70163	Indifferent

ORDER[2].ORC[1]

Location	Data Element	Data	Categorization
ORC-1	Order Control	RE	g
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	197028	
ORC-3.2	Namespace ID	SP	
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	Molina	Value-Test Case Fixed
ORC-10.3	Given Name	Sandra	Value-Test Case Fixed
ORC-10.4	Second and Further Given Names or Initials Thereof		
ORC-10.9	Assigning Authority		

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	Smith	Value-Test Case Fixed
ORC-12.3	Given Name	Frank	Value-Test Case Fixed
ORC-12.4	Second and Further Given Names or Initials Thereof		
ORC-12.9	Assigning Authority		
ORC-12.10	Name Type Code	L	
ORC-12.13	Identifier Type Code		
ORC-17	Entering Organization		
ORC-17.1	Identifier	SP	Presence-Content Indifferent
ORC-17.2	Text	Shoreline Pediatrics	Value-Test Case Fixed
ORC-17.3	Name of Coding System	HL70362	Value-Test Case Fixed

ORDER[2].RXA[1]

Location	Data Element	Data	Categorization
RXA-1	Give Sub-ID Counter	0	
RXA-2	Administration Sub-ID Counter	1	
RXA-3	Date/Time Start of Administration		
RXA-3.1	Time	20211031	
RXA-5	Administered Code		
RXA-5.1	Identifier	110	Value-Test Case Fixed
RXA-5.2	Text	DTaP-HepB-IPV	Presence-Content Indifferent
RXA-5.3	Name of Coding System	CVX	Value-Test Case Fixed
RXA-6	Administered Amount	0.5	Value-Test Case Fixed
RXA-7	Administered Units		
RXA-7.1	Identifier	mL	Value-Test Case Fixed
RXA-7.2	Text		
RXA-7.3	Name of Coding System	UCUM	Value-Test Case Fixed
RXA-9	Administration Notes		
RXA-9.1	Identifier	00	Value-Test Case Fixed
RXA-9.2	Text	New immunization record	Presence-Content Indifferent
RXA-9.3	Name of Coding System	NIP001	Value-Test Case Fixed
RXA-10	Administering Provider		
RXA-10.1	ID Number		
RXA-10.2	Family Name		
RXA-10.2.1	Surname	Molina	Value-Test Case Fixed
RXA-10.3	Given Name	Sandra	Value-Test Case Fixed
RXA-10.4	Second and Further Given Names or Initials Thereof		
RXA-10.9	Assigning Authority		
RXA-10.10	Name Type Code		
RXA-10.13	Identifier Type Code		
RXA-11	Administered-at Location		
RXA-11.4	Facility		
RXA-15	Substance Lot Number	6559FK32	Value-Test Case Fixed
RXA-16	Substance Expiration Date		
RXA-16.1	Time	20221231	Value-Test Case Fixed
RXA-17	Substance Manufacturer Name		
RXA-17.1	Identifier	SKB	Value-Test Case Fixed

RXA-17.2	Text	GlaxoSmithKline Biologicals SA	Presence-Content Indifferent
RXA-17.3	Name of Coding System	MVX	Value-Test Case Fixed
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	CP	Value-Test Case Fixed
RXA-21	Action Code - RXA	A	Value-Test Case Fixed

ORDER[2].RXR[1]

Location	Data Element	Data	Categorization
RXR-1	Route		
RXR-1.1	Identifier	C28161	Value-Test Case Fixed
RXR-1.2	Text	Intramuscular	Presence-Content Indifferent
RXR-1.3	Name of Coding System	NCIT	Value-Test Case Fixed
RXR-2	Administration Site		
RXR-2.1	Identifier	LD	Value-Test Case Fixed
RXR-2.2	Text	Left Deltoid	Presence-Content Indifferent
RXR-2.3	Name of Coding System	HL70163	Value-Test Case Fixed

ORDER[2].OBSERVATION[1].OBX[1]

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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	69764-9	Value-Test Case Fixed
OBX-3.2	Text	Document Type	Presence-Content Indifferent
OBX-3.3	Name of Coding System	LN	Value-Test Case Fixed
OBX-4	Observation Sub-ID	1	
OBX-5	Observation Value		
OBX-5.1	Identifier	25308869830002641120040	Presence-Content Indifferent
OBX-5.2	Text	Multiple Vaccines VIS	
OBX-5.3	Name of Coding System	cdcgs1vis	
OBX-6	Units		
OBX-6.1	Identifier		
OBX-6.2	Text		
OBX-6.3	Name of Coding System		
OBX-11	Observation Result Status	F	Value-Test Case Fixed
OBX-14	Date/Time of the Observation		
OBX-14.1	Time	20211031	Presence-Content Indifferent
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		

ORDER[2].OBSERVATION[2].OBX[1]

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	2	
OBX-2	Value Type	TS	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	29769-7	Value-Test Case Fixed
OBX-3.2	Text	VIS Presentation Date	Presence-Content Indifferent
OBX-3.3	Name of Coding System	LN	Value-Test Case Fixed

OBX-4	Observation Sub-ID	1	
OBX-5	Observation Value		
OBX-5.1	Time	20211031	Presence-Content Indifferent
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	20211031	Presence-Content Indifferent
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		

ORDER[2].OBSERVATION[3].OBX[1]

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	3	
OBX-2	Value Type	CE	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	64994-7	Value-Test Case Fixed
OBX-3.2	Text	vaccine fund pgm elig cat	Presence-Content Indifferent
OBX-3.3	Name of Coding System	LN	Value-Test Case Fixed
OBX-4	Observation Sub-ID	2	
OBX-5	Observation Value		
OBX-5.1	Identifier	V01	Presence-Content Indifferent
OBX-5.2	Text	Not VFC eligible	
OBX-5.3	Name of Coding System	HL70064	Value-Test Case Fixed
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	20211031	Presence-Content Indifferent
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		

ORDER[2].OBSERVATION[4].OBX[1]

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	4	
OBX-2	Value Type	CE	Value-Test Case Fixed
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30963-3	Value-Test Case Fixed
OBX-3.2	Text	Vaccine funding source	Presence-Content Indifferent
OBX-3.3	Name of Coding System	LN	Value-Test Case Fixed
OBX-4	Observation Sub-ID	2	
OBX-5	Observation Value		
OBX-5.1	Identifier	PHC70	Value-Test Case Fixed
OBX-5.2	Text	Private	Presence-Content Indifferent
OBX-5.3	Name of Coding System	CDCPHINVS	Value-Test Case Fixed

OBX-6	Units		
OBX-6.1	Identifier		
OBX-6.2	Text		
OBX-6.3	Name of Coding System		
OBX-11	Observation Result Status	F	Value-Test Case Fixed
OBX-14	Date/Time of the Observation		
OBX-14.1	Time	20211031	Presence-Content Indifferent
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		

Location	Data Element	Data	Categorization
MSH-1	Field Separator		
MSH-2	Encoding Characters	^~\&	
MSH-3	Sending Application		
MSH-3.1	Namespace ID	Test EHR Application	
MSH-3.2	Universal ID		
MSH-3.3	Universal ID Type		
MSH-4	Sending Facility		
MSH-4.1	Namespace ID	X68	
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	NIST Test Iz Reg	
MSH-6.2	Universal ID		
MSH-6.3	Universal ID Type		
MSH-7	Date/Time Of Message		
MSH-7.1	Time	20211031122240-0500	
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	NIST-IZ-001.00	
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	ER	
MSH-16	Application Acknowledgment Type	AL	
MSH-21	Message Profile Identifier		
MSH-21.1	Entity Identifier	Z22	
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	IIPEHRFAC	Presence-Content Indifferen
MSH-22.6	Assigning Authority		

MSH-22.7	Identifier Type Code	XX	Presence-Content Indifferent
MSH-22.10	Organization Identifier	100-1	Presence-Content Indifferent
MSH-23	Receiving Responsible Organization		
MSH-23.1	Organization Name	IIPIISFAC	Presence-Content Indifferent
MSH-23.6	Assigning Authority		
MSH-23.7	Identifier Type Code	XX	Presence-Content Indifferent
MSH-23.10	Organization Identifier	100-2	Presence-Content Indifferent

Location	Data Element	Data	Categorization
PID-1	Set ID - PID	1	
PID-3[1]	Patient Identifier List		
PID-3[1].1	ID Number	123456	
PID-3[1].4	Assigning Authority		
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].5	Identifier Type Code	SR	
PID-5	Patient Name		
PID-5.1	Family Name		
PID-5.1.1	Surname	Gonzales	Value-Test Case Fixed
PID-5.2	Given Name	Juana	Value-Test Case Fixed
PID-5.3	Second and Further Given Names or Initials Thereof	Maria	Value-Test Case Fixed
PID-5.7	Name Type Code	L	Value-Test Case Fixed
PID-6	Mother's Maiden Name		variae Test Gase I Med
PID-6.1	Family Name		
PID-6.1.1	Surname	Morales	Presence-Content Indifferent
PID-6.7	Name Type Code	M	Value-Test Case Fixed
PID-7	Date/Time of Birth	IVI	Value-Test Case I facu
PID-7.1	Time	202110011115	Value-Test Case Fixed
PID-8	Administrative Sex	F	Value-Test Case Fixed Value-Test Case Fixed
PID-10	Race	1	value-rest case rixed
PID-10.1	Identifier	2106-3	Value-Test Case Fixed
PID-10.1	Text	White	Presence-Content Indifferent
PID-10.2	Name of Coding System	CDCREC	Value-Test Case Fixed
PID-11	Patient Address	CDCREC	value-Test Case Fixed
PID-11.1	Street Address		
PID-11.1	Street Address Street or Mailing Address	2221 Standish Way	Value-Test Case Fixed
PID-11.1.1		3321 Standish Way	value-Test Case Fixed
	Other Designation	C4 C 1	Wales Tast Casa Elast
PID-11.3 PID-11.4	City State or Province	Stamford	Value-Test Case Fixed Value-Test Case Fixed
		CT	
PID-11.5	Zip or Postal Code	06903	Value-Test Case Fixed
PID-11.6	Country	USA	Value-Test Case Fixed
PID-11.7	Address Type	L	Value-Test Case Fixed
PID-13	Phone Number - Home		
PID-13.2	Telecommunication Use Code	PRN	Value-Test Case Fixed
PID-13.3	Telecommunication Equipment Type	СР	Value-Test Case Fixed
PID-13.4	Email Address		
PID-13.6	Area/City Code	203	Value-Test Case Fixed
PID-13.7	Local Number	5551214	Value-Test Case Fixed
PID-22	Ethnic Group		
PID-22.1	Identifier	2135-2	Value-Test Case Fixed
PID-22.2	Text	Hispanic or Latino	Presence-Content Indifferent

PID-22.3	Name of Coding System	CDCREC	Value-Test Case Fixed
PID-24	Multiple Birth Indicator	Y	Value-Test Case Fixed
PID-25	Birth Order	2	Value-Test Case Fixed
PID-29	Patient Death Date and Time		
PID-29.1	Time		
PID-30	Patient Death Indicator		

Location	Data Element	Data	Categorization
PD1-11	Publicity Code		
PD1-11.1	Identifier	03	Value-Test Case Fixed
PD1-11.2	Text	Reminder/recall - no calls	Presence-Content Indifferent
PD1-11.3	Name of Coding System	HL70215	Value-Test Case Fixed
PD1-12	Protection Indicator	Y	Value-Test Case Fixed
PD1-13	Protection Indicator Effective Date	20211001	Presence-Content Indifferent
PD1-16	Immunization Registry Status		Value-Test Case Fixed
PD1-17	Immunization Registry Status Effective Date	20211001	Presence-Content Indifferent
PD1-18	Publicity Code Effective Date	20211001	Presence-Content Indifferent

Location	Data Element	Data	Categorization
NK1-1	Set ID - NK1	1	
NK1-2	Name		
NK1-2.1	Family Name		
NK1-2.1.1	Surname	Gonzales	Value-Test Case Fixed
NK1-2.2	Given Name	Joanna	Value-Test Case Fixed
NK1-2.3	Second and Further Given Names or Initials Thereof	Elena	Value-Test Case Fixed
NK1-2.7	Name Type Code	L	Value-Test Case Fixed
NK1-3	Relationship		
NK1-3.1	Identifier	MTH	Value-Test Case Fixed
NK1-3.2	Text	Mother	Presence-Configuration
NK1-3.3	Name of Coding System	HL70063	Value-Test Case Fixed
NK1-4	Address		
NK1-4.1	Street Address		
NK1-4.1.1	Street or Mailing Address	3321 Standish Way	Indifferent
NK1-4.2	Other Designation		
NK1-4.3	City	Stamford	Indifferent
NK1-4.4	State or Province	CT	Indifferent
NK1-4.5	Zip or Postal Code	06903	Indifferent
NK1-4.6	Country		
NK1-4.7	Address Type	L	Indifferent
NK1-5	Phone Number		
NK1-5.2	Telecommunication Use Code	PRN	Indifferent
NK1-5.3	Telecommunication Equipment Type	СР	Indifferent
NK1-5.4	Email Address		
NK1-5.6	Area/City Code	203	Indifferent
NK1-5.7	Local Number	5551214	Indifferent

ORC - 1

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

0.110			
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	1970230	
ORC-3.2	Namespace ID	SRH	
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	Presence-Content Indifferent
ORC-10.3	Given Name	Susan	Presence-Content Indifferent
ORC-10.4	Second and Further Given Names or Initials Thereof		
ORC-10.9	Assigning Authority		
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	Indifferent
ORC-12.3	Given Name	Justin	Indifferent
ORC-12.4	Second and Further Given Names or Initials Thereof		
ORC-12.9	Assigning Authority		
ORC-12.10	Name Type Code	L	Indifferent
ORC-12.13	Identifier Type Code		
ORC-17	Entering Organization		
ORC-17.1	Identifier	SRH	Presence-Content Indifferent
ORC-17.2	Text	Stamford Regional Hospital	Presence-Content Indifferent
ORC-17.3	Name of Coding System	HL70362	Presence-Content Indifferent

Entity Identifier

ORC-2.1

ORC - 2

Location	Data Element	Data	Categorization
ORC-1	Order Control	RE	
ORC-2	Placer Order Number		
ORC-2.1	Entity Identifier		
ORC-2.2	Namespace ID		
ORC-2.3	Universal ID		
ORC-2.4	Universal ID Type		
ORC-3	Filler Order Number		
ORC-3.1	Entity Identifier	197028	
ORC-3.2	Namespace ID	SP	
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	Molina	Value-Test Case Fixed
ORC-10.3	Given Name	Sandra	Value-Test Case Fixed
ORC-10.4	Second and Further Given Names or Initials Thereof		
ORC-10.9	Assigning Authority		
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	Smith	Value-Test Case Fixed
ORC-12.3	Given Name	Frank	Value-Test Case Fixed
ORC-12.4	Second and Further Given Names or Initials Thereof		
ORC-12.9	Assigning Authority		
ORC-12.10	Name Type Code	L	
ORC-12.13	Identifier Type Code		
ORC-17	Entering Organization		
ORC-17.1	Identifier	SP	Presence-Content Indifferent
ORC-17.2	Text	Shoreline Pediatrics	Value-Test Case Fixed
ORC-17.3	Name of Coding System	HL70362	Value-Test Case Fixed

RXA - 1

Location	Data Element	Data	Categorization
RXA-1	Give Sub-ID Counter	0	
RXA-2	Administration Sub-ID Counter	1	
RXA-3	Date/Time Start of Administration		
RXA-3.1	Time	20211001	Value-Test Case Fixed
RXA-5	Administered Code		
RXA-5.1	Identifier	08	Value-Test Case Fixed
RXA-5.2	Text	Hepatitis B	Presence-Content Indifferent
RXA-5.3	Name of Coding System	CVX	Value-Test Case Fixed
RXA-6	Administered Amount	0.5	Indifferent
RXA-7	Administered Units		
RXA-7.1	Identifier	mL	Indifferent
RXA-7.2	Text		
RXA-7.3	Name of Coding System	UCUM	Indifferent
RXA-9	Administration Notes		
RXA-9.1	Identifier	08	Presence-Content Indifferent
RXA-9.2	Text	Historical information - from public agency	
RXA-9.3	Name of Coding System	NIP001	Presence-Configuration
RXA-10	Administering Provider		
RXA-10.1	ID Number		
RXA-10.2	Family Name		
RXA-10.2.1	Surname	Pike	Indifferent
RXA-10.3	Given Name	Susan	Indifferent
RXA-10.4	Second and Further Given Names or Initials Thereof		
RXA-10.9	Assigning Authority		
RXA-10.10	Name Type Code		
RXA-10.13	Identifier Type Code		
RXA-11	Administered-at Location		
RXA-11.4	Facility		
RXA-15	Substance Lot Number	6332FK34	
RXA-16	Substance Expiration Date		
RXA-16.1	Time	20211231	Indifferent
RXA-17	Substance Manufacturer Name		
RXA-17.1	Identifier	SKB	Indifferent

RXA-17.2	Text	GlaxoSmithKline Biologicals SA	Indifferent
RXA-17.3	Name of Coding System	MVX	Indifferent
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	CP	Value-Test Case Fixed
RXA-21	Action Code - RXA	A	Value-Test Case Fixed

RXA - 2

Location	Data Element	Data	Categorization
RXA-1	Give Sub-ID Counter	0	
RXA-2	Administration Sub-ID Counter	1	
RXA-3	Date/Time Start of Administration		
RXA-3.1	Time	20211031	
RXA-5	Administered Code		
RXA-5.1	Identifier	110	Value-Test Case Fixed
RXA-5.2	Text	DTaP-HepB-IPV	Presence-Content Indifferen
RXA-5.3	Name of Coding System	CVX	Value-Test Case Fixed
RXA-6	Administered Amount	0.5	Value-Test Case Fixed
RXA-7	Administered Units		
RXA-7.1	Identifier	mL	Value-Test Case Fixed
RXA-7.2	Text		
RXA-7.3	Name of Coding System	UCUM	Value-Test Case Fixed
RXA-9	Administration Notes		
RXA-9.1	Identifier	00	Value-Test Case Fixed
RXA-9.2	Text	New immunization record	Presence-Content Indifferer
RXA-9.3	Name of Coding System	NIP001	Value-Test Case Fixed
RXA-10	Administering Provider		
RXA-10.1	ID Number		
RXA-10.2	Family Name		
RXA-10.2.1	Surname	Molina	Value-Test Case Fixed
RXA-10.3	Given Name	Sandra	Value-Test Case Fixed
RXA-10.4	Second and Further Given Names or Initials Thereof		
RXA-10.9	Assigning Authority		
RXA-10.10	Name Type Code		
RXA-10.13	Identifier Type Code		
RXA-11	Administered-at Location		
RXA-11.4	Facility		
RXA-15	Substance Lot Number	6559FK32	Value-Test Case Fixed
RXA-16	Substance Expiration Date		
RXA-16.1	Time	20221231	Value-Test Case Fixed
RXA-17	Substance Manufacturer Name		
RXA-17.1	Identifier	SKB	Value-Test Case Fixed
RXA-17.2	Text	GlaxoSmithKline Biologicals SA	Presence-Content Indifferen
RXA-17.3	Name of Coding System	MVX	Value-Test Case Fixed
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	CP	Value-Test Case Fixed
RXA-21	Action Code - RXA	A	Value-Test Case Fixed

RXR - 1

Location	Data Element	Data	Categorization
RXR-1	Route		
RXR-1.1	Identifier	C28161	Indifferent
RXR-1.2	Text	Intramuscular	Indifferent
RXR-1.3	Name of Coding System	NCIT	Indifferent
RXR-2	Administration Site		
RXR-2.1	Identifier	LT	Indifferent
RXR-2.2	Text	Left Thigh	Indifferent
RXR-2.3	Name of Coding System	HL70163	Indifferent

RXR - 2

Location	Data Element	Data	Categorization
RXR-1	Route		
RXR-1.1	Identifier	C28161	Value-Test Case Fixed
RXR-1.2	Text	Intramuscular	Presence-Content Indifferent
RXR-1.3	Name of Coding System	NCIT	Value-Test Case Fixed
RXR-2	Administration Site		
RXR-2.1	Identifier	LD	Value-Test Case Fixed
RXR-2.2	Text	Left Deltoid	Presence-Content Indifferent
RXR-2.3	Name of Coding System	HL70163	Value-Test Case Fixed

OBX - 1

OBX - 1			
Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	1	
OBX-2	Value Type	CE	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	69764-9	Value-Test Case Fixed
OBX-3.2	Text	Document Type	Presence-Content Indifferent
OBX-3.3	Name of Coding System	LN	Value-Test Case Fixed
OBX-4	Observation Sub-ID	1	
OBX-5	Observation Value		
OBX-5.1	Identifier	25308869830002641120040	1Presence-Content Indifferent
OBX-5.2	Text	Multiple Vaccines VIS	
OBX-5.3	Name of Coding System	cdcgs1vis	
OBX-6	Units		
OBX-6.1	Identifier		
OBX-6.2	Text		
OBX-6.3	Name of Coding System		
OBX-11	Observation Result Status	F	Value-Test Case Fixed
OBX-14	Date/Time of the Observation		
OBX-14.1	Time	20211031	Presence-Content Indifferent
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		

OBX - 2

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	2	
OBX-2	Value Type	TS	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	29769-7	Value-Test Case Fixed
OBX-3.2	Text	VIS Presentation Date	Presence-Content Indifferent
OBX-3.3	Name of Coding System	LN	Value-Test Case Fixed
OBX-4	Observation Sub-ID	1	
OBX-5	Observation Value		
OBX-5.1	Time	20211031	Presence-Content Indifferent
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	20211031	Presence-Content Indifferent
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		

OBX - 3

OBX - 3			
Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	3	
OBX-2	Value Type	CE	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	64994-7	Value-Test Case Fixed
OBX-3.2	Text	vaccine fund pgm elig cat	Presence-Content Indifferent
OBX-3.3	Name of Coding System	LN	Value-Test Case Fixed
OBX-4	Observation Sub-ID	2	
OBX-5	Observation Value		
OBX-5.1	Identifier	V01	Presence-Content Indifferent
OBX-5.2	Text	Not VFC eligible	
OBX-5.3	Name of Coding System	HL70064	Value-Test Case Fixed
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	20211031	Presence-Content Indifferent
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		

OBX - 4

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	4	
OBX-2	Value Type	CE	Value-Test Case Fixed
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30963-3	Value-Test Case Fixed
OBX-3.2	Text	Vaccine funding source	Presence-Content Indifferent

Name of Coding System	LN	Value-Test Case Fixed
Observation Sub-ID	2	
Observation Value		
Identifier	PHC70	Value-Test Case Fixed
Text	Private	Presence-Content Indifferent
Name of Coding System	CDCPHINVS	Value-Test Case Fixed
Units		
Identifier		
Text		
Name of Coding System		
Observation Result Status	F	Value-Test Case Fixed
Date/Time of the Observation		
Time	20211031	Presence-Content Indifferent
Observation Method		
Identifier		
Text		
Name of Coding System		
	Observation Sub-ID Observation Value Identifier Text Name of Coding System Units Identifier Text Name of Coding System Observation Result Status Date/Time of the Observation Time Observation Method Identifier Text	Observation Sub-ID Observation Value Identifier PHC70 Text Private Name of Coding System CDCPHINVS Units Identifier Text Name of Coding System Observation Result Status Date/Time of the Observation Time 20211031 Observation Method Identifier Text Text