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	20221031082240-0500	
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	11131 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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PID-1	Set ID - PID	1	
PID-3[1]	Patient Identifier List	1	
	ID Number	123456	
PID-3[1].1		123430	
PID-3[1].4	Assigning Authority	MD	
PID-3[1].5	Identifier Type Code Patient Identifier List	MR	
PID-3[2]		007/22	
PID-3[2].1	ID Number	987633	
PID-3[2].4	Assigning Authority	l c n	
PID-3[2].5	Identifier Type Code	SR	
PID-5	Patient Name		
PID-5.1	Family Name		
PID-5.1.1	Surname	Marina	Value-Test Case Fixed
PID-5.2	Given Name	Anita	Value-Test Case Fixed
PID-5.3	Second and Further Given Names or Initials Thereof	Francesca	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	Ramirez	Presence-Content Indifferent
PID-6.7	Name Type Code	M	Value-Test Case Fixed
PID-7	Date/Time of Birth		
PID-7.1	Time	19970601	Value-Test Case Fixed
PID-8	Administrative Sex	F	Value-Test Case Fixed
PID-10	Race		
PID-10.1	Identifier	2106-3	Value-Test Case Fixed
PID-10.2	Text	White	Value-Test Case Fixed
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	4623 Standish Way	
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 Value-Test Case Fixed
PID-13	Phone Number - Home	L	value-Test Case Tixed
11D-13	Telecommunication Use		
PID-13.2	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	5551213	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	Value-Test Case Fixed
PID-22.3	Name of Coding System	CDCREC	Value-Test Case Fixed
PID-24	Multiple Birth Indicator	N	Value-Test Case Fixed
PID-25	Birth Order		
	Patient Death Date and Time		
PID-29 PID-29.1	Patient Death Date and Time Time		

Location	Data Element	Data	Categorization
PD1-11	Publicity Code		
PD1-11.1	Identifier	02	Value-Test Case Fixed
PD1-11.2	Text	Reminder/Recall - any method	Presence-Content Indifferent
PD1-11.3	Name of Coding System	HL70215	Value-Test Case Fixed
PD1-12	Protection Indicator	N	Value-Test Case Fixed
PD1-13	Protection Indicator Effective Date	20131001	Presence Length-Content Indifferent
PD1-16	Immunization Registry Status	A	Value-Test Case Fixed
PD1-17	Immunization Registry Status Effective Date	20131001	Presence-Content Indifferent
PD1-18	Publicity Code Effective Date	20131001	Presence-Content 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	197030	
ORC-3.2	Namespace ID	MPC	
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	Mason	Presence-Content Indifferent
ORC-10.3	Given Name	Jessica	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	Price	Presence-Content Indifferent
ORC-12.3	Given Name	Shannon	Presence-Content Indifferent
ORC-12.4	Second and Further Given Names or Initials Thereof		
ORC-12.9	Assigning Authority		
ORC-12.10	Name Type Code	L	Value-Test Case Fixed
ORC-12.13	Identifier Type Code		
ORC-17	Entering Organization		
ORC-17.1	Identifier	MPC	Presence-Content Indifferent
ORC-17.2	Text	Metro Primary Care	Presence-Content Indifferent
ORC-17.3	Name of Coding System	HL70362	Presence-Content Indifferent

ORDER[1].RXA[1]

Location	Data Element	Data	Categorization
			0

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	20180601	Value-Test Case Fixed
RXA-5	Administered Code		
RXA-5.1	Identifier	94	Value-Test Case Fixed
RXA-5.2	Text	measles, mumps, rubella, and varicella virus vaccine	Presence-Content Indifferent
RXA-5.3	Name of Coding System	CVX	Value-Test Case Fixed
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	01	Value-Test Case Fixed
RXA-9.2	Text		
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	Mason	Presence-Content Indifferent
RXA-10.3	Given Name	Jessica	
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	6552FK16	
RXA-16	Substance Expiration Date		
RXA-16.1	Time	20181231	
RXA-17	Substance Manufacturer Name		
RXA-17.1	Identifier	MSD	
RXA-17.2	Text	Merck and Co Inc	
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	Value-Test Case Fixed
RXA-21	Action Code - RXA	A	

ORDER[1].RXR[1]

Location	Data Element	Data	Categorization
RXR-1	Route		
RXR-1.1	Identifier	C28161	
RXR-1.2	Text	Intramuscular	
RXR-1.3	Name of Coding System	NCIT	
RXR-2	Administration Site		
RXR-2.1	Identifier	LD	

RXR-2.2	Text	Left Deltoid	
RXR-2.3	Name of Coding System	HL70163	

ORDER[2].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	197030	
ORC-3.2	Namespace ID	MPC	
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	Mason	Presence-Content Indifferent
ORC-10.3	Given Name	Jessica	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	Price	
ORC-12.3	Given Name	Shannon	
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	MPC	Presence-Content Indifferent
ORC-17.2	Text	Metro Primary Care	Presence-Content Indifferent
ORC-17.3	Name of Coding System	HL70362	Presence-Content Indifferent

ORDER[2].RXA[1]

ORDER[2]RODE[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	20180601	Value-Test Case Fixed
RXA-5	Administered Code		
RXA-5.1	Identifier	115	Value-Test Case Fixed
RXA-5.2	Text	tetanus toxoid, reduced diphtheria toxoid, and acellular pertussis vaccine, adsorbed	Presence-Content Indifferent
RXA-5.3	Name of Coding System	CVX	Value-Test Case Fixed
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	01	Value-Test Case Fixed
RXA-9.2	Text		
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	Mason	Presence-Content Indifferent
RXA-10.3	Given Name	Jessica	
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	6932FK14	
RXA-16	Substance Expiration Date		
RXA-16.1	Time	20181231	
RXA-17	Substance Manufacturer Name		
RXA-17.1	Identifier	PMC	
RXA-17.2	Text	Sanofi Pasteur	
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	Value-Test Case Fixed
RXA-21	Action Code - RXA	A	

ORDER[2].RXR[1]

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

ORDER[3].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	197030	
ORC-3.2	Namespace ID	MPC	
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	Mason	Presence-Content Indifferent
ORC-10.3	Given Name	Jessica	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	Price	Presence-Content Indifferent
ORC-12.3	Given Name	Shannon	Presence-Content Indifferent
ORC-12.4	Second and Further Given Names or Initials Thereof		
ORC-12.9	Assigning Authority		
ORC-12.10	Name Type Code	L	Presence-Content Indifferent
ORC-12.13	Identifier Type Code		
ORC-17	Entering Organization		
ORC-17.1	Identifier	MPC	Presence-Content Indifferent
ORC-17.2	Text	Metro Primary Care	Presence-Content Indifferent
ORC-17.3	Name of Coding System	HL70362	Presence-Content Indifferent

ORDER[3].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	20210901	Presence-Content Indifferent	
RXA-5	Administered Code			
RXA-5.1	Identifier	185	Value-Test Case Fixed	
RXA-5.2	Text	influenza, recombinant, quadrivalent,injectable, preservative free	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	01	Value-Test Case Fixed	
RXA-9.2	Text			
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	Mason	Presence-Content Indifferent	

RXA-10.3	Given Name	Jessica	Presence-Content 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	6475FK21	Value-Test Case Fixed
RXA-16	Substance Expiration Date		
RXA-16.1	Time	20211231	Value-Test Case Fixed
RXA-17	Substance Manufacturer Name		
RXA-17.1	Identifier	PMC	Value-Test Case Fixed
RXA-17.2	Text	Sanofi Pasteur	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	СР	Value-Test Case Fixed
RXA-21	Action Code - RXA	A	

ORDER[3].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[4].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	197030	
ORC-3.2	Namespace ID	MPC	
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	Mason	Presence-Content Indifferent
ORC-10.3	Given Name	Jessica	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	Jobs	
ORC-12.3	Given Name	John	
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	MPC	Presence-Content Indifferent
ORC-17.2	Text	Metro Primary Care	Presence-Content Indifferent
ORC-17.3	Name of Coding System	HL70362	Presence-Content Indifferent

ORDER[4].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	20220901	Value-Test Case Fixed
RXA-5	Administered Code		
RXA-5.1	Identifier	185	Value-Test Case Fixed
RXA-5.2	Text	influenza, recombinant, quadrivalent,injectable, preservative free	Presence-Content Indifferent
RXA-5.3	Name of Coding System	CVX	Value-Test Case Fixed
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	02	Value-Test Case Fixed
RXA-9.2	Text	Historical information - from other provider	
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	Muir	Presence-Content Indifferent
RXA-10.3	Given Name	Sophia	
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	8L4B3423	
RXA-16	Substance Expiration Date		
RXA-16.1	Time	20221231	
RXA-17	Substance Manufacturer Name		

RXA-17.1	Identifier	PMC	
RXA-17.2	Text	Sanofi Pasteur	
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	CP	Value-Test Case Fixed
RXA-21	Action Code - RXA	A	

ORDER[4].RXR[1]

Location	Data Element	Data	Categorization
RXR-1	Route		
RXR-1.1	Identifier	C28161	
RXR-1.2	Text	Intramuscular	
RXR-1.3	Name of Coding System	NCIT	
RXR-2	Administration Site		
RXR-2.1	Identifier	RD	
RXR-2.2	Text	Right Deltoid	
RXR-2.3	Name of Coding System	HL70163	

ORDER[5].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	197030	
ORC-3.2	Namespace ID	MPC	
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	Mason	Presence-Content Indifferent
ORC-10.3	Given Name	Jessica	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	Price	
ORC-12.3	Given Name	Shannon	
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	MPC	Presence-Content Indifferent
ORC-17.2	Text	Metro Primary Care	Presence-Content Indifferent
ORC-17.3	Name of Coding System	HL70362	Presence-Content Indifferent

ORDER[5].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	20221031	Value-Test Case Fixed
RXA-5	Administered Code		
RXA-5.1	Identifier	208	Value-Test Case Fixed
RXA-5.2	Text	Pfizer-BioNTech COVID-19 Vaccine	Presence-Content Indifferent
RXA-5.3	Name of Coding System	CVX	Value-Test Case Fixed
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	Value-Test Case Fixed
RXA-9.2	Text		
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	Mason	Presence-Content Indifferent
RXA-10.3	Given Name	Jessica	
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	8L7B3418	
RXA-16	Substance Expiration Date		
RXA-16.1	Time	20231231	
RXA-17	Substance Manufacturer Name		
RXA-17.1	Identifier	PFR	
RXA-17.2	Text	Pfizer, Inc	
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	Value-Test Case Fixed
RXA-21	Action Code - RXA	A	

Location	Data Element	Data	Categorization
RXR-1	Route		
RXR-1.1	Identifier	C28161	
RXR-1.2	Text	Intramuscular	
RXR-1.3	Name of Coding System	NCIT	
RXR-2	Administration Site		
RXR-2.1	Identifier	RD	
RXR-2.2	Text	Right Deltoid	
RXR-2.3	Name of Coding System	HL70163	

ORDER[5].OBSERVATION[1].OBX[1]

ORDER[5].OBSERVATION[1].ODA[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	
OBX-3.2	Text	Document Type	
OBX-3.3	Name of Coding System	LN	
OBX-4	Observation Sub-ID	1	
OBX-5	Observation Value		
OBX-5.1	Identifier	25308869830003321121050	1
OBX-5.2	Text	COVID-19 Pfizer BioNTech EUA Recipient-Caregiver Fact Sheet-12 years and older	
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	
OBX-14	Date/Time of the Observation		
OBX-14.1	Time	20221031	
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		

ORDER[5].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	
OBX-3.2	Text	VIS Presentation Date	
OBX-3.3	Name of Coding System	LN	
OBX-4	Observation Sub-ID	1	
OBX-5	Observation Value		
OBX-5.1	Time	20221031	
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	20221031	
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		

ORDER[5].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	
OBX-3.2	Text	vaccine fund pgm elig cat	
OBX-3.3	Name of Coding System	LN	
OBX-4	Observation Sub-ID	2	
OBX-5	Observation Value		
OBX-5.1	Identifier	V01	
OBX-5.2	Text	Not VFC elig	
OBX-5.3	Name of Coding System	HL70064	
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	20221031	
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		

ORDER[5].OBSERVATION[4].OBX[1]

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	4	
OBX-2	Value Type	CE	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30963-3	
OBX-3.2	Text	Vaccine funding source	
OBX-3.3	Name of Coding System	LN	
OBX-4	Observation Sub-ID	2	
OBX-5	Observation Value		
OBX-5.1	Identifier	VXC50	
OBX-5.2	Text	Public funds	
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	20221031	

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

ORDER[6].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	197030	
ORC-3.2	Namespace ID	MPC	
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	Mason	Presence-Content Indifferent
ORC-10.3	Given Name	Jessica	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	Price	
ORC-12.3	Given Name	Shannon	
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	MPC	Presence-Content Indifferent
ORC-17.2	Text	Metro Primary Care	Presence-Content Indifferent
ORC-17.3	Name of Coding System	HL70362	Presence-Content Indifferent

ORDER[6].RXA[1]

ORDER[0]:REA[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	20221031	Value-Test Case Fixed
RXA-5	Administered Code		
RXA-5.1	Identifier	43	Value-Test Case Fixed
RXA-5.2	Text	hepatitis B vaccine, adult dosage	Presence-Content Indifferent
RXA-5.3	Name of Coding System	CVX	Value-Test Case Fixed

RXA-6	Administered Amount	1	
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	Value-Test Case Fixed
RXA-9.2	Text		
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	Mason	Presence-Content Indifferent
RXA-10.3	Given Name	Jessica	
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	6942FL12	
RXA-16	Substance Expiration Date		
RXA-16.1	Time	20231231	
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	Value-Test Case Fixed
RXA-21	Action Code - RXA	A	

ORDER[6].RXR[1]

Data Element	Data	Categorization
Route		
Identifier	C28161	
Text	Intramuscular	
Name of Coding System	NCIT	
Administration Site		
Identifier	LD	
Text	Left Deltoid	
Name of Coding System	HL70163	
	Route Identifier Text Name of Coding System Administration Site Identifier Text	Route Identifier C28161 Text Intramuscular Name of Coding System NCIT Administration Site Identifier LD Text Left Deltoid

ORDER[6].OBSERVATION[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		
OBX-3.2	Text	Document Type		

OBX-3.3	Name of Coding System	LN
OBX-4	Observation Sub-ID	1
OBX-5	Observation Value	
OBX-5.1	Identifier	253088698300005911211015
OBX-5.2	Text	Hepatitis B Vaccine 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
OBX-14	Date/Time of the Observation	
OBX-14.1	Time	20221031
OBX-17	Observation Method	
OBX-17.1	Identifier	
OBX-17.2	Text	
OBX-17.3	Name of Coding System	

ORDER[6].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	
OBX-3.2	Text	VIS Presentation Date	
OBX-3.3	Name of Coding System	LN	
OBX-4	Observation Sub-ID	1	
OBX-5	Observation Value		
OBX-5.1	Time	20221031	
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	20221031	
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		

ORDER[6].OBSERVATION[3].OBX[1]

OKDER[0], ODSER (ATTOM[S], ODA[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	
OBX-3.2	Text	vaccine fund pgm elig cat	
OBX-3.3	Name of Coding System	LN	
OBX-4	Observation Sub-ID	2	
OBX-5	Observation Value		
OBX-5.1	Identifier	V01	
OBX-5.2	Text	Not VFC elig	
OBX-5.3	Name of Coding System	HL70064	

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	20221031
OBX-17	Observation Method	
OBX-17.1	Identifier	
OBX-17.2	Text	
OBX-17.3	Name of Coding System	

ORDER[6].OBSERVATION[4].OBX[1]

ORDER[0].OBSERVATION[4].OBX[1]			
Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	4	
OBX-2	Value Type	CE	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30963-3	
OBX-3.2	Text	Vaccine funding source	
OBX-3.3	Name of Coding System	LN	
OBX-4	Observation Sub-ID	2	
OBX-5	Observation Value		
OBX-5.1	Identifier	PHC70	
OBX-5.2	Text	Private funds	
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	20221031	
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		

ORDER[7].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	9999	
ORC-3.2	Namespace ID	OP	
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	Mason	Presence-Content Indifferent

ORC-10.3	Given Name	Jessica	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	Price	
ORC-12.3	Given Name	Shannon	
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	MPC	Presence-Content Indifferent
ORC-17.2	Text	Metro Primary Care	Presence-Content Indifferent
ORC-17.3	Name of Coding System	HL70362	Presence-Content Indifferent

ORDER[7].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	20180515	Value-Test Case Fixed
RXA-5	Administered Code		
RXA-5.1	Identifier	998	Value-Test Case Fixed
RXA-5.2	Text	No vaccine administered	Presence-Content Indifferer
RXA-5.3	Name of Coding System	CVX	Value-Test Case Fixed
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-10.10	Name Type Code		
RXA-10.13	Identifier Type Code		
RXA-11	Administered-at Location		
RXA-11.4	Facility		
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	Value-Test Case Fixed
RXA-21	Action Code - RXA	A	

ORDER[7].OBSERVATION[1].OBX[1]

Location	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	52			
OBX-5.2	Text	hepatitis A vaccine, adult dosage			
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	20180515			
OBX-17	Observation Method				
OBX-17.1	Identifier				
OBX-17.2	Text				
OBX-17.3	Name of Coding System				

ORDER[7].OBSERVATION[2].OBX[1]

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	2	
OBX-2	Value Type	CE	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	75505-8	
OBX-3.2	Text	Diseases with serological evidence of immunity	
OBX-3.3	Name of Coding System	LN	
OBX-4	Observation Sub-ID	1	
OBX-5	Observation Value		
OBX-5.1	Identifier	278971009	
OBX-5.2	Text	Serology confirmed hepatitis A	
OBX-5.3	Name of Coding System	SCT	

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	20180515
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	20221031082240-0500	
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 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

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	Marina	Value-Test Case Fixed
PID-5.2	Given Name	Anita	Value-Test Case Fixed
PID-5.3	Second and Further Given Names or Initials Thereof	Francesca	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	Ramirez	Presence-Content Indifferent
PID-6.7	Name Type Code	M	Value-Test Case Fixed
PID-7	Date/Time of Birth		varde Test Case Threa
PID-7.1	Time	19970601	Value-Test Case Fixed
PID-8	Administrative Sex	F	Value-Test Case Fixed Value-Test Case Fixed
PID-10	Race		varae Test Case Tixea
PID-10.1	Identifier	2106-3	Value-Test Case Fixed
PID-10.2	Text	White	Value-Test Case Fixed Value-Test Case Fixed
PID-10.3	Name of Coding System	CDCREC	Value-Test Case Fixed Value-Test Case Fixed
PID-11	Patient Address	CDCKEC	value-rest case rixed
PID-11.1	Street Address		
PID-11.1.1	Street or Mailing Address	1622 Standish Way	
PID-11.1.1 PID-11.2		4025 Standish Way	
	Other Designation	C+	Value Test Core Fired
PID-11.3 PID-11.4	City	Stamford	Value-Test Case Fixed Value-Test Case Fixed
	State or Province	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	5551213	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	Value-Test Case Fixed

PID-22.3	Name of Coding System	CDCREC	Value-Test Case Fixed
PID-24	Multiple Birth Indicator	N	Value-Test Case Fixed
PID-25	Birth Order		
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	02	Value-Test Case Fixed
PD1-11.2	Text	Reminder/Recall - any method	Presence-Content Indifferent
PD1-11.3	Name of Coding System	HL70215	Value-Test Case Fixed
PD1-12	Protection Indicator	N	Value-Test Case Fixed
PD1-13	Protection Indicator Effective Date	20131001	Presence Length-Content Indifferent
PD1-16	Immunization Registry Status		Value-Test Case Fixed
PD1-17	Immunization Registry Status Effective Date	20131001	Presence-Content Indifferent
PD1-18	Publicity Code Effective Date	20131001	Presence-Content Indifferent

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	197030	
ORC-3.2	Namespace ID	MPC	
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	Mason	Presence-Content Indifferent
ORC-10.3	Given Name	Jessica	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	Price	Presence-Content Indifferent
ORC-12.3	Given Name	Shannon	Presence-Content Indifferent
ORC-12.4	Second and Further Given Names or Initials Thereof		
ORC-12.9	Assigning Authority		
ORC-12.10	Name Type Code	L	Value-Test Case Fixed
ORC-12.13	Identifier Type Code		
ORC-17	Entering Organization		
ORC-17.1	Identifier	MPC	Presence-Content Indifferent

ORC-17.2	Text	Metro Primary Care	Presence-Content Indifferent
ORC-17.3	Name of Coding System	HL70362	Presence-Content Indifferent

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	197030	
ORC-3.2	Namespace ID	MPC	
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	Mason	Presence-Content Indifferent
ORC-10.3	Given Name	Jessica	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	Price	
ORC-12.3	Given Name	Shannon	
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	MPC	Presence-Content Indifferent
ORC-17.2	Text	Metro Primary Care	Presence-Content Indifferent
ORC-17.3	Name of Coding System	HL70362	Presence-Content Indifferent

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Location	Data Element	Data	Categorization
ORC-1	Order Control	RE	
ORC-2	Placer Order Number		
ORC-2.1	Entity Identifier		
ORC-2.2	Namespace ID		
ORC-2.3	Universal ID		
ORC-2.4	Universal ID Type		
ORC-3	Filler Order Number		
ORC-3.1	Entity Identifier	197030	
ORC-3.2	Namespace ID	MPC	
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	Mason	Presence-Content Indifferent
ORC-10.3	Given Name	Jessica	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	Price	Presence-Content Indifferent
ORC-12.3	Given Name	Shannon	Presence-Content Indifferent
ORC-12.4	Second and Further Given Names or Initials Thereof		
ORC-12.9	Assigning Authority		
ORC-12.10	Name Type Code	L	Presence-Content Indifferent
ORC-12.13	Identifier Type Code		
ORC-17	Entering Organization		
ORC-17.1	Identifier	MPC	Presence-Content Indifferent
ORC-17.2	Text	Metro Primary Care	Presence-Content Indifferent
ORC-17.3	Name of Coding System	HL70362	Presence-Content Indifferent

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	197030	
ORC-3.2	Namespace ID	MPC	
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	Mason	Presence-Content Indifferent
ORC-10.3	Given Name	Jessica	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	Jobs	
ORC-12.3	Given Name	John	
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	MPC	Presence-Content Indifferent
ORC-17.2	Text	Metro Primary Care	Presence-Content Indifferent
ORC-17.3	Name of Coding System	HL70362	Presence-Content Indifferent

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	197030	
ORC-3.2	Namespace ID	MPC	
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	Mason	Presence-Content Indifferent
ORC-10.3	Given Name	Jessica	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	Price	
ORC-12.3	Given Name	Shannon	
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	MPC	Presence-Content Indifferent
ORC-17.2	Text	Metro Primary Care	Presence-Content Indifferent
ORC-17.3	Name of Coding System	HL70362	Presence-Content Indifferent

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Location	Data Element	Data	Categorization
ORC-1	Order Control	RE	
ORC-2	Placer Order Number		
ORC-2.1	Entity Identifier		
ORC-2.2	Namespace ID		
ORC-2.3	Universal ID		
ORC-2.4	Universal ID Type		
ORC-3	Filler Order Number		
ORC-3.1	Entity Identifier	197030	
ORC-3.2	Namespace ID	MPC	
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	Mason	Presence-Content Indifferent
ORC-10.3	Given Name	Jessica	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	Price	
ORC-12.3	Given Name	Shannon	
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	MPC	Presence-Content Indifferent
ORC-17.2	Text	Metro Primary Care	Presence-Content Indifferent
ORC-17.3	Name of Coding System	HL70362	Presence-Content Indifferent

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	OP	
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	Mason	Presence-Content Indifferent
ORC-10.3	Given Name	Jessica	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	Price	
ORC-12.3	Given Name	Shannon	
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	MPC	Presence-Content Indifferent
ORC-17.2	Text	Metro Primary Care	Presence-Content Indifferent
ORC-17.3	Name of Coding System	HL70362	Presence-Content Indifferent

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	20180601	Value-Test Case Fixed
RXA-5	Administered Code		
RXA-5.1	Identifier	94	Value-Test Case Fixed
RXA-5.2	Text	measles, mumps, rubella, and varicella virus vaccine	Presence-Content Indifferer
RXA-5.3	Name of Coding System	CVX	Value-Test Case Fixed
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	01	Value-Test Case Fixed
RXA-9.2	Text		
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	Mason	Presence-Content Indifferen
RXA-10.3	Given Name	Jessica	
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	6552FK16	
RXA-16	Substance Expiration Date		
RXA-16.1	Time	20181231	
RXA-17	Substance Manufacturer Name		
RXA-17.1	Identifier	MSD	
RXA-17.2	Text	Merck and Co Inc	
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	Value-Test Case Fixed
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	20180601	Value-Test Case Fixed
RXA-5	Administered Code		
RXA-5.1	Identifier	115	Value-Test Case Fixed
RXA-5.2	Text	tetanus toxoid, reduced diphtheria toxoid, and acellular pertussis vaccine, adsorbed	Presence-Content Indifferent
RXA-5.3	Name of Coding System	CVX	Value-Test Case Fixed
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	01	Value-Test Case Fixed
RXA-9.2	Text		
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	Mason	Presence-Content Indifferent
RXA-10.3	Given Name	Jessica	
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	6932FK14	
RXA-16	Substance Expiration Date		
RXA-16.1	Time	20181231	
RXA-17	Substance Manufacturer Name		
RXA-17.1	Identifier	PMC	
RXA-17.2	Text	Sanofi Pasteur	
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	Value-Test Case Fixed
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	20210901	Presence-Content Indifferent
RXA-5	Administered Code		
RXA-5.1	Identifier	185	Value-Test Case Fixed
RXA-5.2	Text	influenza, recombinant, quadrivalent,injectable, preservative free	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	01	Value-Test Case Fixed
RXA-9.2	Text		
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	Mason	Presence-Content Indifferent
RXA-10.3	Given Name	Jessica	Presence-Content 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	6475FK21	Value-Test Case Fixed
RXA-16	Substance Expiration Date		
RXA-16.1	Time	20211231	Value-Test Case Fixed
RXA-17	Substance Manufacturer Name		
RXA-17.1	Identifier	PMC	Value-Test Case Fixed
RXA-17.2	Text	Sanofi Pasteur	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	СР	Value-Test Case Fixed
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	20220901	Value-Test Case Fixed
RXA-5	Administered Code		
RXA-5.1	Identifier	185	Value-Test Case Fixed

RXA-5.2	Text	influenza, recombinant, quadrivalent,injectable, preservative free	Presence-Content Indifferent
RXA-5.3	Name of Coding System	CVX	Value-Test Case Fixed
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	02	Value-Test Case Fixed
RXA-9.2	Text	Historical information - from other provider	
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	Muir	Presence-Content Indifferent
RXA-10.3	Given Name	Sophia	
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	8L4B3423	
RXA-16	Substance Expiration Date		
RXA-16.1	Time	20221231	
RXA-17	Substance Manufacturer Name		
RXA-17.1	Identifier	PMC	
RXA-17.2	Text	Sanofi Pasteur	
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	Value-Test Case Fixed
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	20221031	Value-Test Case Fixed
RXA-5	Administered Code		
RXA-5.1	Identifier	208	Value-Test Case Fixed
RXA-5.2	Text	Pfizer-BioNTech COVID-19 Vaccine	Presence-Content Indifferent
RXA-5.3	Name of Coding System	CVX	Value-Test Case Fixed
RXA-6	Administered Amount	0.5	
RXA-7	Administered Units		

RXA-7.1	Identifier	mL	
RXA-7.2	Text	IIIL	
RXA-7.3	Name of Coding System	UCUM	
RXA-9	Administration Notes	OCOM	
RXA-9.1	Identifier	00	Value-Test Case Fixed
RXA-9.1	Text	00	Value-Test Case Fixed
RXA-9.2	Name of Coding System	NIP001	Value-Test Case Fixed
RXA-9.3 RXA-10		INIPUUI	Value-Test Case Fixed
	Administering Provider ID Number		
RXA-10.1			
RXA-10.2	Family Name	13.6	D G + 1 1'00
RXA-10.2.1	Surname	Mason	Presence-Content Indifferent
RXA-10.3	Given Name	Jessica	
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	8L7B3418	
RXA-16	Substance Expiration Date		
RXA-16.1	Time	20231231	
RXA-17	Substance Manufacturer Name		
RXA-17.1	Identifier	PFR	
RXA-17.2	Text	Pfizer, Inc	
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	Value-Test Case Fixed
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	20221031	Value-Test Case Fixed
RXA-5	Administered Code		
RXA-5.1	Identifier	43	Value-Test Case Fixed
RXA-5.2	Text	hepatitis B vaccine, adult dosage	Presence-Content Indifferent
RXA-5.3	Name of Coding System	CVX	Value-Test Case Fixed
RXA-6	Administered Amount	1	
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	Value-Test Case Fixed
RXA-9.2	Text		
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	Mason	Presence-Content Indifferent
RXA-10.3	Given Name	Jessica	
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	6942FL12	
RXA-16	Substance Expiration Date		
RXA-16.1	Time	20231231	
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	Value-Test Case Fixed
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	20180515	Value-Test Case Fixed
RXA-5	Administered Code		
RXA-5.1	Identifier	998	Value-Test Case Fixed
RXA-5.2	Text	No vaccine administered	Presence-Content Indifferent
RXA-5.3	Name of Coding System	CVX	Value-Test Case Fixed
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-10.10	Name Type Code		
RXA-10.13	Identifier Type Code		
RXA-11	Administered-at Location		
RXA-11.4	Facility		
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	Value-Test Case Fixed
RXA-21	Action Code - RXA	A	

RXR - 1

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

RXR - 2

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

RXR - 3

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

RXR - 4

Location	Data Element	Data	Categorization
RXR-1	Route		
RXR-1.1	Identifier	C28161	
RXR-1.2	Text	Intramuscular	
RXR-1.3	Name of Coding System	NCIT	
RXR-2	Administration Site		
RXR-2.1	Identifier	RD	
RXR-2.2	Text	Right Deltoid	
RXR-2.3	Name of Coding System	HL70163	

RXR - 5

Location	Data Element	Data	Categorization
RXR-1	Route		
RXR-1.1	Identifier	C28161	
RXR-1.2	Text	Intramuscular	
RXR-1.3	Name of Coding System	NCIT	
RXR-2	Administration Site		
RXR-2.1	Identifier	RD	
RXR-2.2	Text	Right Deltoid	
RXR-2.3	Name of Coding System	HL70163	

RXR - 6

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

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	
OBX-3.2	Text	Document Type	
OBX-3.3	Name of Coding System	LN	
OBX-4	Observation Sub-ID	1	
OBX-5	Observation Value		
OBX-5.1	Identifier	25308869830003321121050	
OBX-5.2	Text	COVID-19 Pfizer BioNTech EUA Recipient-Caregiver Fact Sheet-12 years and older	
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	

OBX-14	Date/Time of the Observation		
OBX-14.1	Time	20221031	
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	TS	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	29769-7	
OBX-3.2	Text	VIS Presentation Date	
OBX-3.3	Name of Coding System	LN	
OBX-4	Observation Sub-ID	1	
OBX-5	Observation Value		
OBX-5.1	Time	20221031	
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	20221031	
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	CE	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	64994-7	
OBX-3.2	Text	vaccine fund pgm elig cat	
OBX-3.3	Name of Coding System	LN	
OBX-4	Observation Sub-ID	2	
OBX-5	Observation Value		
OBX-5.1	Identifier	V01	
OBX-5.2	Text	Not VFC elig	
OBX-5.3	Name of Coding System	HL70064	
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	20221031	
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	4	
OBX-2	Value Type	CE	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30963-3	
OBX-3.2	Text	Vaccine funding source	
OBX-3.3	Name of Coding System	LN	
OBX-4	Observation Sub-ID	2	
OBX-5	Observation Value		
OBX-5.1	Identifier	VXC50	
OBX-5.2	Text	Public funds	
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	20221031	
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		

Oba-5			
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	
OBX-3.2	Text	Document Type	
OBX-3.3	Name of Coding System	LN	
OBX-4	Observation Sub-ID	1	
OBX-5	Observation Value		
OBX-5.1	Identifier	25308869830000591121101	5
OBX-5.2	Text	Hepatitis B Vaccine 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	
OBX-14	Date/Time of the Observation		
OBX-14.1	Time	20221031	
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	TS	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	29769-7	
OBX-3.2	Text	VIS Presentation Date	
OBX-3.3	Name of Coding System	LN	
OBX-4	Observation Sub-ID	1	
OBX-5	Observation Value		
OBX-5.1	Time	20221031	
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	20221031	
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	CE	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	64994-7	
OBX-3.2	Text	vaccine fund pgm elig cat	
OBX-3.3	Name of Coding System	LN	
OBX-4	Observation Sub-ID	2	
OBX-5	Observation Value		
OBX-5.1	Identifier	V01	
OBX-5.2	Text	Not VFC elig	
OBX-5.3	Name of Coding System	HL70064	
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	20221031	
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	CE	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	30963-3	

OBX-3.2	Text	Vaccine funding source
OBX-3.3	Name of Coding System	LN
OBX-4	Observation Sub-ID	2
OBX-5	Observation Value	
OBX-5.1	Identifier	PHC70
OBX-5.2	Text	Private funds
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	20221031
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	52	
OBX-5.2	Text	hepatitis A vaccine, adult dosage	
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	20180515	
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	75505-8	
OBX-3.2	Text	Diseases with serological evidence of immunity	
OBX-3.3	Name of Coding System	LN	

OBX-4	Observation Sub-ID	1	
OBX-5	Observation Value		
OBX-5.1	Identifier	278971009	
OBX-5.2	Text	Serology confirmed hepatitis A	
OBX-5.3	Name of Coding System	SCT	
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	20180515	
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		