-MSH	: Message	Header-
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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	20200701082240-0500	
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

PID-3   Set ID - PID	
PID-3[1].1	
PID-3[1].4	
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[2].5   Patient Name     PID-5.1   Family Name     PID-5.1.1   Surname   Gonzales     PID-5.1.1   Surname   Gonzales     PID-5.2   Given Name   Juan   Value-Test Case Fix     PID-5.3   Second and Further Given     Names or Initials Thereof     PID-5.7   Name Type Code   L   Value-Test Case Fix     PID-6.1   Family Name     PID-6.1.1   Surname   Morales     PID-6.1.1   Surname   Morales     PID-6.7   Name Type Code   M     PID-7   Date/Time of Birth     PID-7   Date/Time of Birth     PID-8   Administrative Sex   M   Value-Test Case Fix     PID-10.1   Identifier   2106-3   Value-Test Case Fix     PID-10.2   Text   White   Value-Test Case Fix     PID-11.1   Street Address     PID-11.1   Street of Maling Address     PID-11.1   Street of Maling Address     PID-11.2   Other Designation     PID-11.3   City   Stantford   Value-Test Case Fix     PID-11.5   Zip or Postal Code   06903   Value-Test Case Fix     PID-11.7   Address Type   L   Value-Test Case Fix     PID-13.2   Telecommunication Use Code     PRN   Value-Test Case Fix     PID-14   Value-Test Case Fix     PID-15   PID-16   PID-17   PID-17   PID-17   PID-17   PID-17   PID-18   PID-18   PID-19     PID-19   PID-19   PID-19   PI	
PID-3[2]	
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-5.1.1         Family Name         PID-5.1.1         Surname         Gonzales           PID-5.1.1         Surname         Gonzales         Value-Test Case Fix           PID-5.2         Given Name         Juan         Value-Test Case Fix           PID-5.3         Second and Further Given Names or Initials Thereof         Marcel         Value-Test Case Fix           PID-5.7         Name Type Code         L         Value-Test Case Fix           PID-6.1         Family Name         PID-6.1         PID-6.2	
PID 3[2].4         Assigning Authority           PID 3[2].5         Identifier Type Code         SR           PID 5.1         Family Name         PID 5.1.1         Surname         Gonzales           PID 5.1.1         Surname         Gonzales         PID 5.1.1         Value-Test Case Fix           PID 5.2         Given Name         Juan         Value-Test Case Fix           PID 5.3         Second and Further Given Names or Initials Thereof         Marcel         Value-Test Case Fix           PID 5.7         Name Type Code         L         Value-Test Case Fix           PID 6         Mother's Maiden Name         Morales           PID 6.1         Family Name         Morales           PID 6.7         Name Type Code         M           PID 7         Date/Time of Birth         PID 7           PID 8         Administrative Sex         M         Value-Test Case Fix           PID 10         Race         PID 10         Value-Test Case Fix           PID 10.1         Identifier         2106-3         Value-Test Case Fix           PID 10.2         Text         White         Value-Test Case Fix           PID 10.3         Name of Coding System         CDCREC         Value-Test Case Fix           PID 11.1	
PID-3[2].4   Assigning Authority   PID-3[2].5   Identifier Type Code   SR   PID-5   Patient Name   PID-5.1.1   Family Name   PID-5.1.1   Surname   Gorzales   Gorzales   PID-5.2   Given Name   Juan   Value-Test Case Fix   PID-5.3   Second and Further Given   Names or Initials Thereof   Marcel   Value-Test Case Fix   PID-5.7   Name Type Code   L   Value-Test Case Fix   PID-6   Mother's Maiden Name   PID-6.1.1   Surname   Morales   PID-6.1.1   Surname   Morales   PID-6.7   Name Type Code   M   PID-7   Date/Time of Birth   PID-7.1   Time   201903041100   Value-Test Case Fix   PID-10   Race   PID-10.1   Identifier   2106-3   Value-Test Case Fix   PID-10.2   Text   White   Value-Test Case Fix   PID-10.3   Name of Coding System   CDCREC   Value-Test Case Fix   PID-11.1   Street Address   PID-11.2   Other Designation   PID-11.3   City   Staniford   Value-Test Case Fix   PID-11.4   State or Province   CT   Value-Test Case Fix   PID-11.5   Zip or Postal Code   O6903   Value-Test Case Fix   PID-11.6   Country   USA   Value-Test Case Fix   PID-13.2   Telecommunication Use Code   PRN   Value-Test Case Fix   PID-14.2   Telecommunication Use Code   PRN   Value-Test Case Fix   PID-15.2   Telecommunication Use Code   PRN   Va	
PID-5 2].5   Identifier Type Code   SR     PID-5	
PID-5         Patient Name           PID-5.1         Family Name           PID-5.1.1         Surname           PID-5.2         Given Name           PID-5.3         Second and Further Given Names or Initials Thereof           Name Sor Initials Thereof         Marcel           Value-Test Case Fix           PID-5.7         Name Type Code           PID-6         Mother's Maiden Name           PID-6.1         Family Name           PID-6.1.1         Surname           Morales         PID-6.7           PID-6.7         Date/Time of Birth           PID-7.1         Time         201903041100           Value-Test Case Fix           PID-10.8         Administrative Sex         M           Value-Test Case Fix           PID-10.1         Identifier         2106-3           PID-10.2         Test         White           PID-10.3         Name of Coding System         CDCREC           PID-11.1         Street Address           PID-11.1         Street Address           PID-11.2         Other Designation           PID-11.3         City         Stamford         Value-Test Case Fix           PID-11.5         Zip or Postal Code         069	
PID-5.1.1   Surrame   Gonzales     PID-5.2   Given Name   Juan   Value-Test Case Fix     PID-5.3   Second and Further Given   Names or Initials Thereof     PID-5.7   Name Type Code   L   Value-Test Case Fix     PID-6   Mother's Maiden Name     PID-6.1   Family Name     PID-6.1.1   Surrame   Morales     PID-6.7   Name Type Code   M     PID-7   Date/Time of Birth     PID-7   Date/Time of Birth     PID-8   Administrative Sex   M   Value-Test Case Fix     PID-10   Race     PID-10.1   Identifier   2106-3   Value-Test Case Fix     PID-10.2   Text   White   Value-Test Case Fix     PID-10.3   Name of Coding System   CDCREC   Value-Test Case Fix     PID-11.1   Street Address     PID-11.1   Street Address     PID-11.2   Other Designation     PID-11.3   City   Stamford   Value-Test Case Fix     PID-11.4   State or Province   CT   Value-Test Case Fix     PID-11.5   Zip or Postal Code   O6903   Value-Test Case Fix     PID-11.7   Address Fix     PID-11.8   Phone Number - Home     PID-11.9   Value-Test Case Fix     PID-11.1   Phone Number - Home     PID-11.2   Telecommunication Use Code   PRN   Value-Test Case Fix     PID-13.2   Telecommunication Use Code   PRN   Value-Test Case Fix     PID-13.1   Phone Number - Home     PID-13.2   Telecommunication Use Code   PRN   Value-Test Case Fix     PID-13.1   Value-Test Case Fix     PID-13.1   Phone Number - Home	
PID-5.1.1   Sumame   Gonzales	
PID-5.3 Second and Further Given Names or Initials Thereof PID-5.7 Name Type Code L Value-Test Case Fix PID-6 Mother's Maiden Name PID-6.1 Family Name PID-6.1.1 Surname Morales PID-6.7 Name Type Code M PID-7 Date/Time of Birth PID-8 Administrative Sex M Value-Test Case Fix PID-10 Race PID-10.1 Identifier PID-10.2 Text White Value-Test Case Fix PID-10.3 Name of Coding System PID-11.1 Street Address PID-11.1 Street or Mailing Address PID-11.1 Street or Mailing Address PID-11.2 Other Designation PID-11.4 State or Province PID-11.5 Zip or Postal Code PID-11.6 Country PID-11.7 Address Fix PID-11.7 Address Fix PID-11.7 Address Fix PID-11.8 Phone Number - Home PID-13.2 Telecommunication Use Code PRN Value-Test Case Fix PID-11.1 Phone Number - Home PID-13.2 Telecommunication Use Code PRN Value-Test Case Fix PID-13.2 Telecommunication Use Code PRN Value-Test Case Fix PID-13.5 Value-Test Case Fix PID-13.6 Value-Test Case Fix PID-11.7 Phone Number - Home PID-13.7 Value-Test Case Fix PID-14.8 Value-Test Case Fix PID-15.8 Value-Test Case Fix PID-16 Value-Test Case Fix PID-17.7 Value-Test Case Fix PID-18.7 Value-Test Case Fix PID-19.7 Value-Test Case Fix PID-19.7 Value-Test Case Fix PID-19.7 Value-Test Case Fix PID-19.7 Value-Test Case Fix	
PID-5.3 Second and Further Given Names or Initials Thereof PID-5.7 Name Type Code L Value-Test Case Fix PID-6 Mother's Maiden Name PID-6.1 Family Name PID-6.1.1 Surname PID-6.1.1 Surname PID-6.7 Name Type Code M PID-7 Date/Time of Birth PID-7.1 Time 201903041100 Value-Test Case Fix PID-10 Race PID-10.1 Identifier PID-10.2 Text PID-10.3 Name of Coding System PID-10.3 Name of Coding System PID-11.1 Street Address PID-11.1 Street or Mailing Address PID-11.1 Street or Mailing Address PID-11.2 Other Designation PID-11.4 State or Province PID-11.5 Zip or Postal Code PID-11.6 Country PID-11.7 Address Fix PID-11.7 Address Fix PID-11.7 Address Fix PID-11.7 Lace Fix PID-11.7 Address Fix PID-11.7 Lace Fix PID-13.2 Telecommunication Use Code PRN Value-Test Case Fix PID-13.5 Value-Test Case Fix PID-13.7 Value-Test Case Fix PID-13.7 Value-Test Case Fix PID-13.7 Value-Test Case Fix	ed
PID-6         Mother's Maiden Name           PID-6.1         Family Name           PID-6.1.1         Surname           PID-6.7         Name Type Code           PID-7         Date/Time of Birth           PID-7.1         Time           PID-8         Administrative Sex         M           Value-Test Case Fix           PID-10         Race           PID-10.1         Identifier           PID-10.2         Text           PID-10.3         Name of Coding System           PID-10.3         Name of Coding System           PID-11.1         Patient Address           PID-11.1         Street Address           PID-11.1.1         Street or Mailing Address           PID-11.2         Other Designation           PID-11.3         City           PID-11.4         State or Province           PID-11.5         Zip or Postal Code           PID-11.6         Country           USA         Value-Test Case Fix           PID-11.7         Address Type           L         Value-Test Case Fix           PID-13         Phone Number - Home           PID-13         Telecommunication Use Code           PRN         Value-Test Case	ed
PID-6         Mother's Maiden Name           PID-6.1         Family Name           PID-6.1.1         Surname         Morales           PID-6.7         Name Type Code         M           PID-7         Date/Time of Birth         Image: Date of Birth           PID-7.1         Time         201903041100         Value-Test Case Fix           PID-8         Administrative Sex         M         Value-Test Case Fix           PID-10         Race         Identifier         2106-3         Value-Test Case Fix           PID-10.1         Identifier         2106-3         Value-Test Case Fix           PID-10.2         Text         White         Value-Test Case Fix           PID-10.3         Name of Coding System         CDCREC         Value-Test Case Fix           PID-11.1         Patient Address         PID-11.1         Street Address           PID-11.1         Street of Mailing Address         4623 Standish Way           PID-11.2         Other Designation         Value-Test Case Fix           PID-11.3         City         Stamford         Value-Test Case Fix           PID-11.4         State or Province         CT         Value-Test Case Fix           PID-11.5         Zip or Postal Code         06903         Value-Te	ed .
PID-6.1         Family Name           PID-6.1.1         Surname         Morales           PID-6.7         Name Type Code         M           PID-7         Date/Time of Birth         Image: Control of Birth           PID-7.1         Time         201903041100         Value-Test Case Fix           PID-8         Administrative Sex         M         Value-Test Case Fix           PID-10         Race         Identifier         2106-3         Value-Test Case Fix           PID-10.1         Identifier         2106-3         Value-Test Case Fix           PID-10.2         Text         White         Value-Test Case Fix           PID-10.3         Name of Coding System         CDCREC         Value-Test Case Fix           PID-11.1         Patient Address         PID-11.1         Street Address           PID-11.1         Street of Mailing Address         4623 Standish Way           PID-11.2         Other Designation         Value-Test Case Fix           PID-11.3         City         Stamford         Value-Test Case Fix           PID-11.4         State or Province         CT         Value-Test Case Fix           PID-11.5         Zip or Postal Code         06903         Value-Test Case Fix           PID-11.6         Cou	
PID-6.1.1         Surname         Morales           PID-6.7         Name Type Code         M           PID-7         Date/Time of Birth         Value-Test Case Fix           PID-8         Administrative Sex         M         Value-Test Case Fix           PID-10         Race         Value-Test Case Fix           PID-10.1         Identifier         2106-3         Value-Test Case Fix           PID-10.2         Text         White         Value-Test Case Fix           PID-10.3         Name of Coding System         CDCREC         Value-Test Case Fix           PID-11         Patient Address         PID-11.1         Street Address           PID-11.1         Street or Mailing Address         4623 Standish Way           PID-11.2         Other Designation         Value-Test Case Fix           PID-11.3         City         Stamford         Value-Test Case Fix           PID-11.4         State or Province         CT         Value-Test Case Fix           PID-11.5         Zip or Postal Code         06903         Value-Test Case Fix           PID-11.6         Country         USA         Value-Test Case Fix           PID-13         Phone Number - Home           PID-13         Telecommunication Use Code         PRN	
PID-6.7         Name Type Code         M           PID-7         Date/Time of Birth           PID-7.1         Time         201903041100         Value-Test Case Fix           PID-8         Administrative Sex         M         Value-Test Case Fix           PID-10         Race         PID-10.1         Identifier         2106-3         Value-Test Case Fix           PID-10.2         Text         White         Value-Test Case Fix           PID-10.3         Name of Coding System         CDCREC         Value-Test Case Fix           PID-11         Patient Address         PID-11.1         Street Address           PID-11.1         Street or Mailing Address         4623 Standish Way           PID-11.2         Other Designation         Value-Test Case Fix           PID-11.3         City         Stamford         Value-Test Case Fix           PID-11.4         State or Province         CT         Value-Test Case Fix           PID-11.5         Zip or Postal Code         06903         Value-Test Case Fix           PID-11.6         Country         USA         Value-Test Case Fix           PID-13         Phone Number - Home           PID-13         Phone Number - Home           PID-13         Telecommunication Use Code	
PID-7 Date/Time of Birth  PID-7.1 Time 201903041100 Value-Test Case Fix PID-8 Administrative Sex M Value-Test Case Fix PID-10 Race  PID-10.1 Identifier 2106-3 Value-Test Case Fix PID-10.2 Text White Value-Test Case Fix PID-10.3 Name of Coding System CDCREC Value-Test Case Fix PID-11.1 Patient Address  PID-11.1 Street Address  PID-11.1 Street or Mailing Address 4623 Standish Way  PID-11.2 Other Designation  PID-11.3 City Stamford Value-Test Case Fix PID-11.4 State or Province CT Value-Test Case Fix PID-11.5 Zip or Postal Code 06903 Value-Test Case Fix PID-11.6 Country USA Value-Test Case Fix PID-11.7 Address Type L Value-Test Case Fix PID-13.2 Telecommunication Use Code PRN Value-Test Case Fix	
PID-7.1 Time 201903041100 Value-Test Case Fix PID-8 Administrative Sex M Value-Test Case Fix PID-10 Race PID-10.1 Identifier 2106-3 Value-Test Case Fix PID-10.2 Text White Value-Test Case Fix PID-10.3 Name of Coding System CDCREC Value-Test Case Fix PID-11.1 Street Address PID-11.1 Street Address PID-11.1 Street or Mailing Address 4623 Standish Way PID-11.2 Other Designation PID-11.3 City Stamford Value-Test Case Fix PID-11.4 State or Province CT Value-Test Case Fix PID-11.5 Zip or Postal Code 06903 Value-Test Case Fix PID-11.6 Country USA Value-Test Case Fix PID-11.7 Address Type L Value-Test Case Fix PID-13 Phone Number - Home PID-13.2 Telecommunication Use Code PRN Value-Test Case Fix PID-13.2	
PID-8 Administrative Sex M Value-Test Case Fix PID-10 Race PID-10.1 Identifier 2106-3 Value-Test Case Fix PID-10.2 Text White Value-Test Case Fix PID-10.3 Name of Coding System CDCREC Value-Test Case Fix PID-11 Patient Address PID-11.1 Street Address PID-11.1 Street or Mailing Address 4623 Standish Way PID-11.2 Other Designation PID-11.3 City Stamford Value-Test Case Fix PID-11.4 State or Province CT Value-Test Case Fix PID-11.5 Zip or Postal Code 06903 Value-Test Case Fix PID-11.6 Country USA Value-Test Case Fix PID-11.7 Address Type L Value-Test Case Fix PID-13 Phone Number - Home PID-13.2 Telecommunication Use Code PRN Value-Test Case Fix PID-13.2	ed
PID-10.1 Identifier 2106-3 Value-Test Case Fix PID-10.2 Text White Value-Test Case Fix PID-10.3 Name of Coding System CDCREC Value-Test Case Fix PID-11.1 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 Fix PID-11.4 State or Province CT Value-Test Case Fix PID-11.5 Zip or Postal Code 06903 Value-Test Case Fix PID-11.6 Country USA Value-Test Case Fix PID-11.7 Address Type L Value-Test Case Fix PID-13 Phone Number - Home PID-13.2 Telecommunication Use Code PRN Value-Test Case Fix PID-13.2	
PID-10.1 Identifier 2106-3 Value-Test Case Fix PID-10.2 Text White Value-Test Case Fix PID-10.3 Name of Coding System CDCREC Value-Test Case Fix PID-11 Patient Address  PID-11.1 Street Address  PID-11.1 Street or Mailing Address 4623 Standish Way  PID-11.2 Other Designation  PID-11.3 City Stamford Value-Test Case Fix PID-11.4 State or Province CT Value-Test Case Fix PID-11.5 Zip or Postal Code 06903 Value-Test Case Fix PID-11.6 Country USA Value-Test Case Fix PID-11.7 Address Type L Value-Test Case Fix PID-13 Phone Number - Home  PID-13.2 Telecommunication Use Code PRN Value-Test Case Fix PID-13.2	
PID-10.2 Text White Value-Test Case Fix PID-10.3 Name of Coding System CDCREC Value-Test Case Fix 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 Fix PID-11.4 State or Province CT Value-Test Case Fix PID-11.5 Zip or Postal Code 06903 Value-Test Case Fix PID-11.6 Country USA Value-Test Case Fix PID-11.7 Address Type L Value-Test Case Fix PID-13 Phone Number - Home  PID-13.2 Telecommunication Use Code PRN Value-Test Case Fix PID-13.2	ed.
PID-10.3 Name of Coding System CDCREC Value-Test Case Fix 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 Fix PID-11.4 State or Province CT Value-Test Case Fix PID-11.5 Zip or Postal Code 06903 Value-Test Case Fix PID-11.6 Country USA Value-Test Case Fix PID-11.7 Address Type L Value-Test Case Fix PID-13 Phone Number - Home  PID-13.2 Telecommunication Use Code PRN Value-Test Case Fix	
PID-11.1 Street Address  PID-11.1.1 Street or Mailing Address 4623 Standish Way  PID-11.2.1.2 Other Designation  PID-11.3 City Stamford Value-Test Case Fix  PID-11.4 State or Province CT Value-Test Case Fix  PID-11.5 Zip or Postal Code 06903 Value-Test Case Fix  PID-11.6 Country USA Value-Test Case Fix  PID-11.7 Address Type L Value-Test Case Fix  PID-13 Phone Number - Home  PID-13.2 Telecommunication Use Code PRN Value-Test Case Fix	
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 Fix PID-11.4 State or Province CT Value-Test Case Fix PID-11.5 Zip or Postal Code 06903 Value-Test Case Fix PID-11.6 Country USA Value-Test Case Fix PID-11.7 Address Type L Value-Test Case Fix PID-13 Phone Number - Home PID-13.2 Telecommunication Use Code PRN Value-Test Case Fix	A.
PID-11.1.1 Street or Mailing Address 4623 Standish Way  PID-11.2 Other Designation  PID-11.3 City Stamford Value-Test Case Fix  PID-11.4 State or Province CT Value-Test Case Fix  PID-11.5 Zip or Postal Code 06903 Value-Test Case Fix  PID-11.6 Country USA Value-Test Case Fix  PID-11.7 Address Type L Value-Test Case Fix  PID-13 Phone Number - Home  PID-13.2 Telecommunication Use Code PRN Value-Test Case Fix	
PID-11.2 Other Designation  PID-11.3 City Stamford Value-Test Case Fix PID-11.4 State or Province CT Value-Test Case Fix PID-11.5 Zip or Postal Code 06903 Value-Test Case Fix PID-11.6 Country USA Value-Test Case Fix PID-11.7 Address Type L Value-Test Case Fix PID-13 Phone Number - Home PID-13.2 Telecommunication Use Code PRN Value-Test Case Fix	
PID-11.3 City Stamford Value-Test Case Fix PID-11.4 State or Province CT Value-Test Case Fix PID-11.5 Zip or Postal Code 06903 Value-Test Case Fix PID-11.6 Country USA Value-Test Case Fix PID-11.7 Address Type L Value-Test Case Fix PID-13 Phone Number - Home PID-13.2 Telecommunication Use Code PRN Value-Test Case Fix	
PID-11.4 State or Province CT Value-Test Case Fix PID-11.5 Zip or Postal Code 06903 Value-Test Case Fix PID-11.6 Country USA Value-Test Case Fix PID-11.7 Address Type L Value-Test Case Fix PID-13 Phone Number - Home PID-13.2 Telecommunication Use Code PRN Value-Test Case Fix PID-13.2	ad.
PID-11.5 Zip or Postal Code 06903 Value-Test Case Fix PID-11.6 Country USA Value-Test Case Fix PID-11.7 Address Type L Value-Test Case Fix PID-13 Phone Number - Home PID-13.2 Telecommunication Use Code PRN Value-Test Case Fix	
PID-11.6 Country USA Value-Test Case Fix PID-11.7 Address Type L Value-Test Case Fix PID-13 Phone Number - Home PID-13.2 Telecommunication Use Code PRN Value-Test Case Fix	
PID-11.7 Address Type L Value-Test Case Fix PID-13 Phone Number - Home PID-13.2 Telecommunication Use Code PRN Value-Test Case Fix	
PID-13 Phone Number - Home PID-13.2 Telecommunication Use Code PRN Value-Test Case Fix	
PID-13.2 Telecommunication Use Code PRN Value-Test Case Fix	ia Di
	1
	<u>n</u>
PID-13.3 Telecommunication Equipment Type CP Value-Test Case Fix	ed .
PID-13.4 Email Address	1
PID-13.6 Area/City Code 203 Value-Test Case Fix	
PID-13.7 Local Number 5551213 Value-Test Case Fix	;d
PID-22 Ethnic Group	
PID-22.1 Identifier 2135-2 Value-Test Case Fix	
PID-22.2 Text Hispanic or Latino Value-Test Case Fix	
PID-22.3 Name of Coding System CDCREC Value-Test Case Fix	ed
PID-24 Multiple Birth Indicator	
PID-25 Birth Order	
PID-29 Patient Death Date and Time	
PID-29.1 Time	

PID-30	Patient Death Indicator	

### ORC: Common Order-

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	Presence-Content Indifferent
ORC-10.3	Given Name	Sandra	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	Smith	
ORC-12.3	Given Name	Frank	
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	Presence-Content Indifferent
ORC-17.3	Name of Coding System	HL70362	Presence-Content Indifferent

#### -RXA: Pharmacy/Treatment Administration-

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	ı	
RXA-3.1	Time	20201031	Presence-Content Indifferent
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	
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	Molina	
RXA-10.3	Given Name	Sandra	
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	6332FK26	
RXA-16	Substance Expiration Date		
RXA-16.1	Time	20211231	
RXA-17	Substance Manufacturer Name		
RXA-17.1	Identifier	SKB	
RXA-17.2	Text	GlaxoSmithKline Biologicals SA	
RXA-17.3	Name of Coding System	MVX	
RXA-18	Substance/Treatment Refusal Reason		
RXA-18.1	Identifier		
RXA-18.2	Text		
RXA-18.3	Name of Coding System		
RXA-20	Completion Status	СР	
RXA-21	Action Code - RXA	D	Value-Test Case Fixed

RXR : Pharmacy/Treatment Route

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

# -OBX[\*]-

OBX:	Obser	vation	Result
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Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	1	
OBX-2	Value Type	TS	

OBX-3	Observation Identifier		
OBX-3.1	Identifier	29769-7	
OBX-3.2	Text	Date vaccine information statement presented	
OBX-3.3	Name of Coding System	LN	
OBX-4	Observation Sub-ID	1	
OBX-5	Observation Value		
OBX-5.1	Time	20201031	
OBX-6	Units		
OBX-6.1	Identifier		
OBX-6.2	Text		
OBX-6.3	Name of Coding System		
OBX-11	Observation Result Status	F	
OBX-14	Date/Time of the Observation		
OBX-14.1	Time		
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		

### OBX : Observation/Result

ODA: Observation/Result			
Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	2	
OBX-2	Value Type	CE	
OBX-3	Observation Identifier		
OBX-3.1	Identifier	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	253088698300005911190815	
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	20210630	
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		

#### OBX : Observation/Result-

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	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	20201031
OBX-17	Observation Method	
OBX-17.1	Identifier	
OBX-17.2	Text	
OBX-17.3	Name of Coding System	

## OBX : Observation/Result

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	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	
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	20201031	
OBX-17	Observation Method		
OBX-17.1	Identifier		
OBX-17.2	Text		
OBX-17.3	Name of Coding System		