

## MSH : Message Header

| Location | Data Element                     | Data                | Categorization |
|----------|----------------------------------|---------------------|----------------|
| MSH-1    | Field Separator                  |                     |                |
| MSH-2    | Encoding Characters              | ^~\&                |                |
| MSH-3    | Sending Application              |                     |                |
| MSH-3.1  | Namespace ID                     | MYIIS               |                |
| MSH-3.2  | Universal ID                     |                     |                |
| MSH-3.3  | Universal ID Type                |                     |                |
| MSH-4    | Sending Facility                 |                     |                |
| MSH-4.1  | Namespace ID                     | MyStateIIS          |                |
| MSH-4.2  | Universal ID                     |                     |                |
| MSH-4.3  | Universal ID Type                |                     |                |
| MSH-5    | Receiving Application            |                     |                |
| MSH-5.1  | Namespace ID                     | MYEHR               |                |
| MSH-5.2  | Universal ID                     |                     |                |
| MSH-5.3  | Universal ID Type                |                     |                |
| MSH-6    | Receiving Facility               |                     |                |
| MSH-6.1  | Namespace ID                     | Myclinic            |                |
| MSH-6.2  | Universal ID                     |                     |                |
| MSH-6.3  | Universal ID Type                |                     |                |
| MSH-7    | Date/Time Of Message             |                     |                |
| MSH-7.1  | Time                             | 20181015001020-0500 |                |
| MSH-9    | Message Type                     |                     |                |
| MSH-9.1  | Message Code                     | RSP                 |                |
| MSH-9.2  | Trigger Event                    | K11                 |                |
| MSH-9.3  | Message Structure                | RSP_K11             |                |
| MSH-10   | Message Control ID               | 7731029             |                |
| 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       | NE                  |                |
| MSH-16   | Application Acknowledgment Type  | NE                  |                |
| MSH-21   | Message Profile Identifier       |                     |                |
| MSH-21.1 | Entity Identifier                | Z42                 |                |
| 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                | A_Clinic            |                |
| MSH-22.6 | Assigning Authority              |                     |                |

|           |                                    |              |  |
|-----------|------------------------------------|--------------|--|
| MSH-22.7  | Identifier Type Code               | AN           |  |
| MSH-22.10 | Organization Identifier            | A_Clinic1234 |  |
| MSH-23    | Receiving Responsible Organization |              |  |
| MSH-23.1  | Organization Name                  |              |  |
| MSH-23.6  | Assigning Authority                |              |  |
| MSH-23.7  | Identifier Type Code               |              |  |
| MSH-23.10 | Organization Identifier            |              |  |

### MSA : Message Acknowledgment

| Location | Data Element        | Data   | Categorization |
|----------|---------------------|--------|----------------|
| MSA-1    | Acknowledgment Code | AA     |                |
| MSA-2    | Message Control ID  | 793543 |                |

### QAK : Query Acknowledgment

| Location | Data Element          | Data                                   | Categorization |
|----------|-----------------------|--|----------------|
| QAK-1    | Query Tag             | 37374859                               |                |
| QAK-2    | Query Response Status | OK                                     |                |
| QAK-3    | Message Query Name    |  |                |
| QAK-3.1  | Identifier            | Z44                                    |                |
| QAK-3.2  | Text                  | Request Evaluated History and Forecast |                |
| QAK-3.3  | Name of Coding System | CDCPHINVS                              |                |

### QPD : Query Parameter Definition

| Location  | Data Element          | Data                                   | Categorization |
|-----------|-----------------------|--|----------------|
| QPD-1     | Message Query Name    |  |                |
| QPD-1.1   | Identifier            | Z44                                    |                |
| QPD-1.2   | Text                  | Request Evaluated History and Forecast |                |
| QPD-1.3   | Name of Coding System | CDCPHINVS                              |                |
| QPD-2     | Query Tag             | 37374859                               |                |
| QPD-3     | PatientList           |  |                |
| QPD-3.1   | ID Number             |  |                |
| QPD-3.4   | Assigning Authority   |  |                |
| QPD-3.5   | Identifier Type Code  |  |                |
| QPD-4     | PatientName           |  |                |
| QPD-4.1   | Family Name           |  |                |
| QPD-4.1.1 | Surname               | Vazquez                                |                |
| QPD-4.2   | Given Name            | Juana                                  |                |

|           |  |                   |  |
|-----------|--|-------------------|--|
| QPD-4.3   | Second and Further Given Names or Initials Thereof | Mariana           |  |
| QPD-4.7   | Name Type Code                                     | L                 |  |
| QPD-5     | PatientMotherMaidenName                            |                   |  |
| QPD-5.1   | Family Name  |                   |  |
| QPD-5.1.1 | Surname  | Acosta            |  |
| QPD-5.7   | Name Type Code                                     | M                 |  |
| QPD-6     | PatientDateOfBirth                                 |                   |  |
| QPD-6.1   | Time   | 201311011105      |  |
| QPD-7     | Patient Sex  | F                 |  |
| QPD-8     | Patient Address                                    |                   |  |
| QPD-8.1   | Street Address                                     |                   |  |
| QPD-8.1.1 | Street or Mailing Address                          | 4345 Standish Way |  |
| QPD-8.2   | Other Designation                                  |                   |  |
| QPD-8.3   | City   | Stamford          |  |
| QPD-8.4   | State or Province                                  | CT                |  |
| QPD-8.5   | Zip or Postal Code                                 |                   |  |
| QPD-8.6   | Country  |                   |  |
| QPD-8.7   | Address Type                                       | L                 |  |
| QPD-9     | Phone  |                   |  |
| QPD-9.2   | Telecommunication Use Code                         | PRN               |  |
| QPD-9.3   | Telecommunication Equipment Type                   | CP                |  |
| QPD-9.4   | Email Address                                      |                   |  |
| QPD-9.6   | Area/City Code                                     | 203               |  |
| QPD-9.7   | Local Number                                       | 5551212           |  |
| QPD-10    | Multiple birth indicator                           |                   |  |
| QPD-11    | Birth order  |                   |  |

### PID : Patient Identification

| 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  | Vazquez           |  |
| PID-5.2    | Given Name   | Juana             |  |
| PID-5.3    | Second and Further Given Names or Initials Thereof | Mariana           |  |
| PID-5.7    | Name Type Code                                     | L                 |  |
| PID-7      | Date/Time of Birth                                 |                   |  |
| PID-7.1    | Time   | 201311011105      |  |
| PID-8      | Administrative Sex                                 | F                 |  |
| PID-11     | Patient Address                                    |                   |  |
| PID-11.1   | Street Address                                     |                   |  |
| PID-11.1.1 | Street or Mailing Address                          | 4345 Standish Way |  |
| PID-11.2   | Other Designation                                  |                   |  |
| PID-11.3   | City   | Stamford          |  |
| PID-11.4   | State or Province                                  | CT                |  |
| PID-11.5   | Zip or Postal Code                                 | 06903             |  |
| PID-11.6   | Country  | USA               |  |
| PID-11.7   | Address Type                                       | L                 |  |
| PID-30     | Patient Death Indicator                            |                   |  |

### ORC[\*]

#### 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     | 197027             |                |
| ORC-3.2  | Namespace ID          | DCS                |                |
| ORC-3.3  | Universal ID          |                    |                |
| ORC-3.4  | Universal ID Type     |                    |                |
| ORC-17   | Entering Organization |                    |                |
| ORC-17.1 | Identifier            | SH                 |                |
| ORC-17.2 | Text                  | Shoreline Hospital |                |
| ORC-17.3 | Name of Coding System | HL70362            |                |

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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     | 197027               |  |
| ORC-3.2  | Namespace ID          | DCS                  |  |
| ORC-3.3  | Universal ID          |                      |  |
| ORC-3.4  | Universal ID Type     |                      |  |
| ORC-17   | Entering Organization |                      |  |
| ORC-17.1 | Identifier            | OP                   |  |
| ORC-17.2 | Text                  | Oceanview Pediatrics |  |
| ORC-17.3 | Name of Coding System | HL70362              |  |

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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     | 197027               |                |
| ORC-3.2  | Namespace ID          | DCS                  |                |
| ORC-3.3  | Universal ID          |                      |                |
| ORC-3.4  | Universal ID Type     |                      |                |
| ORC-17   | Entering Organization |                      |                |
| ORC-17.1 | Identifier            | OP                   |                |
| ORC-17.2 | Text                  | Oceanview Pediatrics |                |
| ORC-17.3 | Name of Coding System | HL70362              |                |

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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     | 197027               |  |
| ORC-3.2  | Namespace ID          | DCS                  |  |
| ORC-3.3  | Universal ID          |                      |  |
| ORC-3.4  | Universal ID Type     |                      |  |
| ORC-17   | Entering Organization |                      |  |
| ORC-17.1 | Identifier            | OP                   |  |
| ORC-17.2 | Text                  | Oceanview Pediatrics |  |
| ORC-17.3 | Name of Coding System | HL70362              |  |

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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     | 197027               |                |
| ORC-3.2  | Namespace ID          | DCS                  |                |
| ORC-3.3  | Universal ID          |                      |                |
| ORC-3.4  | Universal ID Type     |                      |                |
| ORC-17   | Entering Organization |                      |                |
| ORC-17.1 | Identifier            | OP                   |                |
| ORC-17.2 | Text                  | Oceanview Pediatrics |                |
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| 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     | 197027 |                |
| ORC-3.2  | Namespace ID          | DCS    |                |
| ORC-3.3  | Universal ID          |        |                |
| ORC-3.4  | Universal ID Type     |        |                |
| ORC-17   | Entering Organization |        |                |
|          |                       |        |                |

|          |                       |                      |  |
|----------|-----------------------|----------------------|--|
| ORC-17.1 | Identifier            | OP                   |  |
| ORC-17.2 | Text                  | Oceanview Pediatrics |  |
| ORC-17.3 | Name of Coding System | HL70362              |  |

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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     | 197027               |                |
| ORC-3.2  | Namespace ID          | DCS                  |                |
| ORC-3.3  | Universal ID          |                      |                |
| ORC-3.4  | Universal ID Type     |                      |                |
| ORC-17   | Entering Organization |                      |                |
| ORC-17.1 | Identifier            | OP                   |                |
| ORC-17.2 | Text                  | Oceanview Pediatrics |                |
| ORC-17.3 | Name of Coding System | HL70362              |                |

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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     | 197027               |                |
| ORC-3.2  | Namespace ID          | DCS                  |                |
| ORC-3.3  | Universal ID          |                      |                |
| ORC-3.4  | Universal ID Type     |                      |                |
| ORC-17   | Entering Organization |                      |                |
| ORC-17.1 | Identifier            | OP                   |                |
| ORC-17.2 | Text                  | Oceanview Pediatrics |                |
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| 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     | 197027               |                |
| ORC-3.2  | Namespace ID          | DCS                  |                |
| ORC-3.3  | Universal ID          |                      |                |
| ORC-3.4  | Universal ID Type     |                      |                |
| ORC-17   | Entering Organization |                      |                |
| ORC-17.1 | Identifier            | OP                   |                |
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| 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     | 197027               |                |
| ORC-3.2  | Namespace ID          | DCS                  |                |
| ORC-3.3  | Universal ID          |                      |                |
| ORC-3.4  | Universal ID Type     |                      |                |
| ORC-17   | Entering Organization |                      |                |
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| ORC-17.2 | Text                  | Oceanview Pediatrics |                |
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| 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     | 197027               |  |
| ORC-3.2  | Namespace ID          | DCS                  |  |
| ORC-3.3  | Universal ID          |                      |  |
| ORC-3.4  | Universal ID Type     |                      |  |
| ORC-17   | Entering Organization |                      |  |
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| 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     | 197027               |                |
| ORC-3.2  | Namespace ID          | DCS                  |                |
| ORC-3.3  | Universal ID          |                      |                |
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| ORC-2.3  | Universal ID        |        |                |
| ORC-2.4  | Universal ID Type   |        |                |
| ORC-3    | Filler Order Number |        |                |
| ORC-3.1  | Entity Identifier   | 197027 |                |
| ORC-3.2  | Namespace ID        | DCS    |                |
| ORC-3.3  | Universal ID        |        |                |

|          |                       |                      |  |
|----------|-----------------------|----------------------|--|
| ORC-3.4  | Universal ID Type     |                      |  |
| ORC-17   | Entering Organization |                      |  |
| ORC-17.1 | Identifier            | OP                   |  |
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| 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     | 197027               |                |
| ORC-3.2  | Namespace ID          | DCS                  |                |
| ORC-3.3  | Universal ID          |                      |                |
| ORC-3.4  | Universal ID Type     |                      |                |
| ORC-17   | Entering Organization |                      |                |
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| ORC-17.3 | Name of Coding System | HL70362              |                |

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| ORC-3.2  | Namespace ID          | DCS                  |                |
| ORC-3.3  | Universal ID          |                      |                |
| ORC-3.4  | Universal ID Type     |                      |                |
| ORC-17   | Entering Organization |                      |                |
| ORC-17.1 | Identifier            | OP                   |                |
| ORC-17.2 | Text                  | Oceanview Pediatrics |                |
| ORC-17.3 | Name of Coding System | HL70362              |                |

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| 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     | 197027               |                |
| ORC-3.2  | Namespace ID          | DCS                  |                |
| ORC-3.3  | Universal ID          |                      |                |
| ORC-3.4  | Universal ID Type     |                      |                |
| ORC-17   | Entering Organization |                      |                |
| ORC-17.1 | Identifier            | OP                   |                |
| ORC-17.2 | Text                  | Oceanview Pediatrics |                |
| ORC-17.3 | Name of Coding System | HL70362              |                |

### 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     | 197027               |                |
| ORC-3.2  | Namespace ID          | DCS                  |                |
| ORC-3.3  | Universal ID          |                      |                |
| ORC-3.4  | Universal ID Type     |                      |                |
| ORC-17   | Entering Organization |                      |                |
| ORC-17.1 | Identifier            | OP                   |                |
| ORC-17.2 | Text                  | Oceanview Pediatrics |                |
| ORC-17.3 | Name of Coding System | HL70362              |                |

### 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     | 197027               |  |
| ORC-3.2  | Namespace ID          | DCS                  |  |
| ORC-3.3  | Universal ID          |                      |  |
| ORC-3.4  | Universal ID Type     |                      |  |
| ORC-17   | Entering Organization |                      |  |
| ORC-17.1 | Identifier            | OP                   |  |
| ORC-17.2 | Text                  | Oceanview Pediatrics |  |
| ORC-17.3 | Name of Coding System | HL70362              |  |

### 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     | 197027               |                |
| ORC-3.2  | Namespace ID          | DCS                  |                |
| ORC-3.3  | Universal ID          |                      |                |
| ORC-3.4  | Universal ID Type     |                      |                |
| ORC-17   | Entering Organization |                      |                |
| ORC-17.1 | Identifier            | OP                   |                |
| ORC-17.2 | Text                  | Oceanview Pediatrics |                |
| ORC-17.3 | Name of Coding System | HL70362              |                |

### 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   | 197027 |                |

|          |                       |                      |  |
|----------|-----------------------|----------------------|--|
| ORC-3.2  | Namespace ID          | DCS                  |  |
| ORC-3.3  | Universal ID          |                      |  |
| ORC-3.4  | Universal ID Type     |                      |  |
| ORC-17   | Entering Organization |                      |  |
| ORC-17.1 | Identifier            | OP                   |  |
| ORC-17.2 | Text                  | Oceanview Pediatrics |  |
| ORC-17.3 | Name of Coding System | HL70362              |  |

### 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     | 197027               |                |
| ORC-3.2  | Namespace ID          | DCS                  |                |
| ORC-3.3  | Universal ID          |                      |                |
| ORC-3.4  | Universal ID Type     |                      |                |
| ORC-17   | Entering Organization |                      |                |
| ORC-17.1 | Identifier            | OP                   |                |
| ORC-17.2 | Text                  | Oceanview Pediatrics |                |
| ORC-17.3 | Name of Coding System | HL70362              |                |

### 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     | 197027 |                |
| ORC-3.2  | Namespace ID          | DCS    |                |
| ORC-3.3  | Universal ID          |        |                |
| ORC-3.4  | Universal ID Type     |        |                |
| ORC-17   | Entering Organization |        |                |
| ORC-17.1 | Identifier            | OP     |                |
|          |                       |        |                |

|          |                       |                      |  |
|----------|-----------------------|----------------------|--|
| ORC-17.2 | Text                  | Oceanview Pediatrics |  |
| ORC-17.3 | Name of Coding System | HL70362              |  |

### 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     | 197027               |                |
| ORC-3.2  | Namespace ID          | DCS                  |                |
| ORC-3.3  | Universal ID          |                      |                |
| ORC-3.4  | Universal ID Type     |                      |                |
| ORC-17   | Entering Organization |                      |                |
| ORC-17.1 | Identifier            | OP                   |                |
| ORC-17.2 | Text                  | Oceanview Pediatrics |                |
| ORC-17.3 | Name of Coding System | HL70362              |                |

### 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     | 197027               |                |
| ORC-3.2  | Namespace ID          | DCS                  |                |
| ORC-3.3  | Universal ID          |                      |                |
| ORC-3.4  | Universal ID Type     |                      |                |
| ORC-17   | Entering Organization |                      |                |
| ORC-17.1 | Identifier            | OP                   |                |
| ORC-17.2 | Text                  | Oceanview Pediatrics |                |
| ORC-17.3 | Name of Coding System | HL70362              |                |

### 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     | 197027               |                |
| ORC-3.2  | Namespace ID          | DCS                  |                |
| ORC-3.3  | Universal ID          |                      |                |
| ORC-3.4  | Universal ID Type     |                      |                |
| ORC-17   | Entering Organization |                      |                |
| ORC-17.1 | Identifier            | OP                   |                |
| ORC-17.2 | Text                  | Oceanview Pediatrics |                |
| ORC-17.3 | Name of Coding System | HL70362              |                |

### 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     | 197027               |                |
| ORC-3.2  | Namespace ID          | DCS                  |                |
| ORC-3.3  | Universal ID          |                      |                |
| ORC-3.4  | Universal ID Type     |                      |                |
| ORC-17   | Entering Organization |                      |                |
| ORC-17.1 | Identifier            | SP                   |                |
| ORC-17.2 | Text                  | Shoreline Pediatrics |                |
| ORC-17.3 | Name of Coding System | HL70362              |                |

### 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     | 197027               |  |
| ORC-3.2  | Namespace ID          | DCS                  |  |
| ORC-3.3  | Universal ID          |                      |  |
| ORC-3.4  | Universal ID Type     |                      |  |
| ORC-17   | Entering Organization |                      |  |
| ORC-17.1 | Identifier            | OP                   |  |
| ORC-17.2 | Text                  | Oceanview Pediatrics |  |
| ORC-17.3 | Name of Coding System | HL70362              |  |

### 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     | 197027               |                |
| ORC-3.2  | Namespace ID          | DCS                  |                |
| ORC-3.3  | Universal ID          |                      |                |
| ORC-3.4  | Universal ID Type     |                      |                |
| ORC-17   | Entering Organization |                      |                |
| ORC-17.1 | Identifier            | OP                   |                |
| ORC-17.2 | Text                  | Oceanview Pediatrics |                |
| ORC-17.3 | Name of Coding System | HL70362              |                |

### 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   | 9999 |                |
| ORC-3.2  | Namespace ID        | DCS  |                |
| ORC-3.3  | Universal ID        |      |                |
|          |                     |      |                |



|          |                       |          |  |
|----------|-----------------------|----------|--|
| ORC-3.4  | Universal ID Type     |          |  |
| ORC-17   | Entering Organization |          |  |
| ORC-17.1 | Identifier            | STIIS    |  |
| ORC-17.2 | Text                  | StateIIS |  |
| ORC-17.3 | Name of Coding System | HL70362  |  |

### 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     | 9999     |                |
| ORC-3.2  | Namespace ID          | DCS      |                |
| ORC-3.3  | Universal ID          |          |                |
| ORC-3.4  | Universal ID Type     |          |                |
| ORC-17   | Entering Organization |          |                |
| ORC-17.1 | Identifier            | STIIS    |                |
| ORC-17.2 | Text                  | StateIIS |                |
| ORC-17.3 | Name of Coding System | HL70362  |                |

### 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     | 9999     |                |
| ORC-3.2  | Namespace ID          | DCS      |                |
| ORC-3.3  | Universal ID          |          |                |
| ORC-3.4  | Universal ID Type     |          |                |
| ORC-17   | Entering Organization |          |                |
| ORC-17.1 | Identifier            | STIIS    |                |
| ORC-17.2 | Text                  | StateIIS |                |
| ORC-17.3 | Name of Coding System | HL70362  |                |

### 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     | 9999     |                |
| ORC-3.2  | Namespace ID          | DCS      |                |
| ORC-3.3  | Universal ID          |          |                |
| ORC-3.4  | Universal ID Type     |          |                |
| ORC-17   | Entering Organization |          |                |
| ORC-17.1 | Identifier            | STIIS    |                |
| ORC-17.2 | Text                  | StateIIS |                |
| ORC-17.3 | Name of Coding System | HL70362  |                |

### RXA[\*]

#### 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 |   |                |
| RXA-3.1  | Time                              | 20131101  |                |
| RXA-5    | Administered Code                 |   |                |
| RXA-5.1  | Identifier                        | 08  |                |
| RXA-5.2  | Text                              | hepatitis B vaccine, pediatric or pediatric/adolescent dosage |                |
| RXA-5.3  | Name of Coding System             | CVX   |                |
| RXA-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                             |  |
| RXA-9.2    | Text   | new immunization record        |  |
| RXA-9.3    | Name of Coding System                              | NIP001                         |  |
| RXA-10     | Administering Provider                             |                                |  |
| RXA-10.1   | ID Number  |                                |  |
| RXA-10.2   | Family Name  |                                |  |
| RXA-10.2.1 | Surname  | Martinez                       |  |
| RXA-10.3   | Given Name   | J                              |  |
| 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-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                                  | CP                             |  |

### **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 |                      |                |
| RXA-3.1  | Time                              | 20131220             |                |
| RXA-5    | Administered Code                 |                      |                |
| RXA-5.1  | Identifier                        | 45                   |                |
|          |                                   | hepatitis B vaccine, |                |

|            |  |                                |  |
|------------|--|--------------------------------|--|
| RXA-5.2    | Text   | unspecified formulation        |  |
| RXA-5.3    | Name of Coding System                              | CVX                            |  |
| 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                             |  |
| RXA-9.2    | Text   | new immunization record        |  |
| RXA-9.3    | Name of Coding System                              | NIP001                         |  |
| RXA-10     | Administering Provider                             |                                |  |
| RXA-10.1   | ID Number  |                                |  |
| RXA-10.2   | Family Name  |                                |  |
| RXA-10.2.1 | Surname  | Martinez                       |  |
| RXA-10.3   | Given Name   | J                              |  |
| 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-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                                  | CP                             |  |

### 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                  |   |                |
| RXA-3.1    | Time   | 20140520  |                |
| RXA-5      | Administered Code                                  |   |                |
| RXA-5.1    | Identifier   | 08  |                |
| RXA-5.2    | Text   | hepatitis B vaccine, pediatric or pediatric/adolescent dosage |                |
| RXA-5.3    | Name of Coding System                              | CVX   |                |
| RXA-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  |                |
| RXA-9.2    | Text   | new immunization record                                       |                |
| RXA-9.3    | Name of Coding System                              | NIP001  |                |
| RXA-10     | Administering Provider                             |   |                |
| RXA-10.1   | ID Number  |   |                |
| RXA-10.2   | Family Name  |   |                |
| RXA-10.2.1 | Surname  | Martinez  |                |
| RXA-10.3   | Given Name   | J   |                |
| 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-17     | Substance Manufacturer Name                        |   |                |
| RXA-17.1   | Identifier   | SKB   |                |
|            |  | GlaxoSmithKline   |                |

|          |                                    |                |  |
|----------|------------------------------------|----------------|--|
| RXA-17.2 | Text                               | 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                  | CP             |  |

### 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 |  |                |
| RXA-3.1    | Time                              | 20140122   |                |
| RXA-5      | Administered Code                 |  |                |
| RXA-5.1    | Identifier                        | 107  |                |
| RXA-5.2    | Text                              | diphtheria, tetanus toxoids and acellular pertussis vaccine, unspecified |                |
| RXA-5.3    | Name of Coding System             | CVX  |                |
| 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   |                |
| RXA-9.2    | Text                              | new immunization record  |                |
| RXA-9.3    | Name of Coding System             | NIP001   |                |
| RXA-10     | Administering Provider            |  |                |
| RXA-10.1   | ID Number                         |  |                |
| RXA-10.2   | Family Name                       |  |                |
| RXA-10.2.1 | Surname                           | Martinez   |                |
| RXA-10.3   | Given Name                        | J  |                |
| 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-17    | Substance Manufacturer Name        |                    |  |
| RXA-17.1  | Identifier                         | PMC                |  |
| RXA-17.2  | Text                               | Sanofi Pasteur 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                  | CP                 |  |

### 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 |  |                |
| RXA-3.1  | Time                              | 20140323   |                |
| RXA-5    | Administered Code                 |  |                |
| RXA-5.1  | Identifier                        | 106  |                |
| RXA-5.2  | Text                              | diphtheria, tetanus toxoids and acellular pertussis vaccine, 5 pertussis |                |
| RXA-5.3  | Name of Coding System             | CVX  |                |
| 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   |                |
|          |                                   | new immunization   |                |

|            |  |                    |  |
|------------|--|--------------------|--|
| RXA-9.2    | Text   | record             |  |
| RXA-9.3    | Name of Coding System                              | NIP001             |  |
| RXA-10     | Administering Provider                             |                    |  |
| RXA-10.1   | ID Number  |                    |  |
| RXA-10.2   | Family Name  |                    |  |
| RXA-10.2.1 | Surname  | Martinez           |  |
| RXA-10.3   | Given Name   | J                  |  |
| 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-17     | Substance Manufacturer Name                        |                    |  |
| RXA-17.1   | Identifier   | PMC                |  |
| RXA-17.2   | Text   | Sanofi Pasteur 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                                  | CP                 |  |

### 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 |  |                |
| RXA-3.1  | Time                              | 20140522   |                |
| RXA-5    | Administered Code                 |  |                |
| RXA-5.1  | Identifier                        | 106  |                |
| RXA-5.2  | Text                              | diphtheria, tetanus toxoids and acellular pertussis vaccine, 5 pertussis |                |



|            |  |                         |  |
|------------|--|-------------------------|--|
| RXA-5.3    | Name of Coding System                              | CVX                     |  |
| 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                      |  |
| RXA-9.2    | Text   | new immunization record |  |
| RXA-9.3    | Name of Coding System                              | NIP001                  |  |
| RXA-10     | Administering Provider                             |                         |  |
| RXA-10.1   | ID Number  |                         |  |
| RXA-10.2   | Family Name  |                         |  |
| RXA-10.2.1 | Surname  | Martinez                |  |
| RXA-10.3   | Given Name   | J                       |  |
| 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-17     | Substance Manufacturer Name                        |                         |  |
| RXA-17.1   | Identifier   | PMC                     |  |
| RXA-17.2   | Text   | Sanofi Pasteur 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                                  | CP                      |  |

### 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                  |  |  |
| RXA-3.1    | Time   | 20150221   |  |
| RXA-5      | Administered Code                                  |  |  |
| RXA-5.1    | Identifier   | 106  |  |
| RXA-5.2    | Text   | diphtheria, tetanus toxoids and acellular pertussis vaccine, 5 pertussis |  |
| RXA-5.3    | Name of Coding System                              | CVX  |  |
| 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   |  |
| RXA-9.2    | Text   | new immunization record  |  |
| RXA-9.3    | Name of Coding System                              | NIP001   |  |
| RXA-10     | Administering Provider                             |  |  |
| RXA-10.1   | ID Number  |  |  |
| RXA-10.2   | Family Name  |  |  |
| RXA-10.2.1 | Surname  | Martinez   |  |
| RXA-10.3   | Given Name   | J  |  |
| 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-17     | Substance Manufacturer Name                        |  |  |
| RXA-17.1   | Identifier   | PMC  |  |
| RXA-17.2   | Text   | Sanofi Pasteur 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                  | CP |  |

### **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                  |  |                |
| RXA-3.1    | Time   | 20140122   |                |
| RXA-5      | Administered Code                                  |  |                |
| RXA-5.1    | Identifier   | 49   |                |
| RXA-5.2    | Text   | Haemophilus influenzae type b vaccine, PRP-OMP conjugate |                |
| RXA-5.3    | Name of Coding System                              | CVX  |                |
| 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   |                |
| RXA-9.2    | Text   | new immunization record                                  |                |
| RXA-9.3    | Name of Coding System                              | NIP001   |                |
| RXA-10     | Administering Provider                             |  |                |
| RXA-10.1   | ID Number  |  |                |
| RXA-10.2   | Family Name  |  |                |
| RXA-10.2.1 | Surname  | Martinez   |                |
| RXA-10.3   | Given Name   | J  |                |
| 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-17    | Substance Manufacturer Name        |                            |  |
| RXA-17.1  | Identifier                         | MSD                        |  |
| RXA-17.2  | Text                               | Merck Sharp and Dohme Corp |  |
| 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                         |  |

### 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 |  |                |
| RXA-3.1  | Time                              | 20140323   |                |
| RXA-5    | Administered Code                 |  |                |
| RXA-5.1  | Identifier                        | 49   |                |
| RXA-5.2  | Text                              | Haemophilus influenzae type b vaccine, PRP-OMP conjugate |                |
| RXA-5.3  | Name of Coding System             | CVX  |                |
| 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   |                |
| RXA-9.2  | Text                              | new immunization record                                  |                |
|          | Name of Coding                    |  |                |

|            |  |                            |  |
|------------|--|----------------------------|--|
| RXA-9.3    | System   | NIP001                     |  |
| RXA-10     | Administering Provider                             |                            |  |
| RXA-10.1   | ID Number  |                            |  |
| RXA-10.2   | Family Name  |                            |  |
| RXA-10.2.1 | Surname  | Martinez                   |  |
| RXA-10.3   | Given Name   | J                          |  |
| 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-17     | Substance Manufacturer Name                        |                            |  |
| RXA-17.1   | Identifier   | MSD                        |  |
| RXA-17.2   | Text   | Merck Sharp and Dohme Corp |  |
| 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                         |  |

### 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 |  |                |
| RXA-3.1  | Time                              | 20140522   |                |
| RXA-5    | Administered Code                 |  |                |
| RXA-5.1  | Identifier                        | 49   |                |
| RXA-5.2  | Text                              | Haemophilus influenzae type b vaccine, PRP-OMP conjugate |                |
|          | Name of Coding                    |  |                |

|            |  |                            |  |
|------------|--|----------------------------|--|
| RXA-5.3    | System   | CVX                        |  |
| 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                         |  |
| RXA-9.2    | Text   | new immunization record    |  |
| RXA-9.3    | Name of Coding System                              | NIP001                     |  |
| RXA-10     | Administering Provider                             |                            |  |
| RXA-10.1   | ID Number  |                            |  |
| RXA-10.2   | Family Name  |                            |  |
| RXA-10.2.1 | Surname  | Martinez                   |  |
| RXA-10.3   | Given Name   | J                          |  |
| 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-17     | Substance Manufacturer Name                        |                            |  |
| RXA-17.1   | Identifier   | MSD                        |  |
| RXA-17.2   | Text   | Merck Sharp and Dohme Corp |  |
| 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                         |  |

### 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                  |  |  |
| RXA-3.1    | Time   | 20141121   |  |
| RXA-5      | Administered Code                                  |  |  |
| RXA-5.1    | Identifier   | 49   |  |
| RXA-5.2    | Text   | Haemophilus influenzae type b vaccine, PRP-OMP conjugate |  |
| RXA-5.3    | Name of Coding System                              | CVX  |  |
| 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   |  |
| RXA-9.2    | Text   | new immunization record                                  |  |
| RXA-9.3    | Name of Coding System                              | NIP001   |  |
| RXA-10     | Administering Provider                             |  |  |
| RXA-10.1   | ID Number  |  |  |
| RXA-10.2   | Family Name  |  |  |
| RXA-10.2.1 | Surname  | Martinez   |  |
| RXA-10.3   | Given Name   | J  |  |
| 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-17     | Substance Manufacturer Name                        |  |  |
| RXA-17.1   | Identifier   | MSD  |  |
| RXA-17.2   | Text   | Merck Sharp and Dohme Corp                               |  |
| 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 |  |

### 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                  |                                 |                |
| RXA-3.1    | Time   | 20140122                        |                |
| RXA-5      | Administered Code                                  |                                 |                |
| RXA-5.1    | Identifier   | 10                              |                |
| RXA-5.2    | Text   | poliovirus vaccine, inactivated |                |
| RXA-5.3    | Name of Coding System                              | CVX                             |                |
| 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                              |                |
| RXA-9.2    | Text   | new immunization record         |                |
| RXA-9.3    | Name of Coding System                              | NIP001                          |                |
| RXA-10     | Administering Provider                             |                                 |                |
| RXA-10.1   | ID Number  |                                 |                |
| RXA-10.2   | Family Name  |                                 |                |
| RXA-10.2.1 | Surname  | Martinez                        |                |
| RXA-10.3   | Given Name   | J                               |                |
| RXA-10.4   | Second and Further Given Names or Initials Thereof |                                 |                |
| RXA-10.9   | Assigning Authority                                |                                 |                |
| RXA-10.10  | Name Type Code                                     |                                 |                |
|            | Identifier Type                                    |                                 |                |



|           |                                    |                    |  |
|-----------|------------------------------------|--------------------|--|
| RXA-10.13 | Code                               |                    |  |
| RXA-11    | Administered-at Location           |                    |  |
| RXA-11.4  | Facility                           |                    |  |
| RXA-17    | Substance Manufacturer Name        |                    |  |
| RXA-17.1  | Identifier                         | PMC                |  |
| RXA-17.2  | Text                               | Sanofi Pasteur 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                  | CP                 |  |

### 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 |                                 |                |
| RXA-3.1  | Time                              | 20140323                        |                |
| RXA-5    | Administered Code                 |                                 |                |
| RXA-5.1  | Identifier                        | 10                              |                |
| RXA-5.2  | Text                              | poliovirus vaccine, inactivated |                |
| RXA-5.3  | Name of Coding System             | CVX                             |                |
| 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                              |                |
| RXA-9.2  | Text                              | new immunization record         |                |
| RXA-9.3  | Name of Coding System             | NIP001                          |                |
| RXA-10   | Administering Provider            |                                 |                |
| RXA-10.1 | ID Number                         |                                 |                |

|            |  |                    |  |
|------------|--|--------------------|--|
| RXA-10.2   | Family Name  |                    |  |
| RXA-10.2.1 | Surname  | Martinez           |  |
| RXA-10.3   | Given Name   | J                  |  |
| 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-17     | Substance Manufacturer Name                        |                    |  |
| RXA-17.1   | Identifier   | PMC                |  |
| RXA-17.2   | Text   | Sanofi Pasteur 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                                  | CP                 |  |

### 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 |   |                |
| RXA-3.1  | Time                              | 20140122                                  |                |
| RXA-5    | Administered Code                 |   |                |
| RXA-5.1  | Identifier                        | 133                                       |                |
| RXA-5.2  | Text                              | pneumococcal conjugate vaccine, 13 valent |                |
| RXA-5.3  | Name of Coding System             | CVX                                       |                |
| 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                      |  |
| RXA-9.2    | Text   | new immunization record |  |
| RXA-9.3    | Name of Coding System                              | NIP001                  |  |
| RXA-10     | Administering Provider                             |                         |  |
| RXA-10.1   | ID Number  |                         |  |
| RXA-10.2   | Family Name  |                         |  |
| RXA-10.2.1 | Surname  | Martinez                |  |
| RXA-10.3   | Given Name   | J                       |  |
| 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-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                                  | CP                      |  |

### **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 |          |                |
| RXA-3.1  | Time                              | 20140323 |                |
| RXA-5    | Administered Code                 |          |                |

|            |  |   |  |
|------------|--|---|--|
| RXA-5.1    | Identifier   | 133                                       |  |
| RXA-5.2    | Text   | pneumococcal conjugate vaccine, 13 valent |  |
| RXA-5.3    | Name of Coding System                              | CVX                                       |  |
| 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  |  |
| RXA-9.2    | Text   | new immunization record                   |  |
| RXA-9.3    | Name of Coding System                              | NIP001                                    |  |
| RXA-10     | Administering Provider                             |   |  |
| RXA-10.1   | ID Number  |   |  |
| RXA-10.2   | Family Name  |   |  |
| RXA-10.2.1 | Surname  | Martinez                                  |  |
| RXA-10.3   | Given Name   | J   |  |
| 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-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                                  | CP  |  |

### 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                  |   |                |
| RXA-3.1    | Time   | 20140522                                  |                |
| RXA-5      | Administered Code                                  |   |                |
| RXA-5.1    | Identifier   | 133                                       |                |
| RXA-5.2    | Text   | pneumococcal conjugate vaccine, 13 valent |                |
| RXA-5.3    | Name of Coding System                              | CVX                                       |                |
| 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  |                |
| RXA-9.2    | Text   | new immunization record                   |                |
| RXA-9.3    | Name of Coding System                              | NIP001                                    |                |
| RXA-10     | Administering Provider                             |   |                |
| RXA-10.1   | ID Number  |   |                |
| RXA-10.2   | Family Name  |   |                |
| RXA-10.2.1 | Surname  | Martinez                                  |                |
| RXA-10.3   | Given Name   | J   |                |
| 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-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                  | CP          |  |

### 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                  |   |                |
| RXA-3.1    | Time   | 20150111                                  |                |
| RXA-5      | Administered Code                                  |   |                |
| RXA-5.1    | Identifier   | 133                                       |                |
| RXA-5.2    | Text   | pneumococcal conjugate vaccine, 13 valent |                |
| RXA-5.3    | Name of Coding System                              | CVX                                       |                |
| 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  |                |
| RXA-9.2    | Text   | new immunization record                   |                |
| RXA-9.3    | Name of Coding System                              | NIP001                                    |                |
| RXA-10     | Administering Provider                             |   |                |
| RXA-10.1   | ID Number  |   |                |
| RXA-10.2   | Family Name  |   |                |
| RXA-10.2.1 | Surname  | Martinez                                  |                |
| RXA-10.3   | Given Name   | J   |                |
| 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-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                  | CP          |  |

### 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 |                                     |                |
| RXA-3.1  | Time                              | 20140122                            |                |
| RXA-5    | Administered Code                 |                                     |                |
| RXA-5.1  | Identifier                        | 119                                 |                |
| RXA-5.2  | Text                              | rotavirus, live, monovalent vaccine |                |
| RXA-5.3  | Name of Coding System             | CVX                                 |                |
| 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                                  |                |
| RXA-9.2  | Text                              | new immunization record             |                |
|          | Name of Coding                    |                                     |                |

|            |  |                                |  |
|------------|--|--------------------------------|--|
| RXA-9.3    | System   | NIP001                         |  |
| RXA-10     | Administering Provider                             |                                |  |
| RXA-10.1   | ID Number  |                                |  |
| RXA-10.2   | Family Name  |                                |  |
| RXA-10.2.1 | Surname  | Martinez                       |  |
| RXA-10.3   | Given Name   | J                              |  |
| 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-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                                  | CP                             |  |

### 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 |                                     |                |
| RXA-3.1  | Time                              | 20140323                            |                |
| RXA-5    | Administered Code                 |                                     |                |
| RXA-5.1  | Identifier                        | 119                                 |                |
| RXA-5.2  | Text                              | rotavirus, live, monovalent vaccine |                |
| RXA-5.3  | Name of Coding System             | CVX                                 |                |
| 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                             |  |
| RXA-9.2    | Text   | new immunization record        |  |
| RXA-9.3    | Name of Coding System                              | NIP001                         |  |
| RXA-10     | Administering Provider                             |                                |  |
| RXA-10.1   | ID Number  |                                |  |
| RXA-10.2   | Family Name  |                                |  |
| RXA-10.2.1 | Surname  | Martinez                       |  |
| RXA-10.3   | Given Name   | J                              |  |
| 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-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                                  | CP                             |  |

### 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                  |   |  |
| RXA-3.1    | Time   | 20140925  |  |
| RXA-5      | Administered Code                                  |   |  |
| RXA-5.1    | Identifier   | 161   |  |
| RXA-5.2    | Text   | Influenza, injectable, quadrivalent, preservative free, pediatric |  |
| RXA-5.3    | Name of Coding System                              | CVX   |  |
| RXA-6      | Administered Amount                                | 0.25  |  |
| 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  |  |
| RXA-9.2    | Text   | new immunization record   |  |
| RXA-9.3    | Name of Coding System                              | NIP001  |  |
| RXA-10     | Administering Provider                             |   |  |
| RXA-10.1   | ID Number  |   |  |
| RXA-10.2   | Family Name  |   |  |
| RXA-10.2.1 | Surname  | Martinez  |  |
| RXA-10.3   | Given Name   | J   |  |
| 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-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 |  |

### 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                  |   |                |
| RXA-3.1    | Time   | 20141029  |                |
| RXA-5      | Administered Code                                  |   |                |
| RXA-5.1    | Identifier   | 161   |                |
| RXA-5.2    | Text   | Influenza, injectable, quadrivalent, preservative free, pediatric |                |
| RXA-5.3    | Name of Coding System                              | CVX   |                |
| RXA-6      | Administered Amount                                | 0.25  |                |
| 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  |                |
| RXA-9.2    | Text   | new immunization record   |                |
| RXA-9.3    | Name of Coding System                              | NIP001  |                |
| RXA-10     | Administering Provider                             |   |                |
| RXA-10.1   | ID Number  |   |                |
| RXA-10.2   | Family Name  |   |                |
| RXA-10.2.1 | Surname  | Martinez  |                |
| RXA-10.3   | Given Name   | J   |                |
| 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                               |   |                |
|            | Administered-at                                    |   |                |

|          |                                       |                |  |
|----------|---------------------------------------|----------------|--|
| RXA-11   | Location                              |                |  |
| RXA-11.4 | Facility                              |                |  |
| RXA-17   | Substance<br>Manufacturer Name        |                |  |
| RXA-17.1 | Identifier                            | PMC            |  |
| RXA-17.2 | Text                                  | Sanofi Pasteur |  |
| RXA-17.3 | Name of Coding<br>System              | MVX            |  |
| RXA-18   | Substance/Treatment<br>Refusal Reason |                |  |
| RXA-18.1 | Identifier                            |                |  |
| RXA-18.2 | Text                                  |                |  |
| RXA-18.3 | Name of Coding<br>System              |                |  |
| RXA-20   | Completion Status                     | CP             |  |

### RXA : Pharmacy/Treatment Administration

| Location | Data Element                         | Data  | Categorization |
|----------|--------------------------------------|---|----------------|
| RXA-1    | Give Sub-ID Counter                  | 0   |                |
| RXA-2    | Administration Sub-<br>ID Counter    | 1   |                |
| RXA-3    | Date/Time Start of<br>Administration |   |                |
| RXA-3.1  | Time                                 | 20151002  |                |
| RXA-5    | Administered Code                    |   |                |
| RXA-5.1  | Identifier                           | 161   |                |
| RXA-5.2  | Text                                 | Influenza,<br>injectable,quadrivalent,<br>preservative free,<br>pediatric |                |
| RXA-5.3  | Name of Coding<br>System             | CVX   |                |
| RXA-6    | Administered Amount                  | .25   |                |
| RXA-7    | Administered Units                   |   |                |
| RXA-7.1  | Identifier                           | mL  |                |
| RXA-7.2  | Text                                 |   |                |
| RXA-7.3  | Name of Coding<br>System             | UCUM  |                |
| RXA-9    | Administration Notes                 |   |                |
| RXA-9.1  | Identifier                           | 00  |                |
| RXA-9.2  | Text                                 | new immunization<br>record  |                |
| RXA-9.3  | Name of Coding<br>System             | NIP001  |                |
| RXA-10   | Administering<br>Provider            |   |                |
| RXA-10.1 | ID Number                            |   |                |

|            |  |                |  |
|------------|--|----------------|--|
| RXA-10.2   | Family Name  |                |  |
| RXA-10.2.1 | Surname  | Martinez       |  |
| RXA-10.3   | Given Name   | J              |  |
| 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-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             |  |

### 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 |   |                |
| RXA-3.1  | Time                              | 20161104  |                |
| RXA-5    | Administered Code                 |   |                |
| RXA-5.1  | Identifier                        | 161   |                |
| RXA-5.2  | Text                              | Influenza, injectable, quadrivalent, preservative free, pediatric |                |
| RXA-5.3  | Name of Coding System             | CVX   |                |
| RXA-6    | Administered Amount               | 0.25  |                |
| 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                      |  |
| RXA-9.2    | Text   | new immunization record |  |
| RXA-9.3    | Name of Coding System                              | NIP001                  |  |
| RXA-10     | Administering Provider                             |                         |  |
| RXA-10.1   | ID Number  |                         |  |
| RXA-10.2   | Family Name  |                         |  |
| RXA-10.2.1 | Surname  | Martinez                |  |
| RXA-10.3   | Given Name   | J                       |  |
| 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-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                      |  |

### **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 |          |                |
| RXA-3.1  | Time                              | 20141123 |                |
| RXA-5    | Administered Code                 |          |                |

|            |  |  |  |
|------------|--|--|--|
| RXA-5.1    | Identifier   | 83   |  |
| RXA-5.2    | Text   | hepatitis A vaccine,<br>pediatric/adolescent<br>dosage, 2 dose<br>schedule |  |
| RXA-5.3    | Name of Coding<br>System                                 | CVX  |  |
| 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<br>System                                 | UCUM   |  |
| RXA-9      | Administration Notes                                     |  |  |
| RXA-9.1    | Identifier   | 00   |  |
| RXA-9.2    | Text   | new immunization<br>record   |  |
| RXA-9.3    | Name of Coding<br>System                                 | NIP001   |  |
| RXA-10     | Administering<br>Provider                                |  |  |
| RXA-10.1   | ID Number  |  |  |
| RXA-10.2   | Family Name  |  |  |
| RXA-10.2.1 | Surname  | Martinez   |  |
| RXA-10.3   | Given Name   | J  |  |
| RXA-10.4   | Second and Further<br>Given Names or<br>Initials Thereof |  |  |
| RXA-10.9   | Assigning Authority                                      |  |  |
| RXA-10.10  | Name Type Code   |  |  |
| RXA-10.13  | Identifier Type<br>Code                                  |  |  |
| RXA-11     | Administered-at<br>Location                              |  |  |
| RXA-11.4   | Facility   |  |  |
| RXA-17     | Substance<br>Manufacturer Name                           |  |  |
| RXA-17.1   | Identifier   | SKB  |  |
| RXA-17.2   | Text   | GlaxoSmithKline<br>Biologicals SA  |  |
| RXA-17.3   | Name of Coding<br>System                                 | MVX  |  |
| RXA-18     | Substance/Treatment<br>Refusal Reason                    |  |  |
| RXA-18.1   | Identifier   |  |  |
| RXA-18.2   | Text   |  |  |
| RXA-18.3   | Name of Coding<br>System                                 |  |  |

|        |                   |    |  |
|--------|-------------------|----|--|
| RXA-20 | Completion Status | CP |  |
|--------|-------------------|----|--|

### 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                  |   |                |
| RXA-3.1    | Time   | 20150523  |                |
| RXA-5      | Administered Code                                  |   |                |
| RXA-5.1    | Identifier   | 83  |                |
| RXA-5.2    | Text   | hepatitis A vaccine, pediatric/adolescent dosage, 2 dose schedule |                |
| RXA-5.3    | Name of Coding System                              | CVX   |                |
| 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  |                |
| RXA-9.2    | Text   | new immunization record   |                |
| RXA-9.3    | Name of Coding System                              | NIP001  |                |
| RXA-10     | Administering Provider                             |   |                |
| RXA-10.1   | ID Number  |   |                |
| RXA-10.2   | Family Name  |   |                |
| RXA-10.2.1 | Surname  | Martinez  |                |
| RXA-10.3   | Given Name   | J   |                |
| 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-17     | Substance  |   |                |



|          |                                       |                                   |  |
|----------|---------------------------------------|-----------------------------------|--|
|          | Manufacturer Name                     |                                   |  |
| RXA-17.1 | Identifier                            | SKB                               |  |
| RXA-17.2 | Text                                  | GlaxoSmithKline<br>Biologicals SA |  |
| RXA-17.3 | Name of Coding<br>System              | MVX                               |  |
| RXA-18   | Substance/Treatment<br>Refusal Reason |                                   |  |
| RXA-18.1 | Identifier                            |                                   |  |
| RXA-18.2 | Text                                  |                                   |  |
| RXA-18.3 | Name of Coding<br>System              |                                   |  |
| RXA-20   | Completion Status                     | CP                                |  |

### RXA : Pharmacy/Treatment Administration

| Location   | Data Element                         | Data                                     | Categorization |
|------------|--------------------------------------|--|----------------|
| RXA-1      | Give Sub-ID Counter                  | 0  |                |
| RXA-2      | Administration Sub-<br>ID Counter    | 1  |                |
| RXA-3      | Date/Time Start of<br>Administration |  |                |
| RXA-3.1    | Time                                 | 20140822                                 |                |
| RXA-5      | Administered Code                    |  |                |
| RXA-5.1    | Identifier                           | 03                                       |                |
| RXA-5.2    | Text                                 | measles, mumps,<br>rubella virus vaccine |                |
| RXA-5.3    | Name of Coding<br>System             | CVX                                      |                |
| 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<br>System             | UCUM                                     |                |
| RXA-9      | Administration Notes                 |  |                |
| RXA-9.1    | Identifier                           | 00                                       |                |
| RXA-9.2    | Text                                 | new immunization<br>record               |                |
| RXA-9.3    | Name of Coding<br>System             | NIP001                                   |                |
| RXA-10     | Administering<br>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-17    | Substance Manufacturer Name                        |                            |  |
| RXA-17.1  | Identifier   | MSD                        |  |
| RXA-17.2  | Text   | Merck Sharp and Dohme Corp |  |
| 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                         |  |

### 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 |                                       |                |
| RXA-3.1  | Time                              | 20171122                              |                |
| RXA-5    | Administered Code                 |                                       |                |
| RXA-5.1  | Identifier                        | 03                                    |                |
| RXA-5.2  | Text                              | measles, mumps, rubella virus vaccine |                |
| RXA-5.3  | Name of Coding System             | CVX                                   |                |
| 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                                    |                |

|            |  |                            |  |
|------------|--|----------------------------|--|
| RXA-9.2    | Text   | new immunization record    |  |
| RXA-9.3    | Name of Coding System                              | NIP001                     |  |
| RXA-10     | Administering Provider                             |                            |  |
| RXA-10.1   | ID Number  |                            |  |
| RXA-10.2   | Family Name  |                            |  |
| RXA-10.2.1 | Surname  | Martinez                   |  |
| RXA-10.3   | Given Name   | J                          |  |
| 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-17     | Substance Manufacturer Name                        |                            |  |
| RXA-17.1   | Identifier   | MSD                        |  |
| RXA-17.2   | Text   | Merck Sharp and Dohme Corp |  |
| 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                         |  |

### 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 |                         |                |
| RXA-3.1  | Time                              | 20151215                |                |
| RXA-5    | Administered Code                 |                         |                |
| RXA-5.1  | Identifier                        | 21                      |                |
| RXA-5.2  | Text                              | varicella virus vaccine |                |
| RXA-5.3  | Name of Coding                    | CVX                     |                |

|            |  |                            |  |
|------------|--|----------------------------|--|
|            | System   |                            |  |
| 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                         |  |
| RXA-9.2    | Text   | new immunization record    |  |
| RXA-9.3    | Name of Coding System                              | NIP001                     |  |
| RXA-10     | Administering Provider                             |                            |  |
| RXA-10.1   | ID Number  |                            |  |
| RXA-10.2   | Family Name  |                            |  |
| RXA-10.2.1 | Surname  | Martinez                   |  |
| RXA-10.3   | Given Name   | J                          |  |
| 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-17     | Substance Manufacturer Name                        |                            |  |
| RXA-17.1   | Identifier   | MSD                        |  |
| RXA-17.2   | Text   | Merck Sharp and Dohme Corp |  |
| 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                         |  |

### 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                  |                  |  |
| RXA-3.1    | Time   | 20140429         |  |
| RXA-5      | Administered Code                                  |                  |  |
| RXA-5.1    | Identifier   | 998              |  |
| RXA-5.2    | Text   | no vaccine admin |  |
| RXA-5.3    | Name of Coding System                              | CVX              |  |
| 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-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 |  |

### 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                  |                  |                |
| RXA-3.1    | Time   | 20181021         |                |
| RXA-5      | Administered Code                                  |                  |                |
| RXA-5.1    | Identifier   | 998              |                |
| RXA-5.2    | Text   | no vaccine admin |                |
| RXA-5.3    | Name of Coding System                              | CVX              |                |
| 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-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 |  |

### 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                  |                  |                |
| RXA-3.1    | Time   | 20181031         |                |
| RXA-5      | Administered Code                                  |                  |                |
| RXA-5.1    | Identifier   | 998              |                |
| RXA-5.2    | Text   | no vaccine admin |                |
| RXA-5.3    | Name of Coding System                              | CVX              |                |
| 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-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 |  |

### 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 |                  |                |
| RXA-3.1  | Time                              | 20181031         |                |
| RXA-5    | Administered Code                 |                  |                |
| RXA-5.1  | Identifier                        | 998              |                |
| RXA-5.2  | Text                              | no vaccine admin |                |
| RXA-5.3  | Name of Coding System             | CVX              |                |
| 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-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 |  |

### RXR[\*]

#### RXR : Pharmacy/Treatment Route

| 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            | LT            |                |
| RXR-2.2  | Text                  | Left Thigh    |                |
| RXR-2.3  | Name of Coding System | HL70163       |                |

#### RXR : Pharmacy/Treatment Route

| 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            | RT            |  |
| RXR-2.2 | Text                  | Right Thigh   |  |
| RXR-2.3 | Name of Coding System | HL70163       |  |

### RXR : Pharmacy/Treatment Route

| 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            | LT            |                |
| RXR-2.2  | Text                  | Left Thigh    |                |
| RXR-2.3  | Name of Coding System | HL70163       |                |

### RXR : Pharmacy/Treatment Route

| 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            | LT            |                |
| RXR-2.2  | Text                  | Left Thigh    |                |
| RXR-2.3  | Name of Coding System | HL70163       |                |

### RXR : Pharmacy/Treatment Route

| 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            | RT          |  |
| RXR-2.2 | Text                  | Right Thigh |  |
| RXR-2.3 | Name of Coding System | HL70163     |  |

### **RXR : Pharmacy/Treatment Route**

| 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            | LT            |                |
| RXR-2.2  | Text                  | Left Thigh    |                |
| RXR-2.3  | Name of Coding System | HL70163       |                |

### **RXR : Pharmacy/Treatment Route**

| 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 : Pharmacy/Treatment Route**

| 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            | RT            |                |
| RXR-2.2  | Text                  | Right Thigh   |                |
| RXR-2.3  | Name of Coding System | HL70163       |                |

**RXR : Pharmacy/Treatment Route**

| 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            | LT            |                |
| RXR-2.2  | Text                  | Left Thigh    |                |
| RXR-2.3  | Name of Coding System | HL70163       |                |

**RXR : Pharmacy/Treatment Route**

| 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            | RT            |                |
| RXR-2.2  | Text                  | Right Thigh   |                |
| RXR-2.3  | Name of Coding System | HL70163       |                |

**RXR : Pharmacy/Treatment Route**

| 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 : Pharmacy/Treatment Route**

| Location | Data Element | Data         | Categorization |
|----------|--------------|--------------|----------------|
| RXR-1    | Route        |              |                |
| RXR-1.1  | Identifier   | C38299       |                |
| RXR-1.2  | Text         | Subcutaneous |                |

|         |                       |              |  |
|---------|-----------------------|--------------|--|
| 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 : Pharmacy/Treatment Route

| Location | Data Element          | Data         | Categorization |
|----------|-----------------------|--------------|----------------|
| RXR-1    | Route                 |              |                |
| RXR-1.1  | Identifier            | C38299       |                |
| RXR-1.2  | Text                  | Subcutaneous |                |
| 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 : Pharmacy/Treatment Route

| 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            | LT            |                |
| RXR-2.2  | Text                  | Left Thigh    |                |
| RXR-2.3  | Name of Coding System | HL70163       |                |

### RXR : Pharmacy/Treatment Route

| 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            | LT            |                |
| RXR-2.2  | Text                  | Left Thigh    |                |
|          |                       |               |                |

|         |                       |         |  |
|---------|-----------------------|---------|--|
| RXR-2.3 | Name of Coding System | HL70163 |  |
|---------|-----------------------|---------|--|

### RXR : Pharmacy/Treatment Route

| 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            | RT            |                |
| RXR-2.2  | Text                  | Right Thigh   |                |
| RXR-2.3  | Name of Coding System | HL70163       |                |

### RXR : Pharmacy/Treatment Route

| 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 : Pharmacy/Treatment Route

| Location | Data Element          | Data       | Categorization |
|----------|-----------------------|------------|----------------|
| RXR-1    | Route                 |            |                |
| RXR-1.1  | Identifier            | C38288     |                |
| RXR-1.2  | Text                  | Oral       |                |
| RXR-1.3  | Name of Coding System | NCIT       |                |
| RXR-2    | Administration Site   |            |                |
| RXR-2.1  | Identifier            | LT         |                |
| RXR-2.2  | Text                  | Left Thigh |                |
| RXR-2.3  | Name of Coding System | HL70163    |                |

### RXR : Pharmacy/Treatment Route

| Location | Data Element | Data | Categorization |
|----------|--------------|------|----------------|
|----------|--------------|------|----------------|

|         |                       |             |  |
|---------|-----------------------|-------------|--|
| RXR-1   | Route                 |             |  |
| RXR-1.1 | Identifier            | C38288      |  |
| RXR-1.2 | Text                  | Oral        |  |
| RXR-1.3 | Name of Coding System | NCIT        |  |
| RXR-2   | Administration Site   |             |  |
| RXR-2.1 | Identifier            | RT          |  |
| RXR-2.2 | Text                  | Right Thigh |  |
| RXR-2.3 | Name of Coding System | HL70163     |  |

### RXR : Pharmacy/Treatment Route

| 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            | LT            |                |
| RXR-2.2  | Text                  | Left Thigh    |                |
| RXR-2.3  | Name of Coding System | HL70163       |                |

### RXR : Pharmacy/Treatment Route

| 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            | RT            |                |
| RXR-2.2  | Text                  | Right Thigh   |                |
| RXR-2.3  | Name of Coding System | HL70163       |                |

### RXR : Pharmacy/Treatment Route

| 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 : Pharmacy/Treatment Route

| 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 : Pharmacy/Treatment Route

| 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 : Pharmacy/Treatment Route

| 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 : Pharmacy/Treatment Route**

| Location | Data Element          | Data         | Categorization |
|----------|-----------------------|--------------|----------------|
| RXR-1    | Route                 |              |                |
| RXR-1.1  | Identifier            | C38299       |                |
| RXR-1.2  | Text                  | Subcutaneous |                |
| RXR-1.3  | Name of Coding System | NCIT         |                |
| RXR-2    | Administration Site   |              |                |
| RXR-2.1  | Identifier            | LT           |                |
| RXR-2.2  | Text                  | Left Thigh   |                |
| RXR-2.3  | Name of Coding System | HL70163      |                |

**RXR : Pharmacy/Treatment Route**

| Location | Data Element          | Data         | Categorization |
|----------|-----------------------|--------------|----------------|
| RXR-1    | Route                 |              |                |
| RXR-1.1  | Identifier            | C38299       |                |
| RXR-1.2  | Text                  | Subcutaneous |                |
| 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 : Pharmacy/Treatment Route**

| Location | Data Element          | Data          | Categorization |
|----------|-----------------------|---------------|----------------|
| RXR-1    | Route                 |               |                |
| RXR-1.1  | Identifier            | C38299        |                |
| RXR-1.2  | Text                  | Subcutaneous  |                |
| 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       |                |

**OBX[\*]****OBX : Observation/Result**

| 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                   | 45   |  |
| OBX-5.2  | Text                         | hepatitis B vaccine, unspecified formulation |  |
| 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                         |  |  |

### OBX : 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             | 59779-9                    |                |
| OBX-3.2  | Text                   | Immunization Schedule used |                |
| OBX-3.3  | Name of Coding System  | LN                         |                |
| OBX-4    | Observation Sub-ID     | 1                          |                |
| OBX-5    | Observation Value      |                            |                |
| OBX-5.1  | Identifier             | VXC16                      |                |
| OBX-5.2  | Text                   | ACIP                       |                |
| 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                         | 20131031 |  |

### OBX : Observation/Result

| Location | Data Element                 | Data                  | Categorization |
|----------|------------------------------|-----------------------|----------------|
| OBX-1    | Set ID - OBX                 | 3                     |                |
| OBX-2    | Value Type                   | NM                    |                |
| OBX-3    | Observation Identifier       |                       |                |
| OBX-3.1  | Identifier                   | 30973-2               |                |
| OBX-3.2  | Text                         | dose number in series |                |
| OBX-3.3  | Name of Coding System        | LN                    |                |
| OBX-4    | Observation Sub-ID           | 1                     |                |
| OBX-5    | Observation Value            | 1                     |                |
| OBX-6    | Units                        |                       |                |
| OBX-6.1  | Identifier                   | NA                    |                |
| OBX-6.2  | Text                         |                       |                |
| OBX-6.3  | Name of Coding System        | HL70353               |                |
| OBX-11   | Observation Result Status    | F                     |                |
| OBX-14   | Date/Time of the Observation |                       |                |
| OBX-14.1 | Time                         |                       |                |

### OBX : Observation/Result

| Location | Data Element           | Data                      | Categorization |
|----------|------------------------|---------------------------|----------------|
| OBX-1    | Set ID - OBX           | 4                         |                |
| OBX-2    | Value Type             | NM                        |                |
| OBX-3    | Observation Identifier |                           |                |
| OBX-3.1  | Identifier             | 59782-3                   |                |
| OBX-3.2  | Text                   | number of doses in series |                |
| OBX-3.3  | Name of Coding System  | LN                        |                |
| OBX-4    | Observation Sub-ID     | 1                         |                |
| OBX-5    | Observation Value      | 3                         |                |
| OBX-6    | Units                  |                           |                |
| OBX-6.1  | Identifier             | NA                        |                |
| OBX-6.2  | Text                   |                           |                |
|          | Name of Coding         |                           |                |

|          |                              |         |  |
|----------|------------------------------|---------|--|
| OBX-6.3  | System                       | HL70353 |  |
| OBX-11   | Observation Result Status    | F       |  |
| OBX-14   | Date/Time of the Observation |         |  |
| OBX-14.1 | Time                         |         |  |

### OBX : Observation/Result

| Location | Data Element                 | Data          | Categorization |
|----------|------------------------------|---------------|----------------|
| OBX-1    | Set ID - OBX                 | 5             |                |
| OBX-2    | Value Type                   | ID            |                |
| OBX-3    | Observation Identifier       |               |                |
| OBX-3.1  | Identifier                   | 59781-5       |                |
| OBX-3.2  | Text                         | Dose validity |                |
| OBX-3.3  | Name of Coding System        | LN            |                |
| OBX-4    | Observation Sub-ID           | 1             |                |
| OBX-5    | Observation Value            | Y             |                |
| 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 : Observation/Result

| 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             | 45   |                |
| OBX-5.2  | Text                   | hepatitis B vaccine, unspecified formulation |                |
|          | Name of Coding         |  |                |

|          |                              |     |  |
|----------|------------------------------|-----|--|
| OBX-5.3  | 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                         |     |  |

### OBX : 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                   | 59779-9                    |                |
| OBX-3.2  | Text                         | Immunization Schedule used |                |
| OBX-3.3  | Name of Coding System        | LN                         |                |
| OBX-4    | Observation Sub-ID           | 1                          |                |
| OBX-5    | Observation Value            |                            |                |
| OBX-5.1  | Identifier                   | VXC16                      |                |
| OBX-5.2  | Text                         | ACIP                       |                |
| 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                         | 20131031                   |                |

### OBX : Observation/Result

| Location | Data Element           | Data    | Categorization |
|----------|------------------------|---------|----------------|
| OBX-1    | Set ID - OBX           | 3       |                |
| OBX-2    | Value Type             | NM      |                |
| OBX-3    | Observation Identifier |         |                |
| OBX-3.1  | Identifier             | 30973-2 |                |

|          |                              |                       |  |
|----------|------------------------------|-----------------------|--|
| OBX-3.2  | Text                         | dose number in series |  |
| OBX-3.3  | Name of Coding System        | LN                    |  |
| OBX-4    | Observation Sub-ID           | 1                     |  |
| OBX-5    | Observation Value            | 2                     |  |
| OBX-6    | Units                        |                       |  |
| OBX-6.1  | Identifier                   | NA                    |  |
| OBX-6.2  | Text                         |                       |  |
| OBX-6.3  | Name of Coding System        | HL70353               |  |
| OBX-11   | Observation Result Status    | F                     |  |
| OBX-14   | Date/Time of the Observation |                       |  |
| OBX-14.1 | Time                         |                       |  |

### OBX : Observation/Result

| Location | Data Element                 | Data                      | Categorization |
|----------|------------------------------|---------------------------|----------------|
| OBX-1    | Set ID - OBX                 | 4                         |                |
| OBX-2    | Value Type                   | NM                        |                |
| OBX-3    | Observation Identifier       |                           |                |
| OBX-3.1  | Identifier                   | 59782-3                   |                |
| OBX-3.2  | Text                         | number of doses in series |                |
| OBX-3.3  | Name of Coding System        | LN                        |                |
| OBX-4    | Observation Sub-ID           | 1                         |                |
| OBX-5    | Observation Value            | 3                         |                |
| OBX-6    | Units                        |                           |                |
| OBX-6.1  | Identifier                   | NA                        |                |
| OBX-6.2  | Text                         |                           |                |
| OBX-6.3  | Name of Coding System        | HL70353                   |                |
| OBX-11   | Observation Result Status    | F                         |                |
| OBX-14   | Date/Time of the Observation |                           |                |
| OBX-14.1 | Time                         |                           |                |

### OBX : Observation/Result

| Location | Data Element           | Data    | Categorization |
|----------|------------------------|---------|----------------|
| OBX-1    | Set ID - OBX           | 5       |                |
| OBX-2    | Value Type             | ID      |                |
| OBX-3    | Observation Identifier |         |                |
| OBX-3.1  | Identifier             | 59781-5 |                |

|          |                              |               |  |
|----------|------------------------------|---------------|--|
| OBX-3.2  | Text                         | Dose validity |  |
| OBX-3.3  | Name of Coding System        | LN            |  |
| OBX-4    | Observation Sub-ID           | 1             |  |
| OBX-5    | Observation Value            | Y             |  |
| 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 : Observation/Result

| 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                   | 45   |                |
| OBX-5.2  | Text                         | hepatitis B vaccine, unspecified formulation |                |
| 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                         |  |                |

### OBX : 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                      | 59779-9                       |  |
| OBX-3.2  | Text                            | Immunization<br>Schedule used |  |
| OBX-3.3  | Name of Coding<br>System        | LN                            |  |
| OBX-4    | Observation Sub-ID              | 1                             |  |
| OBX-5    | Observation Value               |                               |  |
| OBX-5.1  | Identifier                      | VXC16                         |  |
| OBX-5.2  | Text                            | ACIP                          |  |
| OBX-5.3  | Name of Coding<br>System        | CDCPHINVS                     |  |
| OBX-6    | Units                           |                               |  |
| OBX-6.1  | Identifier                      |                               |  |
| OBX-6.2  | Text                            |                               |  |
| OBX-6.3  | Name of Coding<br>System        |                               |  |
| OBX-11   | Observation Result<br>Status    | F                             |  |
| OBX-14   | Date/Time of the<br>Observation |                               |  |
| OBX-14.1 | Time                            | 20140520                      |  |

### OBX : Observation/Result

| Location | Data Element                    | Data                  | Categorization |
|----------|---------------------------------|-----------------------|----------------|
| OBX-1    | Set ID - OBX                    | 3                     |                |
| OBX-2    | Value Type                      | NM                    |                |
| OBX-3    | Observation Identifier          |                       |                |
| OBX-3.1  | Identifier                      | 30973-2               |                |
| OBX-3.2  | Text                            | dose number in series |                |
| OBX-3.3  | Name of Coding<br>System        | LN                    |                |
| OBX-4    | Observation Sub-ID              | 1                     |                |
| OBX-5    | Observation Value               | 3                     |                |
| OBX-6    | Units                           |                       |                |
| OBX-6.1  | Identifier                      | NA                    |                |
| OBX-6.2  | Text                            |                       |                |
| OBX-6.3  | Name of Coding<br>System        | HL70353               |                |
| OBX-11   | Observation Result<br>Status    | F                     |                |
| OBX-14   | Date/Time of the<br>Observation |                       |                |
| OBX-14.1 | Time                            |                       |                |



**OBX : Observation/Result**

| Location | Data Element                 | Data                      | Categorization |
|----------|------------------------------|---------------------------|----------------|
| OBX-1    | Set ID - OBX                 | 4                         |                |
| OBX-2    | Value Type                   | NM                        |                |
| OBX-3    | Observation Identifier       |                           |                |
| OBX-3.1  | Identifier                   | 59782-3                   |                |
| OBX-3.2  | Text                         | number of doses in series |                |
| OBX-3.3  | Name of Coding System        | LN                        |                |
| OBX-4    | Observation Sub-ID           | 1                         |                |
| OBX-5    | Observation Value            | 3                         |                |
| OBX-6    | Units                        |                           |                |
| OBX-6.1  | Identifier                   | NA                        |                |
| OBX-6.2  | Text                         |                           |                |
| OBX-6.3  | Name of Coding System        | HL70353                   |                |
| OBX-11   | Observation Result Status    | F                         |                |
| OBX-14   | Date/Time of the Observation |                           |                |
| OBX-14.1 | Time                         |                           |                |

**OBX : Observation/Result**

| Location | Data Element                 | Data          | Categorization |
|----------|------------------------------|---------------|----------------|
| OBX-1    | Set ID - OBX                 | 5             |                |
| OBX-2    | Value Type                   | ID            |                |
| OBX-3    | Observation Identifier       |               |                |
| OBX-3.1  | Identifier                   | 59781-5       |                |
| OBX-3.2  | Text                         | Dose validity |                |
| OBX-3.3  | Name of Coding System        | LN            |                |
| OBX-4    | Observation Sub-ID           | 1             |                |
| OBX-5    | Observation Value            | Y             |                |
| 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 : Observation/Result

| 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                   | 107  |                |
| OBX-5.2  | Text                         | diphtheria, tetanus toxoids and acellular pertussis vaccine, unspecified |                |
| 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                         |  |                |

### OBX : 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             | 59779-9                    |                |
| OBX-3.2  | Text                   | Immunization Schedule used |                |
| OBX-3.3  | Name of Coding System  | LN                         |                |
| OBX-4    | Observation Sub-ID     | 1                          |                |
| OBX-5    | Observation Value      |                            |                |
| OBX-5.1  | Identifier             | VXC16                      |                |
| OBX-5.2  | Text                   | ACIP                       |                |
| 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                         | 20140122 |  |

### OBX : Observation/Result

| Location | Data Element                 | Data                  | Categorization |
|----------|------------------------------|-----------------------|----------------|
| OBX-1    | Set ID - OBX                 | 3                     |                |
| OBX-2    | Value Type                   | NM                    |                |
| OBX-3    | Observation Identifier       |                       |                |
| OBX-3.1  | Identifier                   | 30973-2               |                |
| OBX-3.2  | Text                         | dose number in series |                |
| OBX-3.3  | Name of Coding System        | LN                    |                |
| OBX-4    | Observation Sub-ID           | 1                     |                |
| OBX-5    | Observation Value            | 1                     |                |
| OBX-6    | Units                        |                       |                |
| OBX-6.1  | Identifier                   | NA                    |                |
| OBX-6.2  | Text                         |                       |                |
| OBX-6.3  | Name of Coding System        | HL70353               |                |
| OBX-11   | Observation Result Status    | F                     |                |
| OBX-14   | Date/Time of the Observation |                       |                |
| OBX-14.1 | Time                         |                       |                |

### OBX : Observation/Result

| Location | Data Element           | Data                      | Categorization |
|----------|------------------------|---------------------------|----------------|
| OBX-1    | Set ID - OBX           | 4                         |                |
| OBX-2    | Value Type             | NM                        |                |
| OBX-3    | Observation Identifier |                           |                |
| OBX-3.1  | Identifier             | 59782-3                   |                |
| OBX-3.2  | Text                   | number of doses in series |                |
| OBX-3.3  | Name of Coding System  | LN                        |                |
| OBX-4    | Observation Sub-ID     | 1                         |                |
| OBX-5    | Observation Value      | 5                         |                |

|          |                              |         |  |
|----------|------------------------------|---------|--|
| OBX-6    | Units                        |         |  |
| OBX-6.1  | Identifier                   | NA      |  |
| OBX-6.2  | Text                         |         |  |
| OBX-6.3  | Name of Coding System        | HL70353 |  |
| OBX-11   | Observation Result Status    | F       |  |
| OBX-14   | Date/Time of the Observation |         |  |
| OBX-14.1 | Time                         |         |  |

### OBX : Observation/Result

| Location | Data Element                 | Data          | Categorization |
|----------|------------------------------|---------------|----------------|
| OBX-1    | Set ID - OBX                 | 5             |                |
| OBX-2    | Value Type                   | ID            |                |
| OBX-3    | Observation Identifier       |               |                |
| OBX-3.1  | Identifier                   | 59781-5       |                |
| OBX-3.2  | Text                         | Dose validity |                |
| OBX-3.3  | Name of Coding System        | LN            |                |
| OBX-4    | Observation Sub-ID           | 1             |                |
| OBX-5    | Observation Value            | Y             |                |
| 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 : Observation/Result

| Location | Data Element           | Data                 | Categorization |
|----------|------------------------|----------------------|----------------|
| OBX-1    | Set ID - OBX           | 6                    |                |
| OBX-2    | Value Type             | TS                   |                |
| OBX-3    | Observation Identifier |                      |                |
| OBX-3.1  | Identifier             | 29768-9              |                |
| OBX-3.2  | Text                   | VIS Publication Date |                |
| OBX-3.3  | Name of Coding System  | LN                   |                |
| OBX-4    | Observation Sub-ID     | 1                    |                |
| OBX-5    | Observation Value      |                      |                |
| OBX-5.1  | Time                   | 20070517             |                |

|          |                              |          |  |
|----------|------------------------------|----------|--|
| 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                         | 20140122 |  |

### OBX : Observation/Result

| Location | Data Element                 | Data          | Categorization |
|----------|------------------------------|---------------|----------------|
| OBX-1    | Set ID - OBX                 | 7             |                |
| OBX-2    | Value Type                   | DT            |                |
| OBX-3    | Observation Identifier       |               |                |
| OBX-3.1  | Identifier                   | 29769-7       |                |
| OBX-3.2  | Text                         | VIS presented |                |
| OBX-3.3  | Name of Coding System        | LN            |                |
| OBX-4    | Observation Sub-ID           | 1             |                |
| OBX-5    | Observation Value            | 20140122      |                |
| 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 : Observation/Result

| Location | Data Element           | Data                     | Categorization |
|----------|------------------------|--------------------------|----------------|
| OBX-1    | Set ID - OBX           | 8                        |                |
| 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             | 253088698300003511070517 |                |

|          |                              |   |  |
|----------|------------------------------|---|--|
| OBX-5.2  | Text                         | Diphtheria/Tetanus/Pertussis (DTaP) 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                         |   |  |

### OBX : Observation/Result

| 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                   | 107  |                |
| OBX-5.2  | Text                         | diphtheria, tetanus toxoids and acellular pertussis vaccine, unspecified |                |
| 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                         |  |                |

### OBX : 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                      | 59779-9                       |  |
| OBX-3.2  | Text                            | Immunization<br>Schedule used |  |
| OBX-3.3  | Name of Coding<br>System        | LN                            |  |
| OBX-4    | Observation Sub-ID              | 1                             |  |
| OBX-5    | Observation Value               |                               |  |
| OBX-5.1  | Identifier                      | VXC16                         |  |
| OBX-5.2  | Text                            | ACIP                          |  |
| OBX-5.3  | Name of Coding<br>System        | CDCPHINVS                     |  |
| OBX-6    | Units                           |                               |  |
| OBX-6.1  | Identifier                      |                               |  |
| OBX-6.2  | Text                            |                               |  |
| OBX-6.3  | Name of Coding<br>System        |                               |  |
| OBX-11   | Observation Result<br>Status    | F                             |  |
| OBX-14   | Date/Time of the<br>Observation |                               |  |
| OBX-14.1 | Time                            | 20140323                      |  |

### OBX : Observation/Result

| Location | Data Element                    | Data                  | Categorization |
|----------|---------------------------------|-----------------------|----------------|
| OBX-1    | Set ID - OBX                    | 3                     |                |
| OBX-2    | Value Type                      | NM                    |                |
| OBX-3    | Observation Identifier          |                       |                |
| OBX-3.1  | Identifier                      | 30973-2               |                |
| OBX-3.2  | Text                            | dose number in series |                |
| OBX-3.3  | Name of Coding<br>System        | LN                    |                |
| OBX-4    | Observation Sub-ID              | 1                     |                |
| OBX-5    | Observation Value               | 2                     |                |
| OBX-6    | Units                           |                       |                |
| OBX-6.1  | Identifier                      | NA                    |                |
| OBX-6.2  | Text                            |                       |                |
| OBX-6.3  | Name of Coding<br>System        | HL70353               |                |
| OBX-11   | Observation Result<br>Status    | F                     |                |
| OBX-14   | Date/Time of the<br>Observation |                       |                |
| OBX-14.1 | Time                            |                       |                |

### OBX : Observation/Result

| Location | Data Element                 | Data                      | Categorization |
|----------|------------------------------|---------------------------|----------------|
| OBX-1    | Set ID - OBX                 | 4                         |                |
| OBX-2    | Value Type                   | NM                        |                |
| OBX-3    | Observation Identifier       |                           |                |
| OBX-3.1  | Identifier                   | 59782-3                   |                |
| OBX-3.2  | Text                         | number of doses in series |                |
| OBX-3.3  | Name of Coding System        | LN                        |                |
| OBX-4    | Observation Sub-ID           | 1                         |                |
| OBX-5    | Observation Value            | 5                         |                |
| OBX-6    | Units                        |                           |                |
| OBX-6.1  | Identifier                   | NA                        |                |
| OBX-6.2  | Text                         |                           |                |
| OBX-6.3  | Name of Coding System        | HL70353                   |                |
| OBX-11   | Observation Result Status    | F                         |                |
| OBX-14   | Date/Time of the Observation |                           |                |
| OBX-14.1 | Time                         |                           |                |

### OBX : Observation/Result

| Location | Data Element                 | Data          | Categorization |
|----------|------------------------------|---------------|----------------|
| OBX-1    | Set ID - OBX                 | 5             |                |
| OBX-2    | Value Type                   | ID            |                |
| OBX-3    | Observation Identifier       |               |                |
| OBX-3.1  | Identifier                   | 59781-5       |                |
| OBX-3.2  | Text                         | Dose validity |                |
| OBX-3.3  | Name of Coding System        | LN            |                |
| OBX-4    | Observation Sub-ID           | 1             |                |
| OBX-5    | Observation Value            | Y             |                |
| 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 : Observation/Result

| Location | Data Element                 | Data                 | Categorization |
|----------|------------------------------|----------------------|----------------|
| OBX-1    | Set ID - OBX                 | 6                    |                |
| OBX-2    | Value Type                   | TS                   |                |
| OBX-3    | Observation Identifier       |                      |                |
| OBX-3.1  | Identifier                   | 29768-9              |                |
| OBX-3.2  | Text                         | VIS Publication Date |                |
| OBX-3.3  | Name of Coding System        | LN                   |                |
| OBX-4    | Observation Sub-ID           | 1                    |                |
| OBX-5    | Observation Value            |                      |                |
| OBX-5.1  | Time                         | 20070517             |                |
| 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                         | 20140323             |                |

### OBX : Observation/Result

| Location | Data Element                 | Data          | Categorization |
|----------|------------------------------|---------------|----------------|
| OBX-1    | Set ID - OBX                 | 7             |                |
| OBX-2    | Value Type                   | DT            |                |
| OBX-3    | Observation Identifier       |               |                |
| OBX-3.1  | Identifier                   | 29769-7       |                |
| OBX-3.2  | Text                         | VIS presented |                |
| OBX-3.3  | Name of Coding System        | LN            |                |
| OBX-4    | Observation Sub-ID           | 1             |                |
| OBX-5    | Observation Value            | 20140323      |                |
| 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 : Observation/Result

| Location | Data Element                 | Data                                    | Categorization |
|----------|------------------------------|---|----------------|
| OBX-1    | Set ID - OBX                 | 8                                       |                |
| 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                   | 253088698300003511070517                |                |
| OBX-5.2  | Text                         | Diphtheria/Tetanus/Pertussis (DTaP) 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                         |   |                |

### OBX : Observation/Result

| 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             | 107  |                |
| OBX-5.2  | Text                   | diphtheria, tetanus toxoids and acellular pertussis vaccine, unspecified |                |
| 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                         |   |  |

### OBX : 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                   | 59779-9                    |                |
| OBX-3.2  | Text                         | Immunization Schedule used |                |
| OBX-3.3  | Name of Coding System        | LN                         |                |
| OBX-4    | Observation Sub-ID           | 1                          |                |
| OBX-5    | Observation Value            |                            |                |
| OBX-5.1  | Identifier                   | VXC16                      |                |
| OBX-5.2  | Text                         | ACIP                       |                |
| 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                         | 20140522                   |                |

### OBX : Observation/Result

| Location | Data Element           | Data                  | Categorization |
|----------|------------------------|-----------------------|----------------|
| OBX-1    | Set ID - OBX           | 3                     |                |
| OBX-2    | Value Type             | NM                    |                |
| OBX-3    | Observation Identifier |                       |                |
| OBX-3.1  | Identifier             | 30973-2               |                |
| OBX-3.2  | Text                   | dose number in series |                |

|          |                              |         |  |
|----------|------------------------------|---------|--|
| OBX-3.3  | Name of Coding System        | LN      |  |
| OBX-4    | Observation Sub-ID           | 1       |  |
| OBX-5    | Observation Value            | 3       |  |
| OBX-6    | Units                        |         |  |
| OBX-6.1  | Identifier                   | NA      |  |
| OBX-6.2  | Text                         |         |  |
| OBX-6.3  | Name of Coding System        | HL70353 |  |
| OBX-11   | Observation Result Status    | F       |  |
| OBX-14   | Date/Time of the Observation |         |  |
| OBX-14.1 | Time                         |         |  |

### OBX : Observation/Result

| Location | Data Element                 | Data                      | Categorization |
|----------|------------------------------|---------------------------|----------------|
| OBX-1    | Set ID - OBX                 | 4                         |                |
| OBX-2    | Value Type                   | NM                        |                |
| OBX-3    | Observation Identifier       |                           |                |
| OBX-3.1  | Identifier                   | 59782-3                   |                |
| OBX-3.2  | Text                         | number of doses in series |                |
| OBX-3.3  | Name of Coding System        | LN                        |                |
| OBX-4    | Observation Sub-ID           | 1                         |                |
| OBX-5    | Observation Value            | 5                         |                |
| OBX-6    | Units                        |                           |                |
| OBX-6.1  | Identifier                   | NA                        |                |
| OBX-6.2  | Text                         |                           |                |
| OBX-6.3  | Name of Coding System        | HL70353                   |                |
| OBX-11   | Observation Result Status    | F                         |                |
| OBX-14   | Date/Time of the Observation |                           |                |
| OBX-14.1 | Time                         |                           |                |

### OBX : Observation/Result

| Location | Data Element           | Data          | Categorization |
|----------|------------------------|---------------|----------------|
| OBX-1    | Set ID - OBX           | 5             |                |
| OBX-2    | Value Type             | ID            |                |
| OBX-3    | Observation Identifier |               |                |
| OBX-3.1  | Identifier             | 59781-5       |                |
| OBX-3.2  | Text                   | Dose validity |                |

|          |                              |    |  |
|----------|------------------------------|----|--|
| OBX-3.3  | Name of Coding System        | LN |  |
| OBX-4    | Observation Sub-ID           | 1  |  |
| OBX-5    | Observation Value            | Y  |  |
| 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 : Observation/Result

| Location | Data Element                 | Data                 | Categorization |
|----------|------------------------------|----------------------|----------------|
| OBX-1    | Set ID - OBX                 | 6                    |                |
| OBX-2    | Value Type                   | TS                   |                |
| OBX-3    | Observation Identifier       |                      |                |
| OBX-3.1  | Identifier                   | 29768-9              |                |
| OBX-3.2  | Text                         | VIS Publication Date |                |
| OBX-3.3  | Name of Coding System        | LN                   |                |
| OBX-4    | Observation Sub-ID           | 1                    |                |
| OBX-5    | Observation Value            |                      |                |
| OBX-5.1  | Time                         | 20070517             |                |
| 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                         | 20140522             |                |

### OBX : Observation/Result

| Location | Data Element           | Data          | Categorization |
|----------|------------------------|---------------|----------------|
| OBX-1    | Set ID - OBX           | 7             |                |
| OBX-2    | Value Type             | DT            |                |
| OBX-3    | Observation Identifier |               |                |
| OBX-3.1  | Identifier             | 29769-7       |                |
| OBX-3.2  | Text                   | VIS presented |                |

|          |                              |          |  |
|----------|------------------------------|----------|--|
| OBX-3.3  | Name of Coding System        | LN       |  |
| OBX-4    | Observation Sub-ID           | 1        |  |
| OBX-5    | Observation Value            | 20140522 |  |
| 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 : Observation/Result

| Location | Data Element                 | Data                                    | Categorization |
|----------|------------------------------|---|----------------|
| OBX-1    | Set ID - OBX                 | 8                                       |                |
| 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                   | 253088698300003511070517                |                |
| OBX-5.2  | Text                         | Diphtheria/Tetanus/Pertussis (DTaP) 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                         |   |                |

### OBX : Observation/Result

| 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                   | 107  |  |
| OBX-5.2  | Text                         | diphtheria, tetanus toxoids and acellular pertussis vaccine, unspecified |  |
| 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                         |  |  |

### OBX : 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             | 59779-9                    |                |
| OBX-3.2  | Text                   | Immunization Schedule used |                |
| OBX-3.3  | Name of Coding System  | LN                         |                |
| OBX-4    | Observation Sub-ID     | 1                          |                |
| OBX-5    | Observation Value      |                            |                |
| OBX-5.1  | Identifier             | VXC16                      |                |
| OBX-5.2  | Text                   | ACIP                       |                |
| OBX-5.3  | Name of Coding System  | CDCPHINVS                  |                |
| OBX-6    | Units                  |                            |                |
| OBX-6.1  | Identifier             |                            |                |
| OBX-6.2  | Text                   |                            |                |
|          | Name of Coding         |                            |                |

|          |                              |          |  |
|----------|------------------------------|----------|--|
| OBX-6.3  | System                       |          |  |
| OBX-11   | Observation Result Status    | F        |  |
| OBX-14   | Date/Time of the Observation |          |  |
| OBX-14.1 | Time                         | 20140221 |  |

### OBX : Observation/Result

| Location | Data Element                 | Data                  | Categorization |
|----------|------------------------------|-----------------------|----------------|
| OBX-1    | Set ID - OBX                 | 3                     |                |
| OBX-2    | Value Type                   | NM                    |                |
| OBX-3    | Observation Identifier       |                       |                |
| OBX-3.1  | Identifier                   | 30973-2               |                |
| OBX-3.2  | Text                         | dose number in series |                |
| OBX-3.3  | Name of Coding System        | LN                    |                |
| OBX-4    | Observation Sub-ID           | 1                     |                |
| OBX-5    | Observation Value            | 4                     |                |
| OBX-6    | Units                        |                       |                |
| OBX-6.1  | Identifier                   | NA                    |                |
| OBX-6.2  | Text                         |                       |                |
| OBX-6.3  | Name of Coding System        | HL70353               |                |
| OBX-11   | Observation Result Status    | F                     |                |
| OBX-14   | Date/Time of the Observation |                       |                |
| OBX-14.1 | Time                         |                       |                |

### OBX : Observation/Result

| Location | Data Element           | Data                      | Categorization |
|----------|------------------------|---------------------------|----------------|
| OBX-1    | Set ID - OBX           | 4                         |                |
| OBX-2    | Value Type             | NM                        |                |
| OBX-3    | Observation Identifier |                           |                |
| OBX-3.1  | Identifier             | 59782-3                   |                |
| OBX-3.2  | Text                   | number of doses in series |                |
| OBX-3.3  | Name of Coding System  | LN                        |                |
| OBX-4    | Observation Sub-ID     | 1                         |                |
| OBX-5    | Observation Value      | 5                         |                |
| OBX-6    | Units                  |                           |                |
| OBX-6.1  | Identifier             | NA                        |                |
| OBX-6.2  | Text                   |                           |                |
|          | Name of Coding         |                           |                |



|          |                              |         |  |
|----------|------------------------------|---------|--|
| OBX-6.3  | System                       | HL70353 |  |
| OBX-11   | Observation Result Status    | F       |  |
| OBX-14   | Date/Time of the Observation |         |  |
| OBX-14.1 | Time                         |         |  |

### OBX : Observation/Result

| Location | Data Element                 | Data          | Categorization |
|----------|------------------------------|---------------|----------------|
| OBX-1    | Set ID - OBX                 | 5             |                |
| OBX-2    | Value Type                   | ID            |                |
| OBX-3    | Observation Identifier       |               |                |
| OBX-3.1  | Identifier                   | 59781-5       |                |
| OBX-3.2  | Text                         | Dose validity |                |
| OBX-3.3  | Name of Coding System        | LN            |                |
| OBX-4    | Observation Sub-ID           | 1             |                |
| OBX-5    | Observation Value            | Y             |                |
| 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 : Observation/Result

| Location | Data Element           | Data                 | Categorization |
|----------|------------------------|----------------------|----------------|
| OBX-1    | Set ID - OBX           | 6                    |                |
| OBX-2    | Value Type             | TS                   |                |
| OBX-3    | Observation Identifier |                      |                |
| OBX-3.1  | Identifier             | 29768-9              |                |
| OBX-3.2  | Text                   | VIS Publication Date |                |
| OBX-3.3  | Name of Coding System  | LN                   |                |
| OBX-4    | Observation Sub-ID     | 1                    |                |
| OBX-5    | Observation Value      |                      |                |
| OBX-5.1  | Time                   | 20070517             |                |
| 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                         | 20150221 |  |

### OBX : Observation/Result

| Location | Data Element                 | Data          | Categorization |
|----------|------------------------------|---------------|----------------|
| OBX-1    | Set ID - OBX                 | 7             |                |
| OBX-2    | Value Type                   | DT            |                |
| OBX-3    | Observation Identifier       |               |                |
| OBX-3.1  | Identifier                   | 29769-7       |                |
| OBX-3.2  | Text                         | VIS presented |                |
| OBX-3.3  | Name of Coding System        | LN            |                |
| OBX-4    | Observation Sub-ID           | 1             |                |
| OBX-5    | Observation Value            | 20150221      |                |
| 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 : Observation/Result

| Location | Data Element           | Data                                    | Categorization |
|----------|------------------------|---|----------------|
| OBX-1    | Set ID - OBX           | 8                                       |                |
| 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             | 253088698300003511070517                |                |
| OBX-5.2  | Text                   | Diphtheria/Tetanus/Pertussis (DTaP) 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                         |   |  |

### OBX : Observation/Result

| 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                   | 17                           |                |
| OBX-5.2  | Text                         | Hib, unspecified formulation |                |
| 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                         |                              |                |

### OBX : 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             | 59779-9      |                |
|          |                        | Immunization |                |

|          |                              |               |  |
|----------|------------------------------|---------------|--|
| OBX-3.2  | Text                         | Schedule used |  |
| OBX-3.3  | Name of Coding System        | LN            |  |
| OBX-4    | Observation Sub-ID           | 1             |  |
| OBX-5    | Observation Value            |               |  |
| OBX-5.1  | Identifier                   | VXC16         |  |
| OBX-5.2  | Text                         | ACIP          |  |
| 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                         | 20140122      |  |

### OBX : Observation/Result

| Location | Data Element                 | Data                  | Categorization |
|----------|------------------------------|-----------------------|----------------|
| OBX-1    | Set ID - OBX                 | 3                     |                |
| OBX-2    | Value Type                   | NM                    |                |
| OBX-3    | Observation Identifier       |                       |                |
| OBX-3.1  | Identifier                   | 30973-2               |                |
| OBX-3.2  | Text                         | dose number in series |                |
| OBX-3.3  | Name of Coding System        | LN                    |                |
| OBX-4    | Observation Sub-ID           | 1                     |                |
| OBX-5    | Observation Value            | 1                     |                |
| OBX-6    | Units                        |                       |                |
| OBX-6.1  | Identifier                   | NA                    |                |
| OBX-6.2  | Text                         |                       |                |
| OBX-6.3  | Name of Coding System        | HL70353               |                |
| OBX-11   | Observation Result Status    | F                     |                |
| OBX-14   | Date/Time of the Observation |                       |                |
| OBX-14.1 | Time                         |                       |                |

### OBX : Observation/Result

| Location | Data Element | Data | Categorization |
|----------|--------------|------|----------------|
| OBX-1    | Set ID - OBX | 4    |                |
|          |              |      |                |

|          |                              |                           |  |
|----------|------------------------------|---------------------------|--|
| OBX-2    | Value Type                   | NM                        |  |
| OBX-3    | Observation Identifier       |                           |  |
| OBX-3.1  | Identifier                   | 59782-3                   |  |
| OBX-3.2  | Text                         | number of doses in series |  |
| OBX-3.3  | Name of Coding System        | LN                        |  |
| OBX-4    | Observation Sub-ID           | 1                         |  |
| OBX-5    | Observation Value            | 4                         |  |
| OBX-6    | Units                        |                           |  |
| OBX-6.1  | Identifier                   | NA                        |  |
| OBX-6.2  | Text                         |                           |  |
| OBX-6.3  | Name of Coding System        | HL70353                   |  |
| OBX-11   | Observation Result Status    | F                         |  |
| OBX-14   | Date/Time of the Observation |                           |  |
| OBX-14.1 | Time                         |                           |  |

### OBX : Observation/Result

| Location | Data Element                 | Data          | Categorization |
|----------|------------------------------|---------------|----------------|
| OBX-1    | Set ID - OBX                 | 5             |                |
| OBX-2    | Value Type                   | ID            |                |
| OBX-3    | Observation Identifier       |               |                |
| OBX-3.1  | Identifier                   | 59781-5       |                |
| OBX-3.2  | Text                         | Dose validity |                |
| OBX-3.3  | Name of Coding System        | LN            |                |
| OBX-4    | Observation Sub-ID           | 1             |                |
| OBX-5    | Observation Value            | Y             |                |
| 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 : Observation/Result

| 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                   | 17                           |  |
| OBX-5.2  | Text                         | Hib, unspecified formulation |  |
| 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                         |                              |  |

### OBX : 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             | 59779-9                    |                |
| OBX-3.2  | Text                   | Immunization Schedule used |                |
| OBX-3.3  | Name of Coding System  | LN                         |                |
| OBX-4    | Observation Sub-ID     | 1                          |                |
| OBX-5    | Observation Value      |                            |                |
| OBX-5.1  | Identifier             | VXC16                      |                |
| OBX-5.2  | Text                   | ACIP                       |                |
| 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     | F                          |                |

|          |                              |          |  |
|----------|------------------------------|----------|--|
|          | Status                       |          |  |
| OBX-14   | Date/Time of the Observation |          |  |
| OBX-14.1 | Time                         | 20140323 |  |

### OBX : Observation/Result

| Location | Data Element                 | Data                  | Categorization |
|----------|------------------------------|-----------------------|----------------|
| OBX-1    | Set ID - OBX                 | 3                     |                |
| OBX-2    | Value Type                   | NM                    |                |
| OBX-3    | Observation Identifier       |                       |                |
| OBX-3.1  | Identifier                   | 30973-2               |                |
| OBX-3.2  | Text                         | dose number in series |                |
| OBX-3.3  | Name of Coding System        | LN                    |                |
| OBX-4    | Observation Sub-ID           | 1                     |                |
| OBX-5    | Observation Value            | 2                     |                |
| OBX-6    | Units                        |                       |                |
| OBX-6.1  | Identifier                   | NA                    |                |
| OBX-6.2  | Text                         |                       |                |
| OBX-6.3  | Name of Coding System        | HL70353               |                |
| OBX-11   | Observation Result Status    | F                     |                |
| OBX-14   | Date/Time of the Observation |                       |                |
| OBX-14.1 | Time                         |                       |                |

### OBX : Observation/Result

| Location | Data Element           | Data                      | Categorization |
|----------|------------------------|---------------------------|----------------|
| OBX-1    | Set ID - OBX           | 4                         |                |
| OBX-2    | Value Type             | NM                        |                |
| OBX-3    | Observation Identifier |                           |                |
| OBX-3.1  | Identifier             | 59782-3                   |                |
| OBX-3.2  | Text                   | number of doses in series |                |
| OBX-3.3  | Name of Coding System  | LN                        |                |
| OBX-4    | Observation Sub-ID     | 1                         |                |
| OBX-5    | Observation Value      | 4                         |                |
| OBX-6    | Units                  |                           |                |
| OBX-6.1  | Identifier             | NA                        |                |
| OBX-6.2  | Text                   |                           |                |
| OBX-6.3  | Name of Coding System  | HL70353                   |                |
|          | Observation Result     |                           |                |

|          |                              |   |  |
|----------|------------------------------|---|--|
| OBX-11   | Status                       | F |  |
| OBX-14   | Date/Time of the Observation |   |  |
| OBX-14.1 | Time                         |   |  |

### OBX : Observation/Result

| Location | Data Element                 | Data          | Categorization |
|----------|------------------------------|---------------|----------------|
| OBX-1    | Set ID - OBX                 | 5             |                |
| OBX-2    | Value Type                   | ID            |                |
| OBX-3    | Observation Identifier       |               |                |
| OBX-3.1  | Identifier                   | 59781-5       |                |
| OBX-3.2  | Text                         | Dose validity |                |
| OBX-3.3  | Name of Coding System        | LN            |                |
| OBX-4    | Observation Sub-ID           | 1             |                |
| OBX-5    | Observation Value            | Y             |                |
| 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 : Observation/Result

| 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             | 17                           |                |
| OBX-5.2  | Text                   | Hib, unspecified formulation |                |
| 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                         |   |  |

### OBX : 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                   | 59779-9                    |                |
| OBX-3.2  | Text                         | Immunization Schedule used |                |
| OBX-3.3  | Name of Coding System        | LN                         |                |
| OBX-4    | Observation Sub-ID           | 1                          |                |
| OBX-5    | Observation Value            |                            |                |
| OBX-5.1  | Identifier                   | VXC16                      |                |
| OBX-5.2  | Text                         | ACIP                       |                |
| 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                         | 20140522                   |                |

### OBX : Observation/Result

| Location | Data Element           | Data                  | Categorization |
|----------|------------------------|-----------------------|----------------|
| OBX-1    | Set ID - OBX           | 3                     |                |
| OBX-2    | Value Type             | NM                    |                |
| OBX-3    | Observation Identifier |                       |                |
| OBX-3.1  | Identifier             | 30973-2               |                |
| OBX-3.2  | Text                   | dose number in series |                |
| OBX-3.3  | Name of Coding System  | LN                    |                |
|          |                        |                       |                |

|          |                              |         |  |
|----------|------------------------------|---------|--|
| OBX-4    | Observation Sub-ID           | 1       |  |
| OBX-5    | Observation Value            | 3       |  |
| OBX-6    | Units                        |         |  |
| OBX-6.1  | Identifier                   | NA      |  |
| OBX-6.2  | Text                         |         |  |
| OBX-6.3  | Name of Coding System        | HL70353 |  |
| OBX-11   | Observation Result Status    | F       |  |
| OBX-14   | Date/Time of the Observation |         |  |
| OBX-14.1 | Time                         |         |  |

### OBX : Observation/Result

| Location | Data Element                 | Data                      | Categorization |
|----------|------------------------------|---------------------------|----------------|
| OBX-1    | Set ID - OBX                 | 4                         |                |
| OBX-2    | Value Type                   | NM                        |                |
| OBX-3    | Observation Identifier       |                           |                |
| OBX-3.1  | Identifier                   | 59782-3                   |                |
| OBX-3.2  | Text                         | number of doses in series |                |
| OBX-3.3  | Name of Coding System        | LN                        |                |
| OBX-4    | Observation Sub-ID           | 1                         |                |
| OBX-5    | Observation Value            | 4                         |                |
| OBX-6    | Units                        |                           |                |
| OBX-6.1  | Identifier                   | NA                        |                |
| OBX-6.2  | Text                         |                           |                |
| OBX-6.3  | Name of Coding System        | HL70353                   |                |
| OBX-11   | Observation Result Status    | F                         |                |
| OBX-14   | Date/Time of the Observation |                           |                |
| OBX-14.1 | Time                         |                           |                |

### OBX : Observation/Result

| Location | Data Element           | Data          | Categorization |
|----------|------------------------|---------------|----------------|
| OBX-1    | Set ID - OBX           | 5             |                |
| OBX-2    | Value Type             | ID            |                |
| OBX-3    | Observation Identifier |               |                |
| OBX-3.1  | Identifier             | 59781-5       |                |
| OBX-3.2  | Text                   | Dose validity |                |
| OBX-3.3  | Name of Coding System  | LN            |                |
|          |                        |               |                |

|          |                              |   |  |
|----------|------------------------------|---|--|
| OBX-4    | Observation Sub-ID           | 1 |  |
| OBX-5    | Observation Value            | Y |  |
| 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 : Observation/Result

| 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                   | 17                           |                |
| OBX-5.2  | Text                         | Hib, unspecified formulation |                |
| 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                         |                              |                |

### OBX : 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                   | 59779-9                    |  |
| OBX-3.2  | Text                         | Immunization Schedule used |  |
| OBX-3.3  | Name of Coding System        | LN                         |  |
| OBX-4    | Observation Sub-ID           | 1                          |  |
| OBX-5    | Observation Value            |                            |  |
| OBX-5.1  | Identifier                   | VXC16                      |  |
| OBX-5.2  | Text                         | ACIP                       |  |
| 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                         | 20141121                   |  |

#### OBX : Observation/Result

| Location | Data Element                 | Data                  | Categorization |
|----------|------------------------------|-----------------------|----------------|
| OBX-1    | Set ID - OBX                 | 3                     |                |
| OBX-2    | Value Type                   | NM                    |                |
| OBX-3    | Observation Identifier       |                       |                |
| OBX-3.1  | Identifier                   | 30973-2               |                |
| OBX-3.2  | Text                         | dose number in series |                |
| OBX-3.3  | Name of Coding System        | LN                    |                |
| OBX-4    | Observation Sub-ID           | 1                     |                |
| OBX-5    | Observation Value            | 4                     |                |
| OBX-6    | Units                        |                       |                |
| OBX-6.1  | Identifier                   | NA                    |                |
| OBX-6.2  | Text                         |                       |                |
| OBX-6.3  | Name of Coding System        | HL70353               |                |
| OBX-11   | Observation Result Status    | F                     |                |
| OBX-14   | Date/Time of the Observation |                       |                |
| OBX-14.1 | Time                         |                       |                |

#### OBX : Observation/Result

|  |  |  |  |
|--|--|--|--|
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| Location | Data Element                 | Data                      | Categorization |
|----------|------------------------------|---------------------------|----------------|
| OBX-1    | Set ID - OBX                 | 4                         |                |
| OBX-2    | Value Type                   | NM                        |                |
| OBX-3    | Observation Identifier       |                           |                |
| OBX-3.1  | Identifier                   | 59782-3                   |                |
| OBX-3.2  | Text                         | number of doses in series |                |
| OBX-3.3  | Name of Coding System        | LN                        |                |
| OBX-4    | Observation Sub-ID           | 1                         |                |
| OBX-5    | Observation Value            | 4                         |                |
| OBX-6    | Units                        |                           |                |
| OBX-6.1  | Identifier                   | NA                        |                |
| OBX-6.2  | Text                         |                           |                |
| OBX-6.3  | Name of Coding System        | HL70353                   |                |
| OBX-11   | Observation Result Status    | F                         |                |
| OBX-14   | Date/Time of the Observation |                           |                |
| OBX-14.1 | Time                         |                           |                |

### OBX : Observation/Result

| Location | Data Element                 | Data          | Categorization |
|----------|------------------------------|---------------|----------------|
| OBX-1    | Set ID - OBX                 | 5             |                |
| OBX-2    | Value Type                   | ID            |                |
| OBX-3    | Observation Identifier       |               |                |
| OBX-3.1  | Identifier                   | 59781-5       |                |
| OBX-3.2  | Text                         | Dose validity |                |
| OBX-3.3  | Name of Coding System        | LN            |                |
| OBX-4    | Observation Sub-ID           | 1             |                |
| OBX-5    | Observation Value            | Y             |                |
| 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 : Observation/Result

|  |  |  |  |
|--|--|--|--|
|  |  |  |  |
|--|--|--|--|

| 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                   | 10                              |                |
| OBX-5.2  | Text                         | poliovirus vaccine, inactivated |                |
| 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                         |                                 |                |

### OBX : 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             | 59779-9                    |                |
| OBX-3.2  | Text                   | Immunization Schedule used |                |
| OBX-3.3  | Name of Coding System  | LN                         |                |
| OBX-4    | Observation Sub-ID     | 1                          |                |
| OBX-5    | Observation Value      |                            |                |
| OBX-5.1  | Identifier             | VXC16                      |                |
| OBX-5.2  | Text                   | ACIP                       |                |
| 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                         | 20140122 |  |

### OBX : Observation/Result

| Location | Data Element                 | Data                  | Categorization |
|----------|------------------------------|-----------------------|----------------|
| OBX-1    | Set ID - OBX                 | 3                     |                |
| OBX-2    | Value Type                   | NM                    |                |
| OBX-3    | Observation Identifier       |                       |                |
| OBX-3.1  | Identifier                   | 30973-2               |                |
| OBX-3.2  | Text                         | dose number in series |                |
| OBX-3.3  | Name of Coding System        | LN                    |                |
| OBX-4    | Observation Sub-ID           | 1                     |                |
| OBX-5    | Observation Value            | 1                     |                |
| OBX-6    | Units                        |                       |                |
| OBX-6.1  | Identifier                   | NA                    |                |
| OBX-6.2  | Text                         |                       |                |
| OBX-6.3  | Name of Coding System        | HL70353               |                |
| OBX-11   | Observation Result Status    | F                     |                |
| OBX-14   | Date/Time of the Observation |                       |                |
| OBX-14.1 | Time                         |                       |                |

### OBX : Observation/Result

| Location | Data Element           | Data                      | Categorization |
|----------|------------------------|---------------------------|----------------|
| OBX-1    | Set ID - OBX           | 4                         |                |
| OBX-2    | Value Type             | NM                        |                |
| OBX-3    | Observation Identifier |                           |                |
| OBX-3.1  | Identifier             | 59782-3                   |                |
| OBX-3.2  | Text                   | number of doses in series |                |
| OBX-3.3  | Name of Coding System  | LN                        |                |
| OBX-4    | Observation Sub-ID     | 1                         |                |
| OBX-5    | Observation Value      | 4                         |                |
| OBX-6    | Units                  |                           |                |
| OBX-6.1  | Identifier             | NA                        |                |
| OBX-6.2  | Text                   |                           |                |
|          | Name of Coding         |                           |                |

|          |                              |         |  |
|----------|------------------------------|---------|--|
| OBX-6.3  | System                       | HL70353 |  |
| OBX-11   | Observation Result Status    | F       |  |
| OBX-14   | Date/Time of the Observation |         |  |
| OBX-14.1 | Time                         |         |  |

### OBX : Observation/Result

| Location | Data Element                 | Data          | Categorization |
|----------|------------------------------|---------------|----------------|
| OBX-1    | Set ID - OBX                 | 5             |                |
| OBX-2    | Value Type                   | ID            |                |
| OBX-3    | Observation Identifier       |               |                |
| OBX-3.1  | Identifier                   | 59781-5       |                |
| OBX-3.2  | Text                         | Dose validity |                |
| OBX-3.3  | Name of Coding System        | LN            |                |
| OBX-4    | Observation Sub-ID           | 1             |                |
| OBX-5    | Observation Value            | Y             |                |
| 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 : Observation/Result

| Location | Data Element           | Data   | Categorization |
|----------|------------------------|--|----------------|
| OBX-1    | Set ID - OBX           | 1  |                |
| OBX-2    | Value Type             | CE   |                |
| OBX-3    | Observation Identifier |  |                |
| OBX-3.1  | Identifier             | 31044-1  |                |
| OBX-3.2  | Text                   | Reaction   |                |
| OBX-3.3  | Name of Coding System  | LN   |                |
| OBX-4    | Observation Sub-ID     | 1  |                |
| OBX-5    | Observation Value      |  |                |
| OBX-5.1  | Identifier             | VXC11  |                |
| OBX-5.2  | Text                   | convulsions (fits, seizures) within 72 hours of dose |                |
|          | Name of Coding         |  |                |



|          |                              |           |  |
|----------|------------------------------|-----------|--|
| OBX-5.3  | 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                         | 20100523  |  |

### OBX : 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                   | 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                   | 10                              |                |
| OBX-5.2  | Text                         | poliovirus vaccine, inactivated |                |
| 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                         |                                 |                |

### 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             | 59779-9 |                |

|          |                              |                            |  |
|----------|------------------------------|----------------------------|--|
| OBX-3.2  | Text                         | Immunization Schedule used |  |
| OBX-3.3  | Name of Coding System        | LN                         |  |
| OBX-4    | Observation Sub-ID           | 1                          |  |
| OBX-5    | Observation Value            |                            |  |
| OBX-5.1  | Identifier                   | VXC16                      |  |
| OBX-5.2  | Text                         | ACIP                       |  |
| 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                         | 20140323                   |  |

### OBX : Observation/Result

| Location | Data Element                 | Data                  | Categorization |
|----------|------------------------------|-----------------------|----------------|
| OBX-1    | Set ID - OBX                 | 4                     |                |
| OBX-2    | Value Type                   | NM                    |                |
| OBX-3    | Observation Identifier       |                       |                |
| OBX-3.1  | Identifier                   | 30973-2               |                |
| OBX-3.2  | Text                         | dose number in series |                |
| OBX-3.3  | Name of Coding System        | LN                    |                |
| OBX-4    | Observation Sub-ID           | 1                     |                |
| OBX-5    | Observation Value            | 2                     |                |
| OBX-6    | Units                        |                       |                |
| OBX-6.1  | Identifier                   | NA                    |                |
| OBX-6.2  | Text                         |                       |                |
| OBX-6.3  | Name of Coding System        | HL70353               |                |
| OBX-11   | Observation Result Status    | F                     |                |
| OBX-14   | Date/Time of the Observation |                       |                |
| OBX-14.1 | Time                         |                       |                |

### OBX : Observation/Result

| Location | Data Element | Data | Categorization |
|----------|--------------|------|----------------|
|          |              |      |                |

|          |                              |                           |  |
|----------|------------------------------|---------------------------|--|
| OBX-1    | Set ID - OBX                 | 5                         |  |
| OBX-2    | Value Type                   | NM                        |  |
| OBX-3    | Observation Identifier       |                           |  |
| OBX-3.1  | Identifier                   | 59782-3                   |  |
| OBX-3.2  | Text                         | number of doses in series |  |
| OBX-3.3  | Name of Coding System        | LN                        |  |
| OBX-4    | Observation Sub-ID           | 1                         |  |
| OBX-5    | Observation Value            | 4                         |  |
| OBX-6    | Units                        |                           |  |
| OBX-6.1  | Identifier                   | NA                        |  |
| OBX-6.2  | Text                         |                           |  |
| OBX-6.3  | Name of Coding System        | HL70353                   |  |
| OBX-11   | Observation Result Status    | F                         |  |
| OBX-14   | Date/Time of the Observation |                           |  |
| OBX-14.1 | Time                         |                           |  |

#### OBX : Observation/Result

| Location | Data Element                 | Data          | Categorization |
|----------|------------------------------|---------------|----------------|
| OBX-1    | Set ID - OBX                 | 6             |                |
| OBX-2    | Value Type                   | ID            |                |
| OBX-3    | Observation Identifier       |               |                |
| OBX-3.1  | Identifier                   | 59781-5       |                |
| OBX-3.2  | Text                         | Dose validity |                |
| OBX-3.3  | Name of Coding System        | LN            |                |
| OBX-4    | Observation Sub-ID           | 1             |                |
| OBX-5    | Observation Value            | Y             |                |
| 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 : Observation/Result

| 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                   | 109   |  |
| OBX-5.2  | Text                         | pneumococcal,<br>unspecified<br>formulation |  |
| 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                         |   |  |

### OBX : 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             | 59779-9                       |                |
| OBX-3.2  | Text                   | Immunization<br>Schedule used |                |
| OBX-3.3  | Name of Coding System  | LN                            |                |
| OBX-4    | Observation Sub-ID     | 1                             |                |
| OBX-5    | Observation Value      |                               |                |
| OBX-5.1  | Identifier             | VXC16                         |                |
| OBX-5.2  | Text                   | ACIP                          |                |
| 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                         | 20140122 |  |

### OBX : Observation/Result

| Location | Data Element                 | Data                  | Categorization |
|----------|------------------------------|-----------------------|----------------|
| OBX-1    | Set ID - OBX                 | 3                     |                |
| OBX-2    | Value Type                   | NM                    |                |
| OBX-3    | Observation Identifier       |                       |                |
| OBX-3.1  | Identifier                   | 30973-2               |                |
| OBX-3.2  | Text                         | dose number in series |                |
| OBX-3.3  | Name of Coding System        | LN                    |                |
| OBX-4    | Observation Sub-ID           | 1                     |                |
| OBX-5    | Observation Value            | 1                     |                |
| OBX-6    | Units                        |                       |                |
| OBX-6.1  | Identifier                   | NA                    |                |
| OBX-6.2  | Text                         |                       |                |
| OBX-6.3  | Name of Coding System        | HL70353               |                |
| OBX-11   | Observation Result Status    | F                     |                |
| OBX-14   | Date/Time of the Observation |                       |                |
| OBX-14.1 | Time                         |                       |                |

### OBX : Observation/Result

| Location | Data Element           | Data                      | Categorization |
|----------|------------------------|---------------------------|----------------|
| OBX-1    | Set ID - OBX           | 4                         |                |
| OBX-2    | Value Type             | NM                        |                |
| OBX-3    | Observation Identifier |                           |                |
| OBX-3.1  | Identifier             | 59782-3                   |                |
| OBX-3.2  | Text                   | number of doses in series |                |
| OBX-3.3  | Name of Coding System  | LN                        |                |
| OBX-4    | Observation Sub-ID     | 1                         |                |
| OBX-5    | Observation Value      | 4                         |                |
| OBX-6    | Units                  |                           |                |
| OBX-6.1  | Identifier             | NA                        |                |
| OBX-6.2  | Text                   |                           |                |
|          | Name of Coding         |                           |                |

|          |                              |         |  |
|----------|------------------------------|---------|--|
| OBX-6.3  | System                       | HL70353 |  |
| OBX-11   | Observation Result Status    | F       |  |
| OBX-14   | Date/Time of the Observation |         |  |
| OBX-14.1 | Time                         |         |  |

### OBX : Observation/Result

| Location | Data Element                 | Data          | Categorization |
|----------|------------------------------|---------------|----------------|
| OBX-1    | Set ID - OBX                 | 5             |                |
| OBX-2    | Value Type                   | ID            |                |
| OBX-3    | Observation Identifier       |               |                |
| OBX-3.1  | Identifier                   | 59781-5       |                |
| OBX-3.2  | Text                         | Dose validity |                |
| OBX-3.3  | Name of Coding System        | LN            |                |
| OBX-4    | Observation Sub-ID           | 1             |                |
| OBX-5    | Observation Value            | Y             |                |
| 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 : Observation/Result

| 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             | 109                                   |                |
| OBX-5.2  | Text                   | pneumococcal, unspecified formulation |                |
|          | Name of Coding         |                                       |                |

|          |                              |     |  |
|----------|------------------------------|-----|--|
| OBX-5.3  | 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                         |     |  |

### OBX : 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                   | 59779-9                    |                |
| OBX-3.2  | Text                         | Immunization Schedule used |                |
| OBX-3.3  | Name of Coding System        | LN                         |                |
| OBX-4    | Observation Sub-ID           | 1                          |                |
| OBX-5    | Observation Value            |                            |                |
| OBX-5.1  | Identifier                   | VXC16                      |                |
| OBX-5.2  | Text                         | ACIP                       |                |
| 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                         | 20140323                   |                |

### OBX : Observation/Result

| Location | Data Element           | Data    | Categorization |
|----------|------------------------|---------|----------------|
| OBX-1    | Set ID - OBX           | 3       |                |
| OBX-2    | Value Type             | NM      |                |
| OBX-3    | Observation Identifier |         |                |
| OBX-3.1  | Identifier             | 30973-2 |                |

|          |                              |                       |  |
|----------|------------------------------|-----------------------|--|
| OBX-3.2  | Text                         | dose number in series |  |
| OBX-3.3  | Name of Coding System        | LN                    |  |
| OBX-4    | Observation Sub-ID           | 1                     |  |
| OBX-5    | Observation Value            | 2                     |  |
| OBX-6    | Units                        |                       |  |
| OBX-6.1  | Identifier                   | NA                    |  |
| OBX-6.2  | Text                         |                       |  |
| OBX-6.3  | Name of Coding System        | HL70353               |  |
| OBX-11   | Observation Result Status    | F                     |  |
| OBX-14   | Date/Time of the Observation |                       |  |
| OBX-14.1 | Time                         |                       |  |

### OBX : Observation/Result

| Location | Data Element                 | Data                      | Categorization |
|----------|------------------------------|---------------------------|----------------|
| OBX-1    | Set ID - OBX                 | 4                         |                |
| OBX-2    | Value Type                   | NM                        |                |
| OBX-3    | Observation Identifier       |                           |                |
| OBX-3.1  | Identifier                   | 59782-3                   |                |
| OBX-3.2  | Text                         | number of doses in series |                |
| OBX-3.3  | Name of Coding System        | LN                        |                |
| OBX-4    | Observation Sub-ID           | 1                         |                |
| OBX-5    | Observation Value            | 4                         |                |
| OBX-6    | Units                        |                           |                |
| OBX-6.1  | Identifier                   | NA                        |                |
| OBX-6.2  | Text                         |                           |                |
| OBX-6.3  | Name of Coding System        | HL70353                   |                |
| OBX-11   | Observation Result Status    | F                         |                |
| OBX-14   | Date/Time of the Observation |                           |                |
| OBX-14.1 | Time                         |                           |                |

### OBX : Observation/Result

| Location | Data Element           | Data    | Categorization |
|----------|------------------------|---------|----------------|
| OBX-1    | Set ID - OBX           | 5       |                |
| OBX-2    | Value Type             | ID      |                |
| OBX-3    | Observation Identifier |         |                |
| OBX-3.1  | Identifier             | 59781-5 |                |



|          |                              |               |  |
|----------|------------------------------|---------------|--|
| OBX-3.2  | Text                         | Dose validity |  |
| OBX-3.3  | Name of Coding System        | LN            |  |
| OBX-4    | Observation Sub-ID           | 1             |  |
| OBX-5    | Observation Value            | Y             |  |
| 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 : Observation/Result

| 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                   | 109                                   |                |
| OBX-5.2  | Text                         | pneumococcal, unspecified formulation |                |
| 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                         |                                       |                |

### OBX : 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                      | 59779-9                       |  |
| OBX-3.2  | Text                            | Immunization<br>Schedule used |  |
| OBX-3.3  | Name of Coding<br>System        | LN                            |  |
| OBX-4    | Observation Sub-ID              | 1                             |  |
| OBX-5    | Observation Value               |                               |  |
| OBX-5.1  | Identifier                      | VXC16                         |  |
| OBX-5.2  | Text                            | ACIP                          |  |
| OBX-5.3  | Name of Coding<br>System        | CDCPHINVS                     |  |
| OBX-6    | Units                           |                               |  |
| OBX-6.1  | Identifier                      |                               |  |
| OBX-6.2  | Text                            |                               |  |
| OBX-6.3  | Name of Coding<br>System        |                               |  |
| OBX-11   | Observation Result<br>Status    | F                             |  |
| OBX-14   | Date/Time of the<br>Observation |                               |  |
| OBX-14.1 | Time                            | 20140522                      |  |

### OBX : Observation/Result

| Location | Data Element                    | Data                  | Categorization |
|----------|---------------------------------|-----------------------|----------------|
| OBX-1    | Set ID - OBX                    | 3                     |                |
| OBX-2    | Value Type                      | NM                    |                |
| OBX-3    | Observation Identifier          |                       |                |
| OBX-3.1  | Identifier                      | 30973-2               |                |
| OBX-3.2  | Text                            | dose number in series |                |
| OBX-3.3  | Name of Coding<br>System        | LN                    |                |
| OBX-4    | Observation Sub-ID              | 1                     |                |
| OBX-5    | Observation Value               | 3                     |                |
| OBX-6    | Units                           |                       |                |
| OBX-6.1  | Identifier                      | NA                    |                |
| OBX-6.2  | Text                            |                       |                |
| OBX-6.3  | Name of Coding<br>System        | HL70353               |                |
| OBX-11   | Observation Result<br>Status    | F                     |                |
| OBX-14   | Date/Time of the<br>Observation |                       |                |
| OBX-14.1 | Time                            |                       |                |

**OBX : Observation/Result**

| Location | Data Element                 | Data                      | Categorization |
|----------|------------------------------|---------------------------|----------------|
| OBX-1    | Set ID - OBX                 | 4                         |                |
| OBX-2    | Value Type                   | NM                        |                |
| OBX-3    | Observation Identifier       |                           |                |
| OBX-3.1  | Identifier                   | 59782-3                   |                |
| OBX-3.2  | Text                         | number of doses in series |                |
| OBX-3.3  | Name of Coding System        | LN                        |                |
| OBX-4    | Observation Sub-ID           | 1                         |                |
| OBX-5    | Observation Value            | 4                         |                |
| OBX-6    | Units                        |                           |                |
| OBX-6.1  | Identifier                   | NA                        |                |
| OBX-6.2  | Text                         |                           |                |
| OBX-6.3  | Name of Coding System        | HL70353                   |                |
| OBX-11   | Observation Result Status    | F                         |                |
| OBX-14   | Date/Time of the Observation |                           |                |
| OBX-14.1 | Time                         |                           |                |

**OBX : Observation/Result**

| Location | Data Element                 | Data          | Categorization |
|----------|------------------------------|---------------|----------------|
| OBX-1    | Set ID - OBX                 | 5             |                |
| OBX-2    | Value Type                   | ID            |                |
| OBX-3    | Observation Identifier       |               |                |
| OBX-3.1  | Identifier                   | 59781-5       |                |
| OBX-3.2  | Text                         | Dose validity |                |
| OBX-3.3  | Name of Coding System        | LN            |                |
| OBX-4    | Observation Sub-ID           | 1             |                |
| OBX-5    | Observation Value            | Y             |                |
| 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 : Observation/Result

| 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                   | 109   |                |
| OBX-5.2  | Text                         | pneumococcal,<br>unspecified<br>formulation |                |
| 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                         |   |                |

### OBX : 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             | 59779-9                       |                |
| OBX-3.2  | Text                   | Immunization<br>Schedule used |                |
| OBX-3.3  | Name of Coding System  | LN                            |                |
| OBX-4    | Observation Sub-ID     | 1                             |                |
| OBX-5    | Observation Value      |                               |                |
| OBX-5.1  | Identifier             | VXC16                         |                |
| OBX-5.2  | Text                   | ACIP                          |                |
| 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                         | 20150111 |  |

### OBX : Observation/Result

| Location | Data Element                 | Data                  | Categorization |
|----------|------------------------------|-----------------------|----------------|
| OBX-1    | Set ID - OBX                 | 3                     |                |
| OBX-2    | Value Type                   | NM                    |                |
| OBX-3    | Observation Identifier       |                       |                |
| OBX-3.1  | Identifier                   | 30973-2               |                |
| OBX-3.2  | Text                         | dose number in series |                |
| OBX-3.3  | Name of Coding System        | LN                    |                |
| OBX-4    | Observation Sub-ID           | 1                     |                |
| OBX-5    | Observation Value            | 4                     |                |
| OBX-6    | Units                        |                       |                |
| OBX-6.1  | Identifier                   | NA                    |                |
| OBX-6.2  | Text                         |                       |                |
| OBX-6.3  | Name of Coding System        | HL70353               |                |
| OBX-11   | Observation Result Status    | F                     |                |
| OBX-14   | Date/Time of the Observation |                       |                |
| OBX-14.1 | Time                         |                       |                |

### OBX : Observation/Result

| Location | Data Element           | Data                      | Categorization |
|----------|------------------------|---------------------------|----------------|
| OBX-1    | Set ID - OBX           | 4                         |                |
| OBX-2    | Value Type             | NM                        |                |
| OBX-3    | Observation Identifier |                           |                |
| OBX-3.1  | Identifier             | 59782-3                   |                |
| OBX-3.2  | Text                   | number of doses in series |                |
| OBX-3.3  | Name of Coding System  | LN                        |                |
| OBX-4    | Observation Sub-ID     | 1                         |                |
| OBX-5    | Observation Value      | 4                         |                |
|          |                        |                           |                |

|          |                              |         |  |
|----------|------------------------------|---------|--|
| OBX-6    | Units                        |         |  |
| OBX-6.1  | Identifier                   | NA      |  |
| OBX-6.2  | Text                         |         |  |
| OBX-6.3  | Name of Coding System        | HL70353 |  |
| OBX-11   | Observation Result Status    | F       |  |
| OBX-14   | Date/Time of the Observation |         |  |
| OBX-14.1 | Time                         |         |  |

### OBX : Observation/Result

| Location | Data Element                 | Data          | Categorization |
|----------|------------------------------|---------------|----------------|
| OBX-1    | Set ID - OBX                 | 5             |                |
| OBX-2    | Value Type                   | ID            |                |
| OBX-3    | Observation Identifier       |               |                |
| OBX-3.1  | Identifier                   | 59781-5       |                |
| OBX-3.2  | Text                         | Dose validity |                |
| OBX-3.3  | Name of Coding System        | LN            |                |
| OBX-4    | Observation Sub-ID           | 1             |                |
| OBX-5    | Observation Value            | Y             |                |
| 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 : Observation/Result

| 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             | 122          |                |

|          |                              |                                    |  |
|----------|------------------------------|------------------------------------|--|
| OBX-5.2  | Text                         | rotavirus, unspecified formulation |  |
| 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                         |                                    |  |

### OBX : 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                   | 59779-9                    |                |
| OBX-3.2  | Text                         | Immunization Schedule used |                |
| OBX-3.3  | Name of Coding System        | LN                         |                |
| OBX-4    | Observation Sub-ID           | 1                          |                |
| OBX-5    | Observation Value            |                            |                |
| OBX-5.1  | Identifier                   | VXC16                      |                |
| OBX-5.2  | Text                         | ACIP                       |                |
| 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                         | 20140122                   |                |

### OBX : Observation/Result

| Location | Data Element | Data | Categorization |
|----------|--------------|------|----------------|
| OBX-1    | Set ID - OBX | 3    |                |
| OBX-2    | Value Type   | NM   |                |

|          |                              |                       |  |
|----------|------------------------------|-----------------------|--|
| OBX-3    | Observation Identifier       |                       |  |
| OBX-3.1  | Identifier                   | 30973-2               |  |
| OBX-3.2  | Text                         | dose number in series |  |
| OBX-3.3  | Name of Coding System        | LN                    |  |
| OBX-4    | Observation Sub-ID           | 1                     |  |
| OBX-5    | Observation Value            | 1                     |  |
| OBX-6    | Units                        |                       |  |
| OBX-6.1  | Identifier                   | NA                    |  |
| OBX-6.2  | Text                         |                       |  |
| OBX-6.3  | Name of Coding System        | HL70353               |  |
| OBX-11   | Observation Result Status    | F                     |  |
| OBX-14   | Date/Time of the Observation |                       |  |
| OBX-14.1 | Time                         |                       |  |

### OBX : Observation/Result

| Location | Data Element                 | Data                      | Categorization |
|----------|------------------------------|---------------------------|----------------|
| OBX-1    | Set ID - OBX                 | 4                         |                |
| OBX-2    | Value Type                   | NM                        |                |
| OBX-3    | Observation Identifier       |                           |                |
| OBX-3.1  | Identifier                   | 59782-3                   |                |
| OBX-3.2  | Text                         | number of doses in series |                |
| OBX-3.3  | Name of Coding System        | LN                        |                |
| OBX-4    | Observation Sub-ID           | 1                         |                |
| OBX-5    | Observation Value            | 3                         |                |
| OBX-6    | Units                        |                           |                |
| OBX-6.1  | Identifier                   | NA                        |                |
| OBX-6.2  | Text                         |                           |                |
| OBX-6.3  | Name of Coding System        | HL70353                   |                |
| OBX-11   | Observation Result Status    | F                         |                |
| OBX-14   | Date/Time of the Observation |                           |                |
| OBX-14.1 | Time                         |                           |                |

### OBX : Observation/Result

| Location | Data Element | Data | Categorization |
|----------|--------------|------|----------------|
| OBX-1    | Set ID - OBX | 5    |                |
| OBX-2    | Value Type   | ID   |                |



|          |                              |               |  |
|----------|------------------------------|---------------|--|
| OBX-3    | Observation Identifier       |               |  |
| OBX-3.1  | Identifier                   | 59781-5       |  |
| OBX-3.2  | Text                         | Dose validity |  |
| OBX-3.3  | Name of Coding System        | LN            |  |
| OBX-4    | Observation Sub-ID           | 1             |  |
| OBX-5    | Observation Value            | Y             |  |
| 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 : Observation/Result

| 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                   | 122                                |                |
| OBX-5.2  | Text                         | rotavirus, unspecified formulation |                |
| 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                         |                                    |                |

### OBX : 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                      | 59779-9                       |                |
| OBX-3.2  | Text                            | Immunization<br>Schedule used |                |
| OBX-3.3  | Name of Coding<br>System        | LN                            |                |
| OBX-4    | Observation Sub-ID              | 1                             |                |
| OBX-5    | Observation Value               |                               |                |
| OBX-5.1  | Identifier                      | VXC16                         |                |
| OBX-5.2  | Text                            | ACIP                          |                |
| OBX-5.3  | Name of Coding<br>System        | CDCPHINVS                     |                |
| OBX-6    | Units                           |                               |                |
| OBX-6.1  | Identifier                      |                               |                |
| OBX-6.2  | Text                            |                               |                |
| OBX-6.3  | Name of Coding<br>System        |                               |                |
| OBX-11   | Observation Result<br>Status    | F                             |                |
| OBX-14   | Date/Time of the<br>Observation |                               |                |
| OBX-14.1 | Time                            | 20140323                      |                |

### OBX : Observation/Result

| Location | Data Element                 | Data                  | Categorization |
|----------|------------------------------|-----------------------|----------------|
| OBX-1    | Set ID - OBX                 | 3                     |                |
| OBX-2    | Value Type                   | NM                    |                |
| OBX-3    | Observation Identifier       |                       |                |
| OBX-3.1  | Identifier                   | 30973-2               |                |
| OBX-3.2  | Text                         | dose number in series |                |
| OBX-3.3  | Name of Coding<br>System     | LN                    |                |
| OBX-4    | Observation Sub-ID           | 1                     |                |
| OBX-5    | Observation Value            | 2                     |                |
| OBX-6    | Units                        |                       |                |
| OBX-6.1  | Identifier                   | NA                    |                |
| OBX-6.2  | Text                         |                       |                |
| OBX-6.3  | Name of Coding<br>System     | HL70353               |                |
| OBX-11   | Observation Result<br>Status | F                     |                |
| OBX-14   | Date/Time of the             |                       |                |

|          |             |  |  |
|----------|-------------|--|--|
|          | Observation |  |  |
| OBX-14.1 | Time        |  |  |

**OBX : Observation/Result**

| Location | Data Element                 | Data                      | Categorization |
|----------|------------------------------|---------------------------|----------------|
| OBX-1    | Set ID - OBX                 | 4                         |                |
| OBX-2    | Value Type                   | NM                        |                |
| OBX-3    | Observation Identifier       |                           |                |
| OBX-3.1  | Identifier                   | 59782-3                   |                |
| OBX-3.2  | Text                         | number of doses in series |                |
| OBX-3.3  | Name of Coding System        | LN                        |                |
| OBX-4    | Observation Sub-ID           | 1                         |                |
| OBX-5    | Observation Value            | 3                         |                |
| OBX-6    | Units                        |                           |                |
| OBX-6.1  | Identifier                   | NA                        |                |
| OBX-6.2  | Text                         |                           |                |
| OBX-6.3  | Name of Coding System        | HL70353                   |                |
| OBX-11   | Observation Result Status    | F                         |                |
| OBX-14   | Date/Time of the Observation |                           |                |
| OBX-14.1 | Time                         |                           |                |

**OBX : Observation/Result**

| Location | Data Element              | Data          | Categorization |
|----------|---------------------------|---------------|----------------|
| OBX-1    | Set ID - OBX              | 5             |                |
| OBX-2    | Value Type                | ID            |                |
| OBX-3    | Observation Identifier    |               |                |
| OBX-3.1  | Identifier                | 59781-5       |                |
| OBX-3.2  | Text                      | Dose validity |                |
| OBX-3.3  | Name of Coding System     | LN            |                |
| OBX-4    | Observation Sub-ID        | 1             |                |
| OBX-5    | Observation Value         | Y             |                |
| OBX-6    | Units                     |               |                |
| OBX-6.1  | Identifier                |               |                |
| OBX-6.2  | Text                      |               |                |
| OBX-6.3  | Name of Coding System     |               |                |
| OBX-11   | Observation Result Status | F             |                |
|          | Date/Time of the          |               |                |

|          |             |  |  |
|----------|-------------|--|--|
| OBX-14   | Observation |  |  |
| OBX-14.1 | Time        |  |  |

### OBX : Observation/Result

| 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                   | 88                                 |                |
| OBX-5.2  | Text                         | influenza, unspecified formulation |                |
| 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                         |                                    |                |

### OBX : 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             | 59779-9                    |                |
| OBX-3.2  | Text                   | Immunization Schedule used |                |
| OBX-3.3  | Name of Coding System  | LN                         |                |
| OBX-4    | Observation Sub-ID     | 1                          |                |
| OBX-5    | Observation Value      |                            |                |
| OBX-5.1  | Identifier             | VXC16                      |                |
| OBX-5.2  | Text                   | ACIP                       |                |
|          | Name of Coding         |                            |                |

|          |                              |           |  |
|----------|------------------------------|-----------|--|
| OBX-5.3  | 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                         | 20140925  |  |

### OBX : Observation/Result

| Location | Data Element                 | Data                  | Categorization |
|----------|------------------------------|-----------------------|----------------|
| OBX-1    | Set ID - OBX                 | 3                     |                |
| OBX-2    | Value Type                   | NM                    |                |
| OBX-3    | Observation Identifier       |                       |                |
| OBX-3.1  | Identifier                   | 30973-2               |                |
| OBX-3.2  | Text                         | dose number in series |                |
| OBX-3.3  | Name of Coding System        | LN                    |                |
| OBX-4    | Observation Sub-ID           | 1                     |                |
| OBX-5    | Observation Value            | 1                     |                |
| OBX-6    | Units                        |                       |                |
| OBX-6.1  | Identifier                   | NA                    |                |
| OBX-6.2  | Text                         |                       |                |
| OBX-6.3  | Name of Coding System        | HL70353               |                |
| OBX-11   | Observation Result Status    | F                     |                |
| OBX-14   | Date/Time of the Observation |                       |                |
| OBX-14.1 | Time                         |                       |                |

### OBX : Observation/Result

| Location | Data Element           | Data                      | Categorization |
|----------|------------------------|---------------------------|----------------|
| OBX-1    | Set ID - OBX           | 4                         |                |
| OBX-2    | Value Type             | NM                        |                |
| OBX-3    | Observation Identifier |                           |                |
| OBX-3.1  | Identifier             | 59782-3                   |                |
| OBX-3.2  | Text                   | number of doses in series |                |
| OBX-3.3  | Name of Coding System  | LN                        |                |
| OBX-4    | Observation Sub-ID     | 1                         |                |
|          |                        |                           |                |

|          |                              |         |  |
|----------|------------------------------|---------|--|
| OBX-5    | Observation Value            | 2       |  |
| OBX-6    | Units                        |         |  |
| OBX-6.1  | Identifier                   | NA      |  |
| OBX-6.2  | Text                         |         |  |
| OBX-6.3  | Name of Coding System        | HL70353 |  |
| OBX-11   | Observation Result Status    | F       |  |
| OBX-14   | Date/Time of the Observation |         |  |
| OBX-14.1 | Time                         |         |  |

### OBX : Observation/Result

| Location | Data Element                 | Data          | Categorization |
|----------|------------------------------|---------------|----------------|
| OBX-1    | Set ID - OBX                 | 5             |                |
| OBX-2    | Value Type                   | ID            |                |
| OBX-3    | Observation Identifier       |               |                |
| OBX-3.1  | Identifier                   | 59781-5       |                |
| OBX-3.2  | Text                         | Dose validity |                |
| OBX-3.3  | Name of Coding System        | LN            |                |
| OBX-4    | Observation Sub-ID           | 1             |                |
| OBX-5    | Observation Value            | Y             |                |
| 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 : Observation/Result

| 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                   | 88                                 |  |
| OBX-5.2  | Text                         | influenza, unspecified formulation |  |
| 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                         |                                    |  |

### OBX : 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                   | 59779-9                    |                |
| OBX-3.2  | Text                         | Immunization Schedule used |                |
| OBX-3.3  | Name of Coding System        | LN                         |                |
| OBX-4    | Observation Sub-ID           | 1                          |                |
| OBX-5    | Observation Value            |                            |                |
| OBX-5.1  | Identifier                   | VXC16                      |                |
| OBX-5.2  | Text                         | ACIP                       |                |
| 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                         | 20141029                   |                |

### OBX : Observation/Result

| Location | Data Element | Data | Categorization |
|----------|--------------|------|----------------|
| OBX-1    | Set ID - OBX | 3    |                |

|          |                              |                       |  |
|----------|------------------------------|-----------------------|--|
| OBX-2    | Value Type                   | NM                    |  |
| OBX-3    | Observation Identifier       |                       |  |
| OBX-3.1  | Identifier                   | 30973-2               |  |
| OBX-3.2  | Text                         | dose number in series |  |
| OBX-3.3  | Name of Coding System        | LN                    |  |
| OBX-4    | Observation Sub-ID           | 1                     |  |
| OBX-5    | Observation Value            | 2                     |  |
| OBX-6    | Units                        |                       |  |
| OBX-6.1  | Identifier                   | NA                    |  |
| OBX-6.2  | Text                         |                       |  |
| OBX-6.3  | Name of Coding System        | HL70353               |  |
| OBX-11   | Observation Result Status    | F                     |  |
| OBX-14   | Date/Time of the Observation |                       |  |
| OBX-14.1 | Time                         |                       |  |

### OBX : Observation/Result

| Location | Data Element                 | Data                      | Categorization |
|----------|------------------------------|---------------------------|----------------|
| OBX-1    | Set ID - OBX                 | 4                         |                |
| OBX-2    | Value Type                   | NM                        |                |
| OBX-3    | Observation Identifier       |                           |                |
| OBX-3.1  | Identifier                   | 59782-3                   |                |
| OBX-3.2  | Text                         | number of doses in series |                |
| OBX-3.3  | Name of Coding System        | LN                        |                |
| OBX-4    | Observation Sub-ID           | 1                         |                |
| OBX-5    | Observation Value            | 2                         |                |
| OBX-6    | Units                        |                           |                |
| OBX-6.1  | Identifier                   | NA                        |                |
| OBX-6.2  | Text                         |                           |                |
| OBX-6.3  | Name of Coding System        | HL70353                   |                |
| OBX-11   | Observation Result Status    | F                         |                |
| OBX-14   | Date/Time of the Observation |                           |                |
| OBX-14.1 | Time                         |                           |                |

### OBX : Observation/Result

| Location | Data Element | Data | Categorization |
|----------|--------------|------|----------------|
| OBX-1    | Set ID - OBX | 5    |                |



|          |                              |               |  |
|----------|------------------------------|---------------|--|
| OBX-2    | Value Type                   | ID            |  |
| OBX-3    | Observation Identifier       |               |  |
| OBX-3.1  | Identifier                   | 59781-5       |  |
| OBX-3.2  | Text                         | Dose validity |  |
| OBX-3.3  | Name of Coding System        | LN            |  |
| OBX-4    | Observation Sub-ID           | 1             |  |
| OBX-5    | Observation Value            | Y             |  |
| 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 : Observation/Result

| 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                   | 88                                 |                |
| OBX-5.2  | Text                         | influenza, unspecified formulation |                |
| 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                         |                                    |                |

**OBX : 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                      | 59779-9                       |                |
| OBX-3.2  | Text                            | Immunization<br>Schedule used |                |
| OBX-3.3  | Name of Coding<br>System        | LN                            |                |
| OBX-4    | Observation Sub-ID              | 1                             |                |
| OBX-5    | Observation Value               |                               |                |
| OBX-5.1  | Identifier                      | VXC16                         |                |
| OBX-5.2  | Text                            | ACIP                          |                |
| OBX-5.3  | Name of Coding<br>System        | CDCPHINVS                     |                |
| OBX-6    | Units                           |                               |                |
| OBX-6.1  | Identifier                      |                               |                |
| OBX-6.2  | Text                            |                               |                |
| OBX-6.3  | Name of Coding<br>System        |                               |                |
| OBX-11   | Observation Result<br>Status    | F                             |                |
| OBX-14   | Date/Time of the<br>Observation |                               |                |
| OBX-14.1 | Time                            | 20151002                      |                |

**OBX : Observation/Result**

| 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<br>System | LN                                    |                |
| OBX-4    | Observation Sub-ID       | 1                                     |                |
| OBX-5    | Observation Value        |                                       |                |
| OBX-5.1  | Identifier               | 88                                    |                |
| OBX-5.2  | Text                     | influenza, unspecified<br>formulation |                |
| OBX-5.3  | Name of Coding<br>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                         |   |  |

### OBX : 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                   | 59779-9                    |                |
| OBX-3.2  | Text                         | Immunization Schedule used |                |
| OBX-3.3  | Name of Coding System        | LN                         |                |
| OBX-4    | Observation Sub-ID           | 1                          |                |
| OBX-5    | Observation Value            |                            |                |
| OBX-5.1  | Identifier                   | VXC16                      |                |
| OBX-5.2  | Text                         | ACIP                       |                |
| 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                         | 20161104                   |                |

### OBX : Observation/Result

| 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                   | 85                             |  |
| OBX-5.2  | Text                         | Hep A, unspecified formulation |  |
| 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                         |                                |  |

### OBX : 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                   | 59779-9                    |                |
| OBX-3.2  | Text                         | Immunization Schedule used |                |
| OBX-3.3  | Name of Coding System        | LN                         |                |
| OBX-4    | Observation Sub-ID           | 1                          |                |
| OBX-5    | Observation Value            |                            |                |
| OBX-5.1  | Identifier                   | VXC16                      |                |
| OBX-5.2  | Text                         | ACIP                       |                |
| 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                         | 20141123                   |                |

### OBX : Observation/Result

| Location | Data Element                 | Data                  | Categorization |
|----------|------------------------------|-----------------------|----------------|
| OBX-1    | Set ID - OBX                 | 3                     |                |
| OBX-2    | Value Type                   | NM                    |                |
| OBX-3    | Observation Identifier       |                       |                |
| OBX-3.1  | Identifier                   | 30973-2               |                |
| OBX-3.2  | Text                         | dose number in series |                |
| OBX-3.3  | Name of Coding System        | LN                    |                |
| OBX-4    | Observation Sub-ID           | 1                     |                |
| OBX-5    | Observation Value            | 1                     |                |
| OBX-6    | Units                        |                       |                |
| OBX-6.1  | Identifier                   | NA                    |                |
| OBX-6.2  | Text                         |                       |                |
| OBX-6.3  | Name of Coding System        | HL70353               |                |
| OBX-11   | Observation Result Status    | F                     |                |
| OBX-14   | Date/Time of the Observation |                       |                |
| OBX-14.1 | Time                         |                       |                |

### OBX : Observation/Result

| Location | Data Element                 | Data                      | Categorization |
|----------|------------------------------|---------------------------|----------------|
| OBX-1    | Set ID - OBX                 | 4                         |                |
| OBX-2    | Value Type                   | NM                        |                |
| OBX-3    | Observation Identifier       |                           |                |
| OBX-3.1  | Identifier                   | 59782-3                   |                |
| OBX-3.2  | Text                         | number of doses in series |                |
| OBX-3.3  | Name of Coding System        | LN                        |                |
| OBX-4    | Observation Sub-ID           | 1                         |                |
| OBX-5    | Observation Value            | 2                         |                |
| OBX-6    | Units                        |                           |                |
| OBX-6.1  | Identifier                   | NA                        |                |
| OBX-6.2  | Text                         |                           |                |
| OBX-6.3  | Name of Coding System        | HL70353                   |                |
| OBX-11   | Observation Result Status    | F                         |                |
| OBX-14   | Date/Time of the Observation |                           |                |
| OBX-14.1 | Time                         |                           |                |

### OBX : Observation/Result

| Location | Data Element                 | Data                 | Categorization |
|----------|------------------------------|----------------------|----------------|
| OBX-1    | Set ID - OBX                 | 5                    |                |
| OBX-2    | Value Type                   | TS                   |                |
| OBX-3    | Observation Identifier       |                      |                |
| OBX-3.1  | Identifier                   | 29768-9              |                |
| OBX-3.2  | Text                         | VIS Publication Date |                |
| OBX-3.3  | Name of Coding System        | LN                   |                |
| OBX-4    | Observation Sub-ID           | 1                    |                |
| OBX-5    | Observation Value            |                      |                |
| OBX-5.1  | Time                         | 20111025             |                |
| 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                         | 20141123             |                |

### OBX : Observation/Result

| Location | Data Element                 | Data          | Categorization |
|----------|------------------------------|---------------|----------------|
| OBX-1    | Set ID - OBX                 | 6             |                |
| OBX-2    | Value Type                   | DT            |                |
| OBX-3    | Observation Identifier       |               |                |
| OBX-3.1  | Identifier                   | 29769-7       |                |
| OBX-3.2  | Text                         | VIS presented |                |
| OBX-3.3  | Name of Coding System        | LN            |                |
| OBX-4    | Observation Sub-ID           | 1             |                |
| OBX-5    | Observation Value            | 20141123      |                |
| 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 : Observation/Result

| Location | Data Element                 | Data                     | Categorization |
|----------|------------------------------|--------------------------|----------------|
| OBX-1    | Set ID - OBX                 | 7                        |                |
| 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                   | 253088698300004211111025 |                |
| OBX-5.2  | Text                         | Hepatitis A 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                         |                          |                |

### OBX : Observation/Result

| 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             | 85                             |                |
| OBX-5.2  | Text                   | Hep A, unspecified formulation |                |
| 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                         |   |  |

### OBX : 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                   | 59779-9                    |                |
| OBX-3.2  | Text                         | Immunization Schedule used |                |
| OBX-3.3  | Name of Coding System        | LN                         |                |
| OBX-4    | Observation Sub-ID           | 1                          |                |
| OBX-5    | Observation Value            |                            |                |
| OBX-5.1  | Identifier                   | VXC16                      |                |
| OBX-5.2  | Text                         | ACIP                       |                |
| 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                         | 20150523                   |                |

### OBX : Observation/Result

| Location | Data Element           | Data                  | Categorization |
|----------|------------------------|-----------------------|----------------|
| OBX-1    | Set ID - OBX           | 3                     |                |
| OBX-2    | Value Type             | NM                    |                |
| OBX-3    | Observation Identifier |                       |                |
| OBX-3.1  | Identifier             | 30973-2               |                |
| OBX-3.2  | Text                   | dose number in series |                |
| OBX-3.3  | Name of Coding System  | LN                    |                |
| OBX-4    | Observation Sub-ID     | 1                     |                |
| OBX-5    | Observation Value      | 2                     |                |
| OBX-6    | Units                  |                       |                |



|          |                              |         |  |
|----------|------------------------------|---------|--|
| OBX-6.1  | Identifier                   | NA      |  |
| OBX-6.2  | Text                         |         |  |
| OBX-6.3  | Name of Coding System        | HL70353 |  |
| OBX-11   | Observation Result Status    | F       |  |
| OBX-14   | Date/Time of the Observation |         |  |
| OBX-14.1 | Time                         |         |  |

### OBX : Observation/Result

| Location | Data Element                 | Data                      | Categorization |
|----------|------------------------------|---------------------------|----------------|
| OBX-1    | Set ID - OBX                 | 4                         |                |
| OBX-2    | Value Type                   | NM                        |                |
| OBX-3    | Observation Identifier       |                           |                |
| OBX-3.1  | Identifier                   | 59782-3                   |                |
| OBX-3.2  | Text                         | number of doses in series |                |
| OBX-3.3  | Name of Coding System        | LN                        |                |
| OBX-4    | Observation Sub-ID           | 1                         |                |
| OBX-5    | Observation Value            | 2                         |                |
| OBX-6    | Units                        |                           |                |
| OBX-6.1  | Identifier                   | NA                        |                |
| OBX-6.2  | Text                         |                           |                |
| OBX-6.3  | Name of Coding System        | HL70353                   |                |
| OBX-11   | Observation Result Status    | F                         |                |
| OBX-14   | Date/Time of the Observation |                           |                |
| OBX-14.1 | Time                         |                           |                |

### OBX : Observation/Result

| Location | Data Element           | Data                 | Categorization |
|----------|------------------------|----------------------|----------------|
| OBX-1    | Set ID - OBX           | 5                    |                |
| OBX-2    | Value Type             | TS                   |                |
| OBX-3    | Observation Identifier |                      |                |
| OBX-3.1  | Identifier             | 29768-9              |                |
| OBX-3.2  | Text                   | VIS Publication Date |                |
| OBX-3.3  | Name of Coding System  | LN                   |                |
| OBX-4    | Observation Sub-ID     | 1                    |                |
| OBX-5    | Observation Value      |                      |                |
| OBX-5.1  | Time                   | 20111025             |                |
|          |                        |                      |                |

|          |                              |          |  |
|----------|------------------------------|----------|--|
| 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                         | 20150523 |  |

### OBX : Observation/Result

| Location | Data Element                 | Data          | Categorization |
|----------|------------------------------|---------------|----------------|
| OBX-1    | Set ID - OBX                 | 6             |                |
| OBX-2    | Value Type                   | DT            |                |
| OBX-3    | Observation Identifier       |               |                |
| OBX-3.1  | Identifier                   | 29769-7       |                |
| OBX-3.2  | Text                         | VIS presented |                |
| OBX-3.3  | Name of Coding System        | LN            |                |
| OBX-4    | Observation Sub-ID           | 1             |                |
| OBX-5    | Observation Value            | 20150523      |                |
| 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 : Observation/Result

| Location | Data Element           | Data                | Categorization |
|----------|------------------------|---------------------|----------------|
| OBX-1    | Set ID - OBX           | 7                   |                |
| 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             | 2530886983000042111 | 11025          |

|          |                              |                 |  |
|----------|------------------------------|-----------------|--|
| OBX-5.2  | Text                         | Hepatitis A 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                         |                 |  |

### OBX : Observation/Result

| 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                   | 03           |                |
| OBX-5.2  | Text                         | MMR          |                |
| 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                         |              |                |

### OBX : 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                   | 59779-9                    |  |
| OBX-3.2  | Text                         | Immunization Schedule used |  |
| OBX-3.3  | Name of Coding System        | LN                         |  |
| OBX-4    | Observation Sub-ID           | 1                          |  |
| OBX-5    | Observation Value            |                            |  |
| OBX-5.1  | Identifier                   | VXC16                      |  |
| OBX-5.2  | Text                         | ACIP                       |  |
| 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                         | 20140822                   |  |

#### OBX : Observation/Result

| Location | Data Element                 | Data          | Categorization |
|----------|------------------------------|---------------|----------------|
| OBX-1    | Set ID - OBX                 | 3             |                |
| OBX-2    | Value Type                   | ID            |                |
| OBX-3    | Observation Identifier       |               |                |
| OBX-3.1  | Identifier                   | 59781-5       |                |
| OBX-3.2  | Text                         | Dose validity |                |
| OBX-3.3  | Name of Coding System        | LN            |                |
| OBX-4    | Observation Sub-ID           | 1             |                |
| OBX-5    | Observation Value            | N             |                |
| 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 : 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                   | 30982-3     |                |
| OBX-3.2  | Text                         | Reason code |                |
| OBX-3.3  | Name of Coding System        | LN          |                |
| OBX-4    | Observation Sub-ID           | 1           |                |
| OBX-5    | Observation Value            |             |                |
| OBX-5.1  | Identifier                   | 264499004   |                |
| OBX-5.2  | Text                         | Early       |                |
| 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                         |             |                |

### OBX : Observation/Result

| 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             | 03           |                |
| OBX-5.2  | Text                   | MMR          |                |
| 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                         |   |  |

### OBX : 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                   | 59779-9                    |                |
| OBX-3.2  | Text                         | Immunization Schedule used |                |
| OBX-3.3  | Name of Coding System        | LN                         |                |
| OBX-4    | Observation Sub-ID           | 1                          |                |
| OBX-5    | Observation Value            |                            |                |
| OBX-5.1  | Identifier                   | VXC16                      |                |
| OBX-5.2  | Text                         | ACIP                       |                |
| 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                         | 20151122                   |                |

### OBX : Observation/Result

| Location | Data Element           | Data                  | Categorization |
|----------|------------------------|-----------------------|----------------|
| OBX-1    | Set ID - OBX           | 3                     |                |
| OBX-2    | Value Type             | NM                    |                |
| OBX-3    | Observation Identifier |                       |                |
| OBX-3.1  | Identifier             | 30973-2               |                |
| OBX-3.2  | Text                   | dose number in series |                |
| OBX-3.3  | Name of Coding System  | LN                    |                |
| OBX-4    | Observation Sub-ID     | 1                     |                |
| OBX-5    | Observation Value      | 1                     |                |
| OBX-6    | Units                  |                       |                |

|          |                              |         |  |
|----------|------------------------------|---------|--|
| OBX-6.1  | Identifier                   | NA      |  |
| OBX-6.2  | Text                         |         |  |
| OBX-6.3  | Name of Coding System        | HL70353 |  |
| OBX-11   | Observation Result Status    | F       |  |
| OBX-14   | Date/Time of the Observation |         |  |
| OBX-14.1 | Time                         |         |  |

### OBX : Observation/Result

| Location | Data Element                 | Data                      | Categorization |
|----------|------------------------------|---------------------------|----------------|
| OBX-1    | Set ID - OBX                 | 4                         |                |
| OBX-2    | Value Type                   | NM                        |                |
| OBX-3    | Observation Identifier       |                           |                |
| OBX-3.1  | Identifier                   | 59782-3                   |                |
| OBX-3.2  | Text                         | number of doses in series |                |
| OBX-3.3  | Name of Coding System        | LN                        |                |
| OBX-4    | Observation Sub-ID           | 1                         |                |
| OBX-5    | Observation Value            | 2                         |                |
| OBX-6    | Units                        |                           |                |
| OBX-6.1  | Identifier                   | NA                        |                |
| OBX-6.2  | Text                         |                           |                |
| OBX-6.3  | Name of Coding System        | HL70353                   |                |
| OBX-11   | Observation Result Status    | F                         |                |
| OBX-14   | Date/Time of the Observation |                           |                |
| OBX-14.1 | Time                         |                           |                |

### OBX : Observation/Result

| Location | Data Element           | Data          | Categorization |
|----------|------------------------|---------------|----------------|
| OBX-1    | Set ID - OBX           | 5             |                |
| OBX-2    | Value Type             | ID            |                |
| OBX-3    | Observation Identifier |               |                |
| OBX-3.1  | Identifier             | 59781-5       |                |
| OBX-3.2  | Text                   | Dose validity |                |
| OBX-3.3  | Name of Coding System  | LN            |                |
| OBX-4    | Observation Sub-ID     | 1             |                |
| OBX-5    | Observation Value      | Y             |                |
| 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 : Observation/Result

| 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                   | 21                      |                |
| OBX-5.2  | Text                         | Varicella virus vaccine |                |
| 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                         |                         |                |

### OBX : 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             | 59779-9                    |                |
| OBX-3.2  | Text                   | Immunization Schedule used |                |
|          |                        |                            |                |



|          |                              |           |  |
|----------|------------------------------|-----------|--|
| OBX-3.3  | Name of Coding System        | LN        |  |
| OBX-4    | Observation Sub-ID           | 1         |  |
| OBX-5    | Observation Value            |           |  |
| OBX-5.1  | Identifier                   | VXC16     |  |
| OBX-5.2  | Text                         | ACIP      |  |
| 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                         | 20151215  |  |

#### OBX : Observation/Result

| Location | Data Element                 | Data                  | Categorization |
|----------|------------------------------|-----------------------|----------------|
| OBX-1    | Set ID - OBX                 | 3                     |                |
| OBX-2    | Value Type                   | NM                    |                |
| OBX-3    | Observation Identifier       |                       |                |
| OBX-3.1  | Identifier                   | 30973-2               |                |
| OBX-3.2  | Text                         | dose number in series |                |
| OBX-3.3  | Name of Coding System        | LN                    |                |
| OBX-4    | Observation Sub-ID           | 1                     |                |
| OBX-5    | Observation Value            | 1                     |                |
| OBX-6    | Units                        |                       |                |
| OBX-6.1  | Identifier                   | NA                    |                |
| OBX-6.2  | Text                         |                       |                |
| OBX-6.3  | Name of Coding System        | HL70353               |                |
| OBX-11   | Observation Result Status    | F                     |                |
| OBX-14   | Date/Time of the Observation |                       |                |
| OBX-14.1 | Time                         |                       |                |

#### OBX : Observation/Result

| Location | Data Element | Data | Categorization |
|----------|--------------|------|----------------|
| OBX-1    | Set ID - OBX | 4    |                |
| OBX-2    | Value Type   | NM   |                |
|          |              |      |                |

|          |                              |                           |  |
|----------|------------------------------|---------------------------|--|
| OBX-3    | Observation Identifier       |                           |  |
| OBX-3.1  | Identifier                   | 59782-3                   |  |
| OBX-3.2  | Text                         | number of doses in series |  |
| OBX-3.3  | Name of Coding System        | LN                        |  |
| OBX-4    | Observation Sub-ID           | 1                         |  |
| OBX-5    | Observation Value            | 2                         |  |
| OBX-6    | Units                        |                           |  |
| OBX-6.1  | Identifier                   | NA                        |  |
| OBX-6.2  | Text                         |                           |  |
| OBX-6.3  | Name of Coding System        | HL70353                   |  |
| OBX-11   | Observation Result Status    | F                         |  |
| OBX-14   | Date/Time of the Observation |                           |  |
| OBX-14.1 | Time                         |                           |  |

### OBX : Observation/Result

| Location | Data Element                 | Data          | Categorization |
|----------|------------------------------|---------------|----------------|
| OBX-1    | Set ID - OBX                 | 5             |                |
| OBX-2    | Value Type                   | ID            |                |
| OBX-3    | Observation Identifier       |               |                |
| OBX-3.1  | Identifier                   | 59781-5       |                |
| OBX-3.2  | Text                         | Dose validity |                |
| OBX-3.3  | Name of Coding System        | LN            |                |
| OBX-4    | Observation Sub-ID           | 1             |                |
| OBX-5    | Observation Value            | Y             |                |
| 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 : Observation/Result

| 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                   | 10           |  |
| OBX-5.2  | Text                         | IPV          |  |
| 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                         |              |  |

### OBX : 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                | 59779-9                    |                |
| OBX-3.2  | Text                      | Immunization Schedule used |                |
| OBX-3.3  | Name of Coding System     | LN                         |                |
| OBX-4    | Observation Sub-ID        | 1                          |                |
| OBX-5    | Observation Value         |                            |                |
| OBX-5.1  | Identifier                | VXC16                      |                |
| OBX-5.2  | Text                      | ACIP                       |                |
| 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        | 20140429 |  |

### OBX : Observation/Result

| Location | Data Element                 | Data                 | Categorization |
|----------|------------------------------|----------------------|----------------|
| OBX-1    | Set ID - OBX                 | 3                    |                |
| OBX-2    | Value Type                   | DT                   |                |
| OBX-3    | Observation Identifier       |                      |                |
| OBX-3.1  | Identifier                   | 30980-7              |                |
| OBX-3.2  | Text                         | Date vaccination due |                |
| OBX-3.3  | Name of Coding System        | LN                   |                |
| OBX-4    | Observation Sub-ID           | 1                    |                |
| OBX-5    | Observation Value            | 20140429             |                |
| 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 : Observation/Result

| Location | Data Element                 | Data                  | Categorization |
|----------|------------------------------|-----------------------|----------------|
| OBX-1    | Set ID - OBX                 | 4                     |                |
| OBX-2    | Value Type                   | DT                    |                |
| OBX-3    | Observation Identifier       |                       |                |
| OBX-3.1  | Identifier                   | 30981-5               |                |
| OBX-3.2  | Text                         | Earliest date to give |                |
| OBX-3.3  | Name of Coding System        | LN                    |                |
| OBX-4    | Observation Sub-ID           | 1                     |                |
| OBX-5    | Observation Value            | 20140429              |                |
| 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 : Observation/Result**

| Location | Data Element                 | Data                 | Categorization |
|----------|------------------------------|----------------------|----------------|
| OBX-1    | Set ID - OBX                 | 5                    |                |
| OBX-2    | Value Type                   | DT                   |                |
| OBX-3    | Observation Identifier       |                      |                |
| OBX-3.1  | Identifier                   | 59778-1              |                |
| OBX-3.2  | Text                         | Date dose is overdue |                |
| OBX-3.3  | Name of Coding System        | LN                   |                |
| OBX-4    | Observation Sub-ID           | 1                    |                |
| OBX-5    | Observation Value            | 20150430             |                |
| 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 : Observation/Result**

| Location | Data Element                 | Data                  | Categorization |
|----------|------------------------------|-----------------------|----------------|
| OBX-1    | Set ID - OBX                 | 6                     |                |
| OBX-2    | Value Type                   | NM                    |                |
| OBX-3    | Observation Identifier       |                       |                |
| OBX-3.1  | Identifier                   | 30973-2               |                |
| OBX-3.2  | Text                         | dose number in series |                |
| OBX-3.3  | Name of Coding System        | LN                    |                |
| OBX-4    | Observation Sub-ID           | 1                     |                |
| OBX-5    | Observation Value            | 3                     |                |
| OBX-6    | Units                        |                       |                |
| OBX-6.1  | Identifier                   | NA                    |                |
| OBX-6.2  | Text                         |                       |                |
| OBX-6.3  | Name of Coding System        | HL70353               |                |
| OBX-11   | Observation Result Status    | F                     |                |
| OBX-14   | Date/Time of the Observation |                       |                |
| OBX-14.1 | Time                         | 20140429              |                |

### OBX : Observation/Result

| 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                   | 88                                 |                |
| OBX-5.2  | Text                         | influenza, unspecified formulation |                |
| 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                         |                                    |                |

### OBX : 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             | 59779-9                    |                |
| OBX-3.2  | Text                   | Immunization Schedule used |                |
| OBX-3.3  | Name of Coding System  | LN                         |                |
| OBX-4    | Observation Sub-ID     | 1                          |                |
| OBX-5    | Observation Value      |                            |                |
| OBX-5.1  | Identifier             | VXC16                      |                |
| OBX-5.2  | Text                   | ACIP                       |                |
| 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                         | 20181021 |  |

### OBX : Observation/Result

| Location | Data Element                 | Data                  | Categorization |
|----------|------------------------------|-----------------------|----------------|
| OBX-1    | Set ID - OBX                 | 3                     |                |
| OBX-2    | Value Type                   | DT                    |                |
| OBX-3    | Observation Identifier       |                       |                |
| OBX-3.1  | Identifier                   | 30981-5               |                |
| OBX-3.2  | Text                         | Earliest date to give |                |
| OBX-3.3  | Name of Coding System        | LN                    |                |
| OBX-4    | Observation Sub-ID           | 1                     |                |
| OBX-5    | Observation Value            | 20180901              |                |
| 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 : Observation/Result

| Location | Data Element           | Data                 | Categorization |
|----------|------------------------|----------------------|----------------|
| OBX-1    | Set ID - OBX           | 4                    |                |
| OBX-2    | Value Type             | DT                   |                |
| OBX-3    | Observation Identifier |                      |                |
| OBX-3.1  | Identifier             | 30980-7              |                |
| OBX-3.2  | Text                   | Date vaccination due |                |
| OBX-3.3  | Name of Coding System  | LN                   |                |
| OBX-4    | Observation Sub-ID     | 1                    |                |
| OBX-5    | Observation Value      | 20180901             |                |
| 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 : Observation/Result

| 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                   | 03           |                |
| OBX-5.2  | Text                         | MMR          |                |
| 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                         |              |                |

### OBX : 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             | 59779-9                    |                |
| OBX-3.2  | Text                   | Immunization Schedule used |                |
| OBX-3.3  | Name of Coding System  | LN                         |                |
|          |                        |                            |                |



|          |                              |           |  |
|----------|------------------------------|-----------|--|
| OBX-4    | Observation Sub-ID           | 1         |  |
| OBX-5    | Observation Value            |           |  |
| OBX-5.1  | Identifier                   | VXC16     |  |
| OBX-5.2  | Text                         | ACIP      |  |
| 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                         | 20181031  |  |

### OBX : Observation/Result

| Location | Data Element                 | Data                  | Categorization |
|----------|------------------------------|-----------------------|----------------|
| OBX-1    | Set ID - OBX                 | 3                     |                |
| OBX-2    | Value Type                   | DT                    |                |
| OBX-3    | Observation Identifier       |                       |                |
| OBX-3.1  | Identifier                   | 30981-5               |                |
| OBX-3.2  | Text                         | Earliest date to give |                |
| OBX-3.3  | Name of Coding System        | LN                    |                |
| OBX-4    | Observation Sub-ID           | 1                     |                |
| OBX-5    | Observation Value            | 20171031              |                |
| 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 : Observation/Result

| Location | Data Element           | Data    | Categorization |
|----------|------------------------|---------|----------------|
| OBX-1    | Set ID - OBX           | 4       |                |
| OBX-2    | Value Type             | DT      |                |
| OBX-3    | Observation Identifier |         |                |
| OBX-3.1  | Identifier             | 30980-7 |                |

|          |                              |                      |  |
|----------|------------------------------|----------------------|--|
| OBX-3.2  | Text                         | Date vaccination due |  |
| OBX-3.3  | Name of Coding System        | LN                   |  |
| OBX-4    | Observation Sub-ID           | 1                    |  |
| OBX-5    | Observation Value            | 20171031             |  |
| 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 : Observation/Result

| Location | Data Element                 | Data                 | Categorization |
|----------|------------------------------|----------------------|----------------|
| OBX-1    | Set ID - OBX                 | 5                    |                |
| OBX-2    | Value Type                   | DT                   |                |
| OBX-3    | Observation Identifier       |                      |                |
| OBX-3.1  | Identifier                   | 59778-1              |                |
| OBX-3.2  | Text                         | Date dose is overdue |                |
| OBX-3.3  | Name of Coding System        | LN                   |                |
| OBX-4    | Observation Sub-ID           | 1                    |                |
| OBX-5    | Observation Value            | 20191031             |                |
| 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 : Observation/Result

| Location | Data Element           | Data                  | Categorization |
|----------|------------------------|-----------------------|----------------|
| OBX-1    | Set ID - OBX           | 6                     |                |
| OBX-2    | Value Type             | NM                    |                |
| OBX-3    | Observation Identifier |                       |                |
| OBX-3.1  | Identifier             | 30973-2               |                |
| OBX-3.2  | Text                   | dose number in series |                |

|          |                              |          |  |
|----------|------------------------------|----------|--|
| OBX-3.3  | Name of Coding System        | LN       |  |
| OBX-4    | Observation Sub-ID           | 1        |  |
| OBX-5    | Observation Value            | 2        |  |
| OBX-6    | Units                        |          |  |
| OBX-6.1  | Identifier                   | NA       |  |
| OBX-6.2  | Text                         |          |  |
| OBX-6.3  | Name of Coding System        | HL70353  |  |
| OBX-11   | Observation Result Status    | F        |  |
| OBX-14   | Date/Time of the Observation |          |  |
| OBX-14.1 | Time                         | 20181031 |  |

### OBX : Observation/Result

| Location | Data Element                 | Data                      | Categorization |
|----------|------------------------------|---------------------------|----------------|
| OBX-1    | Set ID - OBX                 | 7                         |                |
| OBX-2    | Value Type                   | NM                        |                |
| OBX-3    | Observation Identifier       |                           |                |
| OBX-3.1  | Identifier                   | 59782-3                   |                |
| OBX-3.2  | Text                         | number of doses in series |                |
| OBX-3.3  | Name of Coding System        | LN                        |                |
| OBX-4    | Observation Sub-ID           | 1                         |                |
| OBX-5    | Observation Value            | 2                         |                |
| OBX-6    | Units                        |                           |                |
| OBX-6.1  | Identifier                   | NA                        |                |
| OBX-6.2  | Text                         |                           |                |
| OBX-6.3  | Name of Coding System        | HL70353                   |                |
| OBX-11   | Observation Result Status    | F                         |                |
| OBX-14   | Date/Time of the Observation |                           |                |
| OBX-14.1 | Time                         |                           |                |

### OBX : Observation/Result

| 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                   | 21        |  |
| OBX-5.2  | Text                         | Varicella |  |
| 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                         |           |  |

### OBX : 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                   | 59779-9                    |                |
| OBX-3.2  | Text                         | Immunization Schedule used |                |
| OBX-3.3  | Name of Coding System        | LN                         |                |
| OBX-4    | Observation Sub-ID           | 1                          |                |
| OBX-5    | Observation Value            |                            |                |
| OBX-5.1  | Identifier                   | VXC16                      |                |
| OBX-5.2  | Text                         | ACIP                       |                |
| 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                         | 20181031                   |                |

**OBX : Observation/Result**

| Location | Data Element                 | Data                  | Categorization |
|----------|------------------------------|-----------------------|----------------|
| OBX-1    | Set ID - OBX                 | 3                     |                |
| OBX-2    | Value Type                   | DT                    |                |
| OBX-3    | Observation Identifier       |                       |                |
| OBX-3.1  | Identifier                   | 30981-5               |                |
| OBX-3.2  | Text                         | Earliest date to give |                |
| OBX-3.3  | Name of Coding System        | LN                    |                |
| OBX-4    | Observation Sub-ID           | 1                     |                |
| OBX-5    | Observation Value            | 20171031              |                |
| 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 : Observation/Result**

| Location | Data Element                 | Data                 | Categorization |
|----------|------------------------------|----------------------|----------------|
| OBX-1    | Set ID - OBX                 | 4                    |                |
| OBX-2    | Value Type                   | DT                   |                |
| OBX-3    | Observation Identifier       |                      |                |
| OBX-3.1  | Identifier                   | 30980-7              |                |
| OBX-3.2  | Text                         | Date vaccination due |                |
| OBX-3.3  | Name of Coding System        | LN                   |                |
| OBX-4    | Observation Sub-ID           | 1                    |                |
| OBX-5    | Observation Value            | 20171031             |                |
| 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 : Observation/Result**

| Location | Data Element                 | Data                 | Categorization |
|----------|------------------------------|----------------------|----------------|
| OBX-1    | Set ID - OBX                 | 5                    |                |
| OBX-2    | Value Type                   | DT                   |                |
| OBX-3    | Observation Identifier       |                      |                |
| OBX-3.1  | Identifier                   | 59778-1              |                |
| OBX-3.2  | Text                         | Date dose is overdue |                |
| OBX-3.3  | Name of Coding System        | LN                   |                |
| OBX-4    | Observation Sub-ID           | 1                    |                |
| OBX-5    | Observation Value            | 20191031             |                |
| 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 : Observation/Result

| Location | Data Element                 | Data                  | Categorization |
|----------|------------------------------|-----------------------|----------------|
| OBX-1    | Set ID - OBX                 | 6                     |                |
| OBX-2    | Value Type                   | NM                    |                |
| OBX-3    | Observation Identifier       |                       |                |
| OBX-3.1  | Identifier                   | 30973-2               |                |
| OBX-3.2  | Text                         | dose number in series |                |
| OBX-3.3  | Name of Coding System        | LN                    |                |
| OBX-4    | Observation Sub-ID           | 1                     |                |
| OBX-5    | Observation Value            | 2                     |                |
| OBX-6    | Units                        |                       |                |
| OBX-6.1  | Identifier                   | NA                    |                |
| OBX-6.2  | Text                         |                       |                |
| OBX-6.3  | Name of Coding System        | HL70353               |                |
| OBX-11   | Observation Result Status    | F                     |                |
| OBX-14   | Date/Time of the Observation |                       |                |
| OBX-14.1 | Time                         | 20181031              |                |

#### OBX : Observation/Result

| Location | Data Element | Data | Categorization |
|----------|--------------|------|----------------|
|----------|--------------|------|----------------|

|          |                              |                           |  |
|----------|------------------------------|---------------------------|--|
| OBX-1    | Set ID - OBX                 | 7                         |  |
| OBX-2    | Value Type                   | NM                        |  |
| OBX-3    | Observation Identifier       |                           |  |
| OBX-3.1  | Identifier                   | 59782-3                   |  |
| OBX-3.2  | Text                         | number of doses in series |  |
| OBX-3.3  | Name of Coding System        | LN                        |  |
| OBX-4    | Observation Sub-ID           | 1                         |  |
| OBX-5    | Observation Value            | 2                         |  |
| OBX-6    | Units                        |                           |  |
| OBX-6.1  | Identifier                   | NA                        |  |
| OBX-6.2  | Text                         |                           |  |
| OBX-6.3  | Name of Coding System        | HL70353                   |  |
| OBX-11   | Observation Result Status    | F                         |  |
| OBX-14   | Date/Time of the Observation |                           |  |
| OBX-14.1 | Time                         |                           |  |