**Syndromic Surveillance Test Suite Release Notes for 1.6.0 February 2, 2017**

Test Data

| **Test Case** | **Issue** | **Resolution** |
| --- | --- | --- |
| SS-UC-1\_UC\_Visit\_Influenza\_Child | Test messages incorrectly include:  OBX|2|NM|21612-7^Age at Time Patient Reported^LN||6|mo^age^UCUM|||||F  and the Test Data Specification lists “age” in the Units field of **Observation Results Information - 2** | Test messages have been corrected to include:  OBX|2|NM|21612-7^Age at Time Patient Reported^LN||6|mo^month^UCUM|||||F  and the Test Data Specification lists “month” in the Units field of **Observation Results Information – 2** |
| Context-free Validation  Ack and NoAck  ADT\_03 and ADT\_04 messages | Test messages incorrectly include:  OBX|2|NM|21612-7^Age at Time Patient Reported^LN||6|mo^age^UCUM|||||F | Test messages have been corrected to include:  OBX|2|NM|21612-7^Age at Time Patient Reported^LN||6|mo^month^UCUM|||||F |

Specific Validation

|  |  |
| --- | --- |
| **Issue** | **Resolution** |
| Usage for XPN Datatype is incorrect as shown in the Profile Viewer in the Test Suite | Usage for XPN Datatype has been corrected (see **Table 1** below for Usage changes; see **Table 2** below for the list of message structures and XPN (HL7 flavor) locations that are affected) |

**Table 1**

| **Component Name** | **Previous Usage** | **Updated Usage** |
| --- | --- | --- |
| Family Name | X | O |
| Given Name | X | O |
| Second and Further Given Names or Initials Thereof | X | O |
| Suffix (e.g., JR or III) | X | O |
| Prefix (e.g., DR) | X | O |
| Degree (e.g., MD) | X | B |
| Name Type Code | C | O |
| Name Representation Code | X | O |
| [Name Context](http://hl7v2-ss-r2-testing.nist.gov/ss-r2/) | X | O |
| [Name Validity Range](http://hl7v2-ss-r2-testing.nist.gov/ss-r2/) | X | B |
| Name Assembly Order | X | O |
| [Effective Date](http://hl7v2-ss-r2-testing.nist.gov/ss-r2/) | X | O |
| [Expiration Date](http://hl7v2-ss-r2-testing.nist.gov/ss-r2/) | X | O |
| Professional Suffix | X | O |

**Table 2**

| **Message Structures** | **XPN (HL7 flavor) Locations** |
| --- | --- |
| PH\_SS-Ack profiles   * ADT\_A01 * ADT\_A03 * ADT\_A04 * ADT\_A08 | **PID segment**  PID-6 (Mother's Maiden Name)  PID-9 (Patient Alias)  **NK1 segment**  NK1-2 (Name)  NK1-26 (Mother's Maiden Name)  NK1-30 (Contact Person's Name)  **GT1 segment**  GT1-3 (Guarantor Name)  GT1-4 (Guarantor Spouse Name)  GT1-16 (Guarantor Employer Name)  GT1-42 (Mother's Maiden Name)  GT1-45 (Contact Person's Name)  **IN1 segment**  IN1-6 (Insurance Co Contact Person)  IN1-16 (Name Of Insured)  **IN2 segment**  IN2-7 (Medicaid Case Name)  IN2-9 (Military Sponsor Name) |
|  |
| PH\_SS-NoAck profiles   * ADT\_A01 * ADT\_A03 * ADT\_A04 * ADT\_A08 |
|  |  |

Documentation

| **Issue** | **Resolution** |
| --- | --- |
|  |  |

User Interface

| **Issue** | **Resolution** |
| --- | --- |
| None |  |

Core Functionality

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| --- | --- |
| **Issue** | **Resolution** |
| Profile Viewer does not list the values in tables that are bound to the elements in a segment; e.g., OBX-11 (Observation Result Status) is bound to Value Set HL70085, but the values in HL70085 do not display when a user clicks on the link provided for OBX-11 in the Value Set column of the Profile Viewer, even though the values in HL70085 do display when a user clicks on the Binding Identifier link provided for this Value Set via the Value Sets browser feature | Profile Viewer has been updated to list the values in Value Sets tables that are bound to the elements in a segment |

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| **Improvements/Features** |
| None |

Issues for a Future Release

|  |  |
| --- | --- |
| **Test Case/if Applicable** | **Issue** |
| None |  |