**Immunization Test Tool Release Notes for Version 1.7.3 December 6, 2017**

**Data**

| **Test Case / Message Profile** | **Issue** | **Resolution** |
| --- | --- | --- |
| None |  |  |

**Specific Validation**

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

**User Interface**

| **Issue** | **Resolution** |
| --- | --- |
| Context-free validation displays “Profile Group 1” in the Profile Groups dropdown menu and as the heading of the list of Profiles: | Context-free validation has been changed to display “Immunization 2.5.1 IG Release 1.5” in the Profile Groups dropdown menu and as the heading of the list of Profiles: |

**Core Functionality**

| **Issue** | **Resolution** |
| --- | --- |
| Updates were made by the CDC to the IIS CVX Code Set | Updates have been made to the **CVX/Codes for Vaccines Administered Value Set** in the Immunization Test Suite:   * Descriptions Changed:   + CVX 09: Description changed from “Td (adult), adsorbed” to “Td (adult), 2 Lf tetanus toxoid, preservative free, adsorbed”   + CVX 113: Description changed from “Td (adult), preservative free” to “Td (adult), 5 Lf tetanus toxoid, preservative free, adsorbed”   + CVX 121: Description changed from “zoster” to “zoster live” * Removed:   + CVX 145 (RSV-MAb (new)) * Added:   + CVX 187, Description “zoster vaccine subunit”   + CVX 188, Description “zoster vaccine, unspecified formulation”   + CVX 189, Description “Hepatitis B vaccine (recombinant), adjuvanted” |
| A new product for SHINGRIX has been created and NDCs for the new vaccine were added by the CDC to the IIS NDC Code Set | Updates have been made to the **NDC/Unit of Use Value Set** in the Immunization Test Suite:   * Added NDC 58160-0828-01, Description “zoster vaccine subunit” * Added NDC 58160-0828-03, Description “zoster vaccine subunit”   Updates have been made to the **NDC/Unit of Sale Value Set** in the Immunization Test Suite:   * Added NDC 58160-0823-11, Description “zoster vaccine subunit” * Added NDC 58160-0819-12, Description “zoster vaccine subunit” |
| A new product for HEPLISAV-B has been created and NDCs for the new vaccine were added by the CDC to the IIS NDC Code Set | Update has been made to the **NDC/Unit of Use Value Set** in the Immunization Test Suite:   * Added NDC 43528-0002-05, Description “Hepatitis B vaccine (recombinant), adjuvanted”   Update has been made to the **NDC/Unit of Sale Value Set** in the Immunization Test Suite:   * Added NDC 43528-0002-05, Description “Hepatitis B vaccine (recombinant), adjuvanted” |
| Manufacturers released new NDCs for influenza products for the 2017-2018 season.  The NDCs for the 2017/2018 FluMist Quadrivalent vaccine were added by the CDC to the IIS NDC Code Set | Update has been made to the **NDC/Unit of Use Value Set** in the Immunization Test Suite:   * Added NDC 66019-0304-01, Description “Influenza vaccine, quadrivalent”   Update has been made to the **NDC/Unit of Sale Value Set** in the Immunization Test Suite:   * Added NDC 66019-0304-10, Description “Influenza vaccine, quadrivalent” |
| A new manufacturer, Dynavax, Inc., was added by the CDC to the MVX table with a value of DVX | Update has been made to the **MVX/Manufacturers of vaccines** **Value Set** in the Immunization Test Suite:   * Added DVX, Description “Dynavax, Inc.” |

**Documentation**

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

**SOAP Functionality**

| **Test Case** | **Issue** | **Resolution** |
| --- | --- | --- |
| SOAP Envelope (all test cases except SOAPENV\_1\_Min\_Test)  SOAP Connectivity (all test cases) | A bug in the SOAP validation is causing incorrect validation of messages that contain additional non-compliant XML tags within CDC SOAP WSDL defined \*innermost\* tags (ex. <echoBack>, <return>, <hl7Message>, ...) | This bug has been fixed. |

**Improvements/Features**

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| --- |
| For the **repeatable field PID-3 (Patient Identifier)**, the Tool now has the capability to test "one of", and the false negative content error notification no longer is generated when a field (or fields) populated with values that *are not* accounted for in the test data is inserted either **before or after** a field that is populated with values that *are* provided in the test data. |

**Issues for a Future Release**

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