**Immunization Test Tool *Pretend* Release Notes for Version 1.9.4 March 8, 2019**

**Data**

| **Test Case / Message Profile** | **Issue** | **Resolution** |
| --- | --- | --- |
| Administration Group  Test Case: IZ-AD-1\_Admin\_Child  Test Step: IZ-AD-1.1\_Send\_V04\_Z22 | Per the CDC, the NDC **49281-0560-06** for DTaP-Hib-IPV has been added to the **Unit of Use**. | NDC code 49281-0560-05 has been replaced with NDC code **49281-0560-06** for the **Pentacel** vaccine in the VXU Example Message |
| For Z22 messages | Per the CDC, the following NDC has been added to the **Unit of Use**   * 49281-0560-06 | Update has been made to the **NDC Unit of Use Value Set** in the Immunization Test Suite; added:   * **Description:** DTaP-Hib-IPV * **NDC Code:** 49281-0560-06 |
| For Z22, Z32, and Z42 messages | Per the CDC, the **DTaP (Diphtheria, Tetanus, Pertussis) Vaccine VIS** has been changed to **253088698300003511180825** | Update has been made to the **PHVS\_VISBarcodes\_IIS** **Value Set** in the Immunization Test Suite; added:   * **Description**: DTaP (Diphtheria, Tetanus, Pertussis) Vaccine * **VIS Code**: 253088698300003511180825 |
| Administration Group  Test Case: IZ-AD-1\_Admin\_Child  Test Step: IZ-AD-1.1\_Send\_V04\_Z22 | Per the CDC, the VIS code for **DTaP (Diphtheria, Tetanus, Pertussis) Vaccine** has been changed to **253088698300003511180825** | VIS code 253088698300003511180824has been replaced with VIS code **253088698300003511180825** for the **DTaP (Diphtheria, Tetanus, Pertussis)** vaccine in the **VXU Example Message** |
| Administration Group  Test Case: IZ-AD-9\_Admin\_IIS-2Warnings  Test Step: IZ-AD-9.1\_Send\_V04\_Z22 | Per the CDC, the VIS code for **DTaP (Diphtheria, Tetanus, Pertussis) Vaccine** has been changed to **253088698300003511180825** | VIS code 253088698300003511180824 has been replaced with VIS code **253088698300003511180825** for the **DTaP (Diphtheria, Tetanus, Pertussis)** vaccine in the **VXU Example Message** |

**Specific Validation**

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

**User Interface**

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

**Core Functionality**

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

**Documentation**

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

**SOAP Functionality**

| **Test Case** | **Issue** | **Resolution** |
| --- | --- | --- |
| None |  |  |

**Improvements/Features**

|  |
| --- |
| None |

**Issues for a Future Release**

| **Test Case/if Applicable** | **Issue** |
| --- | --- |
| All Test Steps with a VXU message | In a VXU Context-based message where there are multiple OBX segments for each Order Group, if an OBX segment has OBX-3.1 populated with the 69764-9 LOINC code and has OBX-5.1 populated with an incorrect VIS ID, the Test Tool issues an Error notification that indicates   * in the **Path** information the VXU Order Group (e.g., “VXU\_V04.ORDER[1]”) within which the OBX with the error is contained and * in the **Line #** information the line number listed in the Message Content window for the ORC segment in that Order Group. * In the **Description** information that an Error has been found due to there being no OBX segment where OBX-3.1 is populated with the 69764-9 LOINC code and OBX-5.1 is populated with [an expected VIS ID] within in this Order Group.   The Path, Line #, and Description information may or may not be meaningful enough for a Tester to determine which OBX segment contains the VIS ID error.  The Tool will be modified to make the Error notification more specific and meaningful. |
| Context-free Data Quality Assurance (DQA) function | The DQA tab in the Context-free / VXU Z22 function has been removed in order to update the capability. The Tool will be modified with an updated version.  (Demonstration of how DQA is intended to function has been deleted from the updated Tool Tutorial.) |