

# ERRATA and CLARIFICATIONS

## TB Message Mapping Guide 2.0

June 26, 2009

### PDF Version – Dated 01/09/2009

**DEM153: Detailed Race.** HL7 Mapping Methodology section - missing row listed in chart below. (Subject-Related Data Elements Section 3.2)

**DEM114: Birth Sex.** HL7 Mapping Methodology section - missing row listed in chart below. (Subject-Related Data Elements Section 3.2)

**DEM2003: US Born.** HL7 Mapping Methodology section - missing row listed in chart below. (Subject-Related Data Elements Section 3.2)

**DEM2005: Date Arrived in US.** HL7 Mapping Methodology section - missing row listed in chart below. (Subject-Related Data Elements Section 3.2)

**INV169: Condition Code.** Message Context should be “OBR-31-Reason for Study. The UID and label are not passed in the message.” Implementation Notes should be “Default value in each OBR instance: ‘10220^Tuberculosis^NND’” (Notification Data Elements Section 3.5)

**INV168: Local Record ID.** Message Context should be “OBR-3-Filler Order Number where OBR-3.1 is the internally assigned case/investigation ID, OBR-3.3 is the OID for sending application as assigning authority, and OBR-3.4 is the literal value 'ISO'. The UID and label are not passed in the message.” (Notification Data Elements Section 3.5)

**NOT099: Subject Type.** Message Context should be “OBR|1|: Maps to the HL7 attribute OBR-4-Universal Service ID. No UID or label is passed in the message.” (Notification Data Elements Section 3.5)

**NOT101: Notification Type.** Message Context should be “OBR|2|: Maps to the HL7 attribute OBR-4-Universal Service ID. No UID or label is passed in the message.” (Notification Data Elements Section 3.5)

**NOT103: Date First Submitted.** Message Context should be “OBR-7-Observation Date/time. No UID or label is passed in the message.” (Notification Data Elements Section 3.5)

**NOT106: Date of Report.** Message Context should be “OBR-22-Result Report/Status Chg Date/time. No UID or label is passed in the message.” (Notification Data Elements Section 3.5)

**NOT115: Message Profile ID.** Implementation Notes should be  
“First instance literal value: ‘NND\_ORU\_v2.0^PHINProfileID^2.16.840.1.114222.4.10.3^ISO’  
Second instance literal value: ‘TB\_Case\_Map\_v2.0^PHINMsgMapID^2.16.840.1.114222.4.10.4^ISO’.”  
(Notification Data Elements Section 3.5)

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### Excel Version – Dated 01/09/2009

**INV169: Condition Code.** Value Set Name should be “Nationally Notifiable Disease Surveillance System (NNDSS) and Other Conditions of Public Health Importance.” (Data Element Index Tab, Notification Structure Tab)

**NOT114: Receiving Application.** Implementation Notes should be “Literal Value: PHINCDS^2.16.840.1.114222.4.3.2.10^ISO.” (Notification Structure Tab)

**DEM197: Local Patient ID.** Message Context should be “PID-3.1 Patient Identifier List – ID Number PID-3.4 Assigning Authority format <localID&OID&ISO> Does not pass Variable ID or label.” (Notification Structure Tab)

**NOT103: Date First Submitted.** Label should say “Date First Submitted” and Description should be “Date the notification was first sent to CDC. This value does not change after the original notification.” (Data Element Index Tab, Notification Structure Tab)

**NOT106: Date of Report.** Label should say “Date of Report.” (Data Element Index Tab, Notification Structure Tab)

### Both PDF and Excel Versions

**TB102: Previous Diagnosis of TB.** Value Set Name should be “Yes No Unknown (YNU)” and Value Set Code should be “PHVS\_YesNoUnknown\_CDC.” (PDF: Tuberculosis-Specific Data Elements Section 3.4, Excel: TB Obs. Tab)

**TB131: Type of Long Term Care Facility.** Value Set Name should be “Type of Long Term Care Facility” and Value Set Code should be “PHVS\_LongTermCareFacilityType\_NND.” (PDF: Tuberculosis-Specific Data Elements Section 3.4, Excel: TB Obs. Tab)

**NOT115: Message Profile ID.** May Repeat should be listed as “Y/2.” (PDF: Notification Structure Variables Section 2.1, Notification Data Elements Section 3.5; Excel: Data Element Index Tab)

**DEM100: Patient Name Type.** May Repeat should be listed as “Y/2.” (PDF: Notification Structure Variables Section 2.1, Notification Data Elements Section 3.5; Excel: Data Element Index Tab, Notification Structure Tab)

**INV107: Jurisdiction Code.** CDC Priority should be “O.” (PDF: Additional Investigation Data Elements For TB Section 2.3, Generic Data Elements Section 3.3; Excel: Data Element Index Tab, Generic Obs. Tab)

## ERRATA and CLARIFICATIONS

### Missing Rows Chart for PDF version

Variable ID	Label	Description	Data Type	CDC Req/O pt	May Repeat	Value Set Name	Value Set Code	Message Context	HL7 Data Type	HL7 Optionality	Implementation Notes
DEM114	Birth Sex	Patient's biological sex at birth	Coded	P		Sex (MFU)	PHVS_Sex_MFU	Observation/OBX Segment with this UID and label under the Patient Subject section header in OBR-4.	CWE	O	
DEM153	Detailed Race	Specific racial classification to describe the patient's race	Coded	P	Y	Detailed Race	PHVS_Race_CDC	Observation/OBX Segment with this UID and label under the Patient Subject section header in OBR-4.	CWE	O	To keep the race category in context with detailed races, pass the race category in the first instance of this field and the detailed race codes as repeats. If more than one race category was passed in PID-10 Race, use a second OBX Detailed Race segment instance to keep that grouping in context.
DEM2003	US Born	Is the patient US born? Was the patient born in one of the 50 states, born abroad to a parent that is a U.S. Citizen (e.g., born on a military installation), born in one of the U.S. Territories, U.S. Islands or U.S. Outlying Areas or born in Guam, Puerto Rico, or the U.S. Virgin Islands?	Coded	P		Yes No	PHVS_YesNo_HL7_2x	Observation/OBX Segment with this UID and label under the Patient Subject section header in OBR-4.	CWE	O	
DEM2005	Date Arrived in US	Date when the patient first arrived in the US	Date	P				Observation/OBX Segment with this UID and label under the Patient Subject section header in OBR-4.	TS	O	