

# Wisconsin Healthcare Account Quality Management System

Level 3 – DHS Data Warehouse

DSS/DW – Release Notes DHS\_DW\_ENC\_DM\_1.21.0.0

## Release Notes DHSDW\_ENC\_DM\_1.21.0.0

### Wisconsin DHS Data Warehouse ICD-10 Update

#### Purpose/Background

The ICD-9-CM code set is being retired and replaced with ICD-10-CM and ICD-10-PCS. For services after Oct 1<sup>st</sup> 2015 ICD-9 codes will no longer be accepted on most claims and encounter submissions. Not every series of codes will be updated with a new code set.

Source systems should be updated to accept the new codes but not every system and code set will be updated. See below for reference:

#### Code Sets

Current Code Set	New Code Set	
ICD-9-CM (Diagnosis)	ICD-10-CM	Diagnosis codes are updated in all systems
ICD-9-CM (Procedure)	ICD-10-PCS	Procedure codes (inpatient surgical procedure codes in Encounter)
HCPCS	Unchanged	HCPCS codes are unchanged
CPT Procedure	Unchanged	CPT Procedure codes are unchanged
Modifiers	Unchanged	Modifier codes are unchanged
Derived Groupers	Unchanged	Groupers may be updated if they use updated code sets in their determinations.

#### Data Elements

ICD version indicator objects have been added to universes where a diagnosis or surgical procedure code is present. These objects display a simple '9' or '10' value indicating which version of the code is being used. All code objects with multiple versions will have this indicator added.

In addition, other universe objects have been updated to account for the recent ICD-10 updates such as the Diagnosis Display Code objects.

#### Reporting Impact

Reports with hard-coded ICD-9 code values will need to be updated to include ICD-10 codes or patterns needed. All existing codes and assignments will still be present and be valid for old records as well as new updates/reversals of records with dates prior to the October 1, 2015 cut-over. Users need to be aware that their reports will potentially need modifications

In the LTCare Encounter Datamart Universe, there are numerous codes that now use version indicators, most notably up to 25 ICD Diagnosis Codes, 12 External Cause of Injury Codes, 3 Patient Reason for Visit

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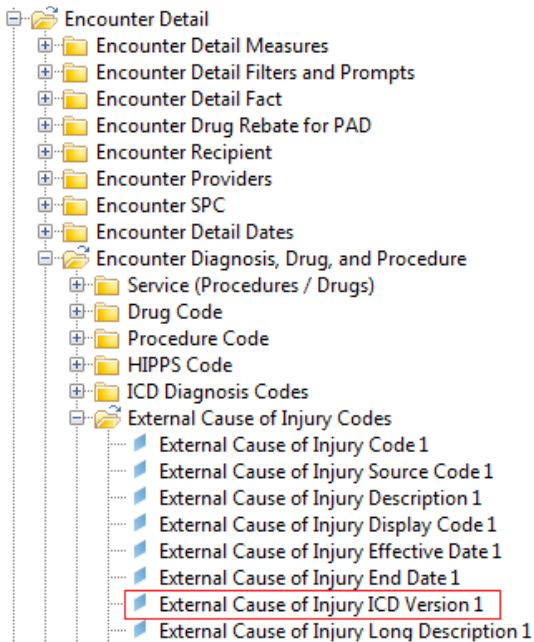
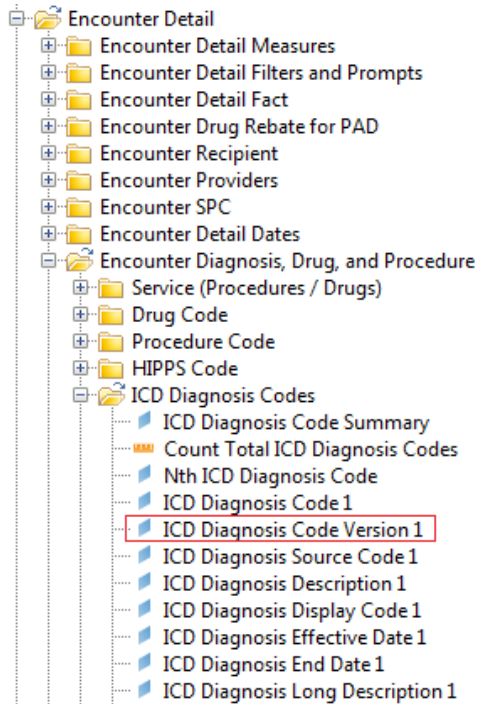
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Codes, 6 ICD Surgical Codes, and the Admitting Diagnosis Code. It would be extremely unlikely that all are populated but ICD-10 codes will be the standard for all of these for Service Dates after October 1, 2015.

## New Data Mart Objects



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- Encounter Detail
  - Encounter Detail Measures
  - Encounter Detail Filters and Prompts
  - Encounter Detail Fact
  - Encounter Drug Rebate for PAD
  - Encounter Recipient
  - Encounter Providers
  - Encounter SPC
  - Encounter Detail Dates
  - Encounter Diagnosis, Drug, and Procedure
    - Service (Procedures / Drugs)
    - Drug Code
    - Procedure Code
    - HIPPS Code
    - ICD Diagnosis Codes
    - External Cause of Injury Codes
    - Patient Reason for Visit Codes
      - Patient Reason for Visit 1
      - Patient Reason for Visit Source Code 1
      - Patient Reason for Visit Description 1
      - Patient Reason for Visit Display Code 1
      - Patient Reason for Visit Effective Date 1
      - Patient Reason for Visit End Date 1
      - Patient Reason for Visit ICD Version 1
      - Patient Reason for Visit Long Description 1

- ICD Surgical Procedure Codes
  - ICD Surgical Procedure Code Summary
  - Count Total ICD Surgical Procedure Codes
  - Nth ICD Surgical Procedure Code
  - ICD Surgical Procedure Code 1
  - ICD Surgical Procedure Code Version 1
  - ICD Surgical Procedure Source Code 1
  - ICD Surgical Procedure Description 1
  - ICD Surgical Procedure Display Code 1
  - ICD Surgical Procedure Effective Date 1
  - ICD Surgical Procedure End Date 1
  - ICD Surgical Procedure Long Description 1

- Admitting Diagnosis
  - ICD Admitting Diagnosis Code
  - ICD Admitting Diagnosis Code Version
  - ICD Admitting Diagnosis Source Code
  - ICD Admitting Diagnosis Description
  - ICD Admitting Diagnosis Display Code
  - ICD Admitting Diagnosis Effective Date
  - ICD Admitting Diagnosis End Date
  - ICD Admitting Diagnosis Long Description

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