**Dicom Correction Proposal**

**Status**
January 2017 Voting Packet

**Date of Last Update**
2016/11/25

**Person Assigned**
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**Submitter Name**
Harry Solomon

**Submission Date**
2016/02/22

**Correction Number**
CP-1615

**Log Summary:**
Add Note to TID1210/1211 Equivalent Concept

**Name of Standard**
PS3.16

**Rationale for Correction:**
With the addition of an equivalent concept code by CP1031, notes should be added to TID 1210 and 1211, which define SR templates for the same purpose.

**Correction Wording:**

**Amend PS3.16 TID 1210**

**TID 1210 Equivalent Meaning(s) of Concept Name**

Defines a mechanism for specifying one or more equivalent meanings for the Concept Name of the parent Content Item.

**Type:** Non-Extensible

**Order:** Significant

**Root:** No

**Table TID 1210. Equivalent Meaning(s) of Concept Name**

<table>
<thead>
<tr>
<th>NL</th>
<th>Rel with Parent</th>
<th>VT</th>
<th>Concept Name</th>
<th>VM</th>
<th>Req Type</th>
<th>Condition</th>
<th>Value Set Constraint</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>HAS CONCEPT MOD</td>
<td>TEXT</td>
<td>EV (121050, DCM, &quot;Equivalent Meaning of Concept Name&quot;)</td>
<td>1-n</td>
<td>MC</td>
<td>XOR Row 3</td>
<td>Plain text equivalent of code meaning of the concept name of the Content Item being modified, in the specified language from the specified country, using the default character set or a character set selected from Specified Character Set</td>
</tr>
<tr>
<td>2</td>
<td>&gt;</td>
<td>INCLUDE</td>
<td>DTID 1201 “Language of Value”</td>
<td>1</td>
<td>U</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>HAS CONCEPT MOD</td>
<td>CODE</td>
<td>EV (121050, DCM, &quot;Equivalent Meaning of Concept Name&quot;)</td>
<td>1-n</td>
<td>MC</td>
<td>XOR Row 1</td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>&gt;</td>
<td>INCLUDE</td>
<td>DTID 1201 “Language of Value”</td>
<td>1</td>
<td>U</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Note**
A coded equivalent meaning for the Concept Name can also be included using the attribute Equivalent Code Sequence (0008,0121) in the Concept Name Code Sequence (0040,A043) (see PS3.3 Section 8.9)

TID 1211 Equivalent Meaning(s) of Value

Defines a mechanism for specifying one or more equivalent meanings for the Value of the parent Content Item.

<table>
<thead>
<tr>
<th>Type:</th>
<th>Extensible</th>
</tr>
</thead>
<tbody>
<tr>
<td>Order:</td>
<td>Significant</td>
</tr>
<tr>
<td>Root:</td>
<td>No</td>
</tr>
</tbody>
</table>

Table TID 1211. Equivalent Meaning(s) of Value

<table>
<thead>
<tr>
<th>NL</th>
<th>Rel with Parent</th>
<th>VT</th>
<th>Concept Name</th>
<th>VM</th>
<th>Req Type</th>
<th>Condition</th>
<th>Value Set Constraint</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>HAS CONCEPT MOD</td>
<td>TEXT</td>
<td>EV (121051, DCM, &quot;Equivalent Meaning of Value&quot;)</td>
<td>1-n</td>
<td>MC</td>
<td>XOR Row 3</td>
<td>Plain text equivalent of code meaning of the value of the Content Item being modified, in the specified language from the specified country, using the default character set or a character set selected from Specified Character Set</td>
</tr>
<tr>
<td>2</td>
<td>&gt;</td>
<td>INCLUDE</td>
<td>DTID 1201 “Language of Value”</td>
<td>1</td>
<td>U</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>HAS CONCEPT MOD</td>
<td>CODE</td>
<td>EV (121051, DCM, &quot;Equivalent Meaning of Value&quot;)</td>
<td>1-n</td>
<td>MC</td>
<td>XOR Row 1</td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>&gt;</td>
<td>INCLUDE</td>
<td>DTID 1201 “Language of Value”</td>
<td>1</td>
<td>U</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Note

1. For example, to describe a longer, more meaningful equivalent (in the same language) for a procedure code than is defined in a coding scheme:

   CODE: (121023, DCM, "Procedure Code") = (50291CC, ICD10PCS, "IMAGING:CNS:CT:SELLA:LOWOSMOLAR:IT, U, E:2PLANE3D")

   > HAS CONCEPT MOD TEXT: (121051, DCM, "Equivalent meaning of value") = "imaging study central nervous system of the sella turcica/pituitary gland with low osmolar contrast intrathecal, unenhanced and enhanced, in two planes with 3D reconstructions"

2. For example, to specify a concept name and value in both French and English in Canada:

   CODE: (T-D0005, SRT, "Anatomical structure") = (T-04000, SRT, "Breast")

   > HAS CONCEPT MOD CODE: (121048, DCM, "Language of name and value") = (en-CA, RFC3066, "English, Canada")

   > HAS CONCEPT MOD CODE: (121050, DCM, "Equivalent meaning of concept name") = (T-D0005, SRT, "Structure de l'anatomie")

   >> HAS CONCEPT MOD CODE: (121047, DCM, "Langue de la valeur") = (fr-CA, RFC3066, "Français, Canadien")

   > HAS CONCEPT MOD CODE: (121051, DCM, "Equivalent meaning of value") = (T-04000, SRT, "Sein")
>> HAS CONCEPT MOD CODE: (121047, DCM, "Langue de la valeur") = (fr-CA, RFC3066, "Français, Candie")