Status | Letter Ballot
---|---
Date of Last Update | 2018/09/16
Person Assigned | David Clunie
Submitter Name | Jörg Riesmeier
Submission Date | 2018/01/10

Correction Number CP-1788
Log Summary: Remove unnecessary use of no Baseline CID in templates and clarify conventions

Name of Standard
PS3.16

Rationale for Correction:
When no context group is specified as baseline or defined, either for the concept or value of a content item, it is not necessary to state that explicitly, nor that implementation-specific codes may be used.

This should be clarified in the specification of the form of the templates.

Correction Wording:
Amend DICOM PS3.16 as follows (changes to existing text are bold and underlined for additions and struckthrough for removals):

6 Form of Template Specifications

6.1 Template Table Field Definition

... The following conventions are defined for the form of references to coded concepts, Context Groups and Templates.

Code Meanings are enclosed in quotation marks (for example "cm"). Code Values and Coding Scheme Designators are not enclosed in quotation marks unless a comma occurs in the string.

References to coded concepts take the following form:

- EV or DT (CV, CSD, "CM")
  e.g., an Enumerated Value with only CV, CSD, and CM defined is represented as follows: EV (CV, CSD, "CM"), for example EV (T-04000, SRT, "Breast").

- MemberOf ( BCID or DCID (CID) CNAME ) MemberOf selects one term from the specified context group.

If reference to a specific coding scheme version is required, it takes the following form:

- EV or DT (CV, CSD [CSV], "CM")
  e.g., DT (D3-81922, SRT [V1], "Aortic fistula").

References to Context Groups take the following form:

- BCID or DCID (CID) CNAME
  e.g., Defined Context Group 5000 is represented as follows: DCID (5000) Language.

References to Templates take the following form:

- BTID or DTID (TID) TNAME
  e.g., Baseline Template 1000 is represented as follows: BTID (1000) Quotation.

6.1.5 Concept Name Constraint

Any constraints on the Concept Name are specified in this field as defined or enumerated coded entries, or as baseline or defined context groups. Alternatively, when the VT field is "INCLUDE", the Concept Name field specifies the Template to be included.

The absence of an entry in the Concept Name Constraint field means that any code may be used, from any coding scheme, including codes from private coding schemes.

6.1.9 Value Set Constraint

Any constraints on Value Set Constraints for a CODE Content Item, if any, are specified in this field as defined or enumerated coded entries, or as baseline or defined context groups.

The absence of an entry in the Value Set Constraint field for a CODE Content Item means that any code may be used, from any coding scheme, including codes from private coding schemes.

The Value Set Constraint column may specify a default value for the Content Item if the Content Item is not present, either as a fixed value, or by reference to another Content Item, or by reference to an Attribute from the data set other than within the Content Sequence (0040,A730).
6.1.9.1 NUM Units Constraint

Any constraints on units of measurement, if any, are specified in the Value Set Constraint field if and only if the Value Type is NUM. The constraints are specified either as defined or enumerated coded entries, or as baseline or defined context groups.

The absence of any constraint on units of measurement means that any code for units may be used, from any coding scheme, including codes from private coding schemes.

**TID 3109 Measurements**

<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></td>
<td>NUM</td>
<td>No-BCID</td>
<td></td>
<td>1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td></td>
<td>CODE</td>
<td>No-BCID</td>
<td></td>
<td>1</td>
<td></td>
<td></td>
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**TID 3114 Patient Assessment**

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</thead>
<tbody>
<tr>
<td>14</td>
<td>&gt;</td>
<td>CODE</td>
<td>DT (F-04317, SRT, &quot;Patient mental state assessment&quot;)</td>
<td>1</td>
<td>U</td>
<td></td>
<td>No-BCID</td>
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</table>

**TID 3717 ECG Qualitative Analysis**

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<th>Condition</th>
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</thead>
<tbody>
<tr>
<td>5</td>
<td>&gt;&gt;</td>
<td>CODE</td>
<td>EV (F-00033, SRT, &quot;ECG Finding&quot;)</td>
<td>1-n</td>
<td>U</td>
<td></td>
<td>No-BCID; may use implementation-specific codes</td>
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**TID 3809 Other Interventional Procedures**

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</thead>
<tbody>
<tr>
<td>4</td>
<td>&gt;</td>
<td>CODE</td>
<td>DT (121065, DCM, &quot;Procedure Description&quot;)</td>
<td>1</td>
<td>U</td>
<td></td>
<td>No-BCID</td>
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</table>

**TID 3819 Common Findings**

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<tbody>
<tr>
<td>3</td>
<td></td>
<td>NUM</td>
<td>No BCID</td>
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<td>1</td>
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## TID 5105 Ultrasound Graft Section

### Table TID 5105. Ultrasound Graft Section

<table>
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<th>Condition</th>
<th>Value Set Constraint</th>
</tr>
</thead>
<tbody>
<tr>
<td>6</td>
<td>&gt;</td>
<td>CODE</td>
<td>DT (125102, DCM, “Graft Type”)</td>
<td>1</td>
<td>U</td>
<td>No-BGID</td>
<td></td>
</tr>
</tbody>
</table>