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**MINUTES**  
**DICOM WG-06 BASE STANDARD**  
(CORRECTION PROPOLSALS T-CON)

**Date and Time** Monday, May 13, 2019  
10:00-12:00 US ET

**Presiding Officers** Bjorn Nolte, Siemens, Producer Co-Chair  
David Clunie, PixelMed, DICOM Editor

**DICOM Secretariat** Luiza Kowalczyk, DICOM Secretariat

**Meeting folder:**

<ftp://medical.nema.org/MEDICAL/Private/Dicom/WORKGRPS/Wg06/2019/2019-05-13-CPs>  
<ftp://medical.nema.org/MEDICAL/Private/Dicom/WORKGRPS/Wg06/2019/2019-06-03/CPs/>  
<ftp://medical.nema.org/MEDICAL/Private/Dicom/WORKGRPS/Wg06/2019/2019-06-03/CP-2019-05-13.xlsx>

<b>Present</b>	<b>First Name</b>	<b>Last Name</b>	<b>Organization</b>	<b>Voting Status</b>
Present	Sridhar	Balasubramanian	Bayer Radiology and Interventional	Observer
Present	Christof	Schadt	Brainlab AG	Observer
Present	Rob	Horn	Fairhaven Technologies	Voting
Present	Steven	Nichols	GE Healthcare	Observer
Present	Akihiro	Yomoda	JIRA	Observer
Present	Harry	Solomon	Laitek	Observer
Present	Luiza	Kowalczyk	MITA	Observer
Present	Wim	Corbijn van Willenswaard	Philips	Voting
Present	David	Clunie	PixelMed Publishing	Voting
Present	Björn	Nolte	Siemens Healthcare GmbH	Voting
Present	Uwe	Tronnier	CSImed	Observer

**1. Opening**

- 1.1 Open the meeting and roll call.
- 1.2 Review of antitrust and DICOM patent rule.
- 1.3 Agenda review and approval.

**2. Review Correction Proposals (CPs)**

**a. CPs approved for Final Text:**

- CP-1839 Incorrect Ophthalmic QC Reference tag
- CP-1854 Change Visual Field Test Point Normals Sequence's Type from 1C to 2C
- CP-1856 Unique device identification consistency and de-identification
- CP-1857 Factor out algorithm identification common to multiple observations
- CP-1858 Allow single modifier for categorical observations in TID 1500
- CP-1859 Distinguish Middle from Median
- CP-1860 Distinguish Middle from Median
- CP-1864 Add Anatomic Region Sequence to RT Structure Set
- CP-1874 Modality-specific Image Library Entry Descriptors should be mutually exclusive
- CP-1875 Two Dimensional Measurement Graph in SR has no concept for data values

<i>Ballot</i>	<i>Approve</i>	<i>Disapprove</i>	<i>Abstain</i>	<i>Comments</i>
CPack-101	18	0	3	13

**b. New CPs received the following numbers:**

- dac 485-Add multi-energy CT attributes to de-identification profile-1928
- dac506- Add precoordinated measurement CODE content item parameter to TID 300-1929
- dac 507- Erectile dysfunction test drug administration-1930
- dac 508-SCoord3D should be allowed for Planar ROIs in TID 1411 and be more flexible for Volumetric ROIs in TID 1410 - 1931
- dac 509- Add Series Date and Time to missing Modules-1932
- dac 510-Add PIRADS V2.1 base PZpm sector anatomy-1933
- dac 511- QIDO Timezone Offset From UTC handling-1934
- jfp59-The grammar for the "quality" Query Parameter in wrong-1916
- jfp60-Update PS3.18 with new VRs-merged into CP-1889 – assigned to David
- jfp61-Clarify Character Set handling-1917
- jfp62-Clarify normative behavior for Compressed Bulkdata-1918
- jfp63-Clarify the Media Type sections for Studies Service-1919
- jfp64-Padding in DICOM JSON and XML (Native) Models-1920 (partial duplicate of CP-1889, assigned to David)
- jfp65-Change WADO, STOW, QIDO in PS3.17-1921
- jfp66-Update PS3.19 WADO-RS and STOW-RS to PS3.18 Studies Service Retrieve and Store-1922

- jfp67-PS3.18 Section 5.2 contains a bad reference-1923
- jfp68-PS3.18 Section 5.1.1 does not have a definition for NON-ZERO-DIGIT1924
- jfp69-PS3.18 Section 8.3.1 has syntax mistakes-1925
- jfp70-Remove Source Image Region from error conditions in 9.5.2.3-1926
- rjh43-Patient Sex and Gender clarifications-1927
  - Duplicate of CP 1927: New Jun 2019: cp\_wc23\_Add Patient Gender to Patient Module

References:

<https://www.healthit.gov/isa/representing-patient-gender-identity>

<https://build.fhir.org/valueset-administrative-gender.html>

[https://gforge.hl7.org/gf/project/fhir/tracker/?action=TrackerItemEdit&tracker\\_item\\_id=13603](https://gforge.hl7.org/gf/project/fhir/tracker/?action=TrackerItemEdit&tracker_item_id=13603)

<https://www.hl7.org/fhir/patient-definitions.html#Patient.gender>

<http://community.fhir.org/t/sex-at-birth-and-current-gender-identity/496>

**Secretary Note: We will create WG-06 Ad-Hoc Group to work on CP-1927 Patient Sex and Gender clarifications. Rob Horn and Wim Corbijn will be leaders for this group - Luiza**

**c. Candidates for CPack-102-Letter Ballot:**

- CP-1808-Update DICOM to reflect changes in IHTSDO SNOMED CT-DICOM Subset for JUL 2018 and JAN 2019 INT Release
- CP-1865-Concept Codes for use of UPS in RT Treatment Sessions
- CP-1876-TID 1501 should pass ImagePurpose and WavePurpose parameters to TID 300
- CP-1877-Prohibit Uncompressed Transfer Syntax With Very Large Pixel Data
- CP-1878-Add de-identification requirements for Attributes of RT Physician's Intent and RT Segment Annotation
- CP-1879-Retire Beam Dose Specification Point
- CP-1883-Retire DCM code for Digital Mammography and replace with LOINC code
- CP-1884-Procedure reported value set should be baseline not defined
- CP-1880- Update Linear\_Exact and Sigmoid formula **(next t-con)**
- CP-1882- Handling of private attributes in C-FIND and QIDO-RS **(next t-con)**

June 2019 Voting Package

- We didn't vote on the June 2019 Voting Package during today's t-con.
- We will vote on LBs during next t-con.

**d. Assigned CPs:**

- CP-1935 Correction of "Consumable is New" child node relation to parent node within TID 11005 (Sup 164 part 16)
- CP-1936 Correction of "Adverse Event" child node relation to parent node within TID 11021 and 11022 (Sup 164 part 16)
- CP-1937 Extend semantic of TID 11003 to be more flexible to the needs and correct node numbering in example (Sup 164 part 16 & 17)
- CP-1938 Inconsistent representation of CODE values in example MMMM (Sup 164 part 17)
- CP-1939 Semantic issue in consumable parts (Sup 164 part 17)
- CP-1940 Correction of incorrect datetime value in example (Sup 164 part 17)
- CP-1941 Rename Imaging Agent Administration Syringe/Pump Phase Activity template (Sup 164 part 17)
- Uwe's CPs - Part 16 & Part 17 1916-1921
- Action item:
  - Make a note that 1921 depends on 1918 - Uwe

— Next steps:

- Uwe's CPs will be discussed during the 2019 September WG-06 mtg.

**3. Next CPs t-con:**

- Thursday, May 16, 2019, 10:00-12:00 US ET Dial-in information:  
<http://workspaces.nema.org/dicom/Lists/Calendar/calendar.aspx>

**4. Agenda for the next CPs t-con:**

1. Vote on LBs for CPack-102
  - CP-1880 (Wim)
  - CP-1882 (Jonathan)
2. Discuss the rest of the assigned CPs.

**5. The meeting was adjourned at 12:00 US ET**

Submitted by Luiza Kowalczyk, DICOM Secretariat

Reviewed by: Clark Silcox, May 16, 2019.