

## DICOM Correction Proposal

STATUS	Final Text
Date of Last Update	2018/11/11
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Submission Date	

Correction Number	CP-1801																																			
Log Summary: Update to the Application Level Confidentiality Profile Attributes table																																				
Name of Standard PS3.15 2018d																																				
<p>Rationale for Correction:</p> <p>Table E.1-1. Application Level Confidentiality Profile Attributes contains attributes (Other Patient IDs, Issuer of Admission ID and Issuer of Service Episode ID) that have since been retired and replaced by sequences:</p> <ul style="list-style-type: none"> <li>- The <b>Retd. (from PS3.6)</b> column should reflect these changes</li> <li>- When missing, these sequences should be added to the table.</li> </ul> <p>For some attributes, the Action Codes in the <b>Basic Prof.</b> column need to be updated to be able to conform to Standard Composite IODs as defined in PS3.3.</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3">Part 15 Current Action Codes</th> <th colspan="2">Suggested Action Codes / Ref. Part 3</th> </tr> </thead> <tbody> <tr> <td>Acquisition Context Sequence</td> <td>(0040,0555)</td> <td>X</td> <td>X/Z</td> <td>Type 2 in Table C.7.6.14-1. Acquisition Context Module Attr.</td> </tr> <tr> <td>Verifying Organization</td> <td>(0040,A027)</td> <td>X</td> <td>D</td> <td>Type 1 attribute in Type 1C Verifying Observer Sequence (Basic Prof. D)</td> </tr> <tr> <td>Content Sequence</td> <td>(0040,A730)</td> <td>X</td> <td>D</td> <td>Type 1C attribute in Table C.17-6. Document Relationship Macro Attr.</td> </tr> <tr> <td>Content Creator's Name</td> <td>(0070,0084)</td> <td>Z</td> <td>Z/D</td> <td>Also defined as Type1 in Table C.34.2-1. Protocol Context Module Attr.</td> </tr> <tr> <td>Digital Signature UID</td> <td>(0400,0100)</td> <td>X</td> <td>U</td> <td>Type 1 in Table C.12-6. Digital Signatures Macro Attr.</td> </tr> <tr> <td>Source Serial Number</td> <td>(3008,0105)</td> <td>X</td> <td>X/Z</td> <td>Also defined as Type 2 in Table C.8-58. RT Brachy Session Record Module Attr.</td> </tr> </tbody> </table> <p><i>D - replace with a non-zero length value that may be a dummy value and consistent with the VR</i>  <i>Z - replace with a zero length value, or a non-zero length value that may be a dummy value and consistent with the VR</i>  <i>X - remove</i>  <i>U - replace with a non-zero length UID that is internally consistent within a set of Instances</i></p>		Part 15 Current Action Codes			Suggested Action Codes / Ref. Part 3		Acquisition Context Sequence	(0040,0555)	X	X/Z	Type 2 in Table C.7.6.14-1. Acquisition Context Module Attr.	Verifying Organization	(0040,A027)	X	D	Type 1 attribute in Type 1C Verifying Observer Sequence (Basic Prof. D)	Content Sequence	(0040,A730)	X	D	Type 1C attribute in Table C.17-6. Document Relationship Macro Attr.	Content Creator's Name	(0070,0084)	Z	Z/D	Also defined as Type1 in Table C.34.2-1. Protocol Context Module Attr.	Digital Signature UID	(0400,0100)	X	U	Type 1 in Table C.12-6. Digital Signatures Macro Attr.	Source Serial Number	(3008,0105)	X	X/Z	Also defined as Type 2 in Table C.8-58. RT Brachy Session Record Module Attr.
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Correction Wording:																																				

*<Item #1: Update Table E.1-1. Application Level Confidentiality Profile Attributes>*

**Table E.1-1. Application Level Confidentiality Profile Attributes**

Attribute Name	Tag	Retd. (from PS3.6 )	In Std. Comp. IOD (from PS3.3)	Basic Prof.	Rtn. Safe Priv. Opt.	Rtn. UIDs Opt.	Rtn. Dev. Id. Opt.	Rtn. Inst. Id. Opt.	Rtn. Pat. Chars. Opt.	Rtn. Long. Full Dates Opt.	Rtn. Long. Modif. Dates Opt.	Clean Desc. Opt.	Clean Struct. Cont. Opt.	Clean Graph. Opt.
(...)														
Acquisition Context Sequence	(0040,0555)	N	Y	X/Z									C	
(...)														
Content Creator's Name	(0070,0084)	N	Y	Z/D										
(...)														
Content Sequence	(0040,A730)	N	Y	X/D									C	
(...)														
Digital Signature UID	(0400,0100)	N	Y	XU										
(...)														
Issuer of Admission ID	(0038,0011)	<u>NY</u>	Y	X										
<u>Issuer of Admission ID Sequence</u>	<u>(0038,0014)</u>	<u>N</u>	<u>Y</u>	<u>X</u>										
(...)														
Issuer of Service Episode ID	(0038,0061)	<u>NY</u>	Y	X										
<u>Issuer of Service Episode ID Sequence</u>	<u>(0038,0064)</u>	<u>N</u>	<u>Y</u>	<u>X</u>										
(...)														
Other Patient IDs	(0010,1000)	<u>NY</u>	Y	X										
Other Patient IDs Sequence	(0010,1002)	N	Y	X										
(...)														

Attribute Name	Tag	Retd. (from PS3.6 )	In Std. Comp. IOD (from PS3.3)	Basic Prof.	Rtn. Safe Priv. Opt.	Rtn. UIDs Opt.	Rtn. Dev. Id. Opt.	Rtn. Inst. Id. Opt.	Rtn. Pat. Chars. Opt.	Rtn. Long. Full Dates Opt.	Rtn. Long. Modif. Dates Opt.	Clean Desc. Opt.	Clean Struct. Cont. Opt.	Clean Graph. Opt.
Source Serial Number	(3008,0105)	N	Y	X <del>Z</del>			K							
(...)														
Verifying Organization	(0040,A027)	N	Y	X <del>D</del>										
(...)														