

DICOM Correction Item

Correction Number		CP-563
Log Summary: Patient Identity Removed		
Type of Modification	Name of Standard	
Correction	PS 3.3, PS 3.6, PS 3.15 2004	
Rationale for Correction		
<p>In the context of de-identifying instances of teaching files and clinical trials, it is necessary to flag that instances have already been de-identified so that forwarding agents do not attempt to de-identify them again. Attributes are added to the General Patient Module for this purpose.</p>		
Sections of documents affected		
PS 3.3 C.7.1.1		
PS 3.6		
Correction Wording:		

<i>Amend PS 3.3:</i>

C.7.1.1 Patient Module

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**Table C.7-1
PATIENT MODULE ATTRIBUTES**

Attribute Name	Tag	Type	Attribute Description
...
Patient Comments	(0010,4000)	3	User-defined additional information about the patient.
<u>Patient Identity Removed</u>	<u>(0012,0062)</u>	<u>3</u>	<p><u>The true identity of the patient has been removed from the Attributes and the Pixel Data.</u></p> <p><u>Enumerated Values: YES, NO</u></p>
<u>De-identification Method</u>	<u>(0012,0063)</u>	<u>1C</u>	<p><u>A description or label of the mechanism or method use to remove the patient's identity. May be multi-valued if successive de-identification steps have been performed.</u></p> <p><u>Note: This may be used to describe the extent or thoroughness of the de-identification, for example whether or not the de-identification is for a "Limited Data Set" (as per HIPAA Privacy Rule).</u></p> <p><u>Required if Patient Identity Removed (0012,0062) is present and has a value of YES and De-identification Method</u></p>

			<u>Code Sequence (0012,0064) is not present.</u>
<u>De-identification Method Code Sequence</u>	<u>(0012,0064)</u>	<u>1C</u>	<u>A code describing the mechanism or method use to remove the patient's identity. One or more Items shall be present. Multiple items are used if successive de-identification steps have been performed.</u> <u>Required if Patient Identity Removed (0012,0062) is present and has a value of YES and De-identification Method (0012,0063) is not present.</u>
<u>>Include Code Sequence Macro Table 8.8-1</u>			<u>No Baseline Context ID is defined.</u>

Amend PS 3.6:

(0012,0062)	Patient Identify Removed	CS	1
(0012,0063)	De-identification Method	LO	1-n
(0012,0064)	De-identification Method Code Sequence	SQ	1

Amend PS 3.15 to add the following normative text

E.1 BASIC APPLICATION LEVEL CONFIDENTIALITY PROFILE

...

E.1.1 De-Identifier

...

6. The attribute Patient Identity Removed (0012,0062) shall be replaced or added to the dataset with a value of YES, and a value inserted in De-identification Method (0012,0063) or De-identification Method Code Sequence (0012,0064).

E.1.2 Re-Identifier

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3. The attribute Patient Identity Removed (0012,0062) shall be replaced or added to the dataset with a value of NO and De-identification Method (0012,0063) and De-identification Method Code Sequence (0012,0064) shall be removed.