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Status	Letter Ballot
Date of Last Update	2025/03/30
Person Assigned	David Clunie
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Submitter Name	Laura Kelly Opsahl-Ong
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Submission Date	2024/09/18
Correction Number CP-2458	
	oup 0004 data elements and DICOMDIR
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Name of Standard

PS3.15

Rationale for Correction:

The DICOMDIR File can be recreated from the de-identified files or itself be de-identified.

Group 0004 data elements should not occur in other instances than the DICOMDIR File so always need to be removed if encountered.

Correction Wording:

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Amend DICOM PS3.15 as follows (changes to existing text are bold and underlined for additions and struckthrough for removals):

## 3 Definitions

## 3.12 DICOM Media Storage and File Format Definitions

This Part of the Standard makes use of the following terms defined in PS3.10:

DICOMDIR File ????.

File-set ????.

## **E.1 Application Level Confidentiality Profile**

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## E.1.1 De-identifier

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- 7. If the Dataset being de-identified is being stored within a DICOM File, then the File Meta Information including the 128 byte preamble, if present, shall be replaced with a description of the de-identifying application. Otherwise, there is a risk that identity information may leak through unmodified File Meta Information or preamble. See PS3.10. This includes information regarding Application Entity Titles, Presentation Addresses, implementation information, and private information.
- 8. If the Dataset being de-identified is being communicated by DICOM Real-Time Video, then the File Meta Information including the 128 byte preamble, if present, shall be replaced with a description of the de-identifying application. Otherwise, there is a risk that identity information may leak through unmodified File Meta Information or preamble. See PS3.22. This includes information regarding Application Entity Titles, Presentation Addresses, implementation information, and private information.
- 9. All group 0004H Data Elements shall be removed from any instance other than a DICOMDIR file. If a DICOMDIR File is required, it shall either be created from the de-identified files it references, or an existing DICOMDIR File shall be de-identified according to this Profile. Any existing non-de-identified DICOMDIR File shall be removed from the File-set.