DICOM Correction Proposal

STATUS	Final Text
Date of Last Update	2016/11/06
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Submission Date	2016/02/04

Correction Number CP- 1594

Log Summary: Add SOP Class requirements for Raw Data

Name of Standard

PS3.4 2016d

Rationale for Correction:

The Raw Data IOD conveys its content in Private Attributes. It is implicit in the information object definition that the exchange of Raw Data SOP Instances must preserve those Private Data Elements; i.e., it must be at storage level 2 conformance. This requirement is made explicit with this change.

Correction Wording:

Add to PS3.4 Section B.5.1

B.5.1 Specialization for Standard SOP Classes

B.5.1.22 Raw Data Storage SOP Class

For a device that is both a SCU and a SCP of the Raw Data Storage SOP Class, in addition to the behavior for the Storage Service Class specified in Section B.2.2, the following additional requirements are specified for the Raw Data Storage SOP Class:

 An SCP of this SOP Class shall support Level 2 Conformance as defined in Section B.4.1.

Note

This requirement means that all Type 1, Type 2, and Type 3 Attributes defined in the Information Object Definition and Private Attributes associated with the SOP Class will be stored and may be accessed.