

DICOM Correction Proposal

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| STATUS | Final Text |
| Date of Last Update | 2011/08/18 |
| Person Assigned | Bas Revet |
| Submitter Name | Michael Jonas |
| Submission date | 2011/04/06 |

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| Correction Number | CP-1154 |
| Log Summary: Clarify Usage Of Referenced SOP Sequence In Storage Commitment | |
| Name of Standard | PS 3.4 2011 |
| Rationale for Correction | Currently the explanation in J.3.3.1.2 Service Class Provider Behavior about Referenced SOP Sequence (0008,1199) and Failed SOP Sequence (0008,1198) is not clear enough. At least different interpretations have lead to different implementations in the field. The new description refers to the Attribute definition of Referenced SOP Sequence (0008,1199) in PS 3.3 Table C.14-1 |
| Correction Wording: | |

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| <i>Change PS 3.4 J.3.3.1.2 Service Clas Provider Behavior</i> |
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J.3.3.1.2 Service Class Provider Behavior

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If it is determined that storage commitment could not be achieved for one or more referenced SOP Instances, the SCP shall issue an N-EVENT-REPORT with the Event Type ID set to 2 (storage commitment request complete - failure exists) conveying that the SCP does not commit to store all SOP Instances. This event shall include references to the failed SOP Instances together with references to those SOP Instances which have been successfully stored. For each failed SOP Instance the reason for failure shall be described by the Failure Reason Attribute. After the N-EVENT-REPORT has been sent, the Transaction UID is no longer active and shall not be reused for other transactions.

The complete set of SOP Instances referenced by the Referenced SOP Sequence (0008,115099) Attribute, in the initiating N-ACTION, shall be present in both Event Types **either in the Referenced SOP Sequence (0008,1199) or in the Failed SOP Sequence (0008,1198).**

The N-EVENT-REPORT shall include the same Transaction UID Attribute (0008,1195) value as contained in the initiating N-ACTION.