

DICOM Correction Item

Correction Number CP-179	
Log Summary: Omission in supplement 38 Basic Image Overlay SOP Class	
Type of Modification: Correction	Name of Standard PS 3.4
<p>Rationale for Correction:</p> <p>Supplement 38 retired Print Image Overlay Box SOP Class and replaced it with Basic Print Image Overlay Box SOP Class.</p> <p>In this supplement the Basic Grayscale Image Box N-SET Attribute table (H.4-10) was correctly updated to change the Referenced Overlay Sequence (0008,1130) attribute to Referenced Image Overlay Box Sequence (2020,0130), however the same change was not made in the attribute table for the Basic Color Image Box N-SET DIMSE Service. This CP advocates updating the Basic Color Image Box N-SET attribute table to include the updated attribute.</p> <p>In addition, for both the Basic Grayscale Image Box N-SET attribute table (H.4-10) and the Basic Color Image Box N-SET attribute table (H.4-11), the SOP Class and SOP Instance UID attributes should be changed to Referenced SOP Class UID and Referenced SOP Instance UID.</p>	
<p>Sections of document affected:</p> <p>H.4.3.1.2.1.1 Table H.4-10, H.4.3.2.2.1.1 Table H.4-11</p>	
<p>Correction Wording:</p> <p>Rename SOP Class UID and SOP Instance UID to Referenced SOP Class UID and Referenced SOP Instance UID in both H.4-10, H.4-11. Rename Referenced Overlay Sequence attribute to Referenced Image Overlay Box Sequence in H.4-11.</p>	

**Table H.4-10
N-SET ATTRIBUTES**

Attribute Name	Tag	Usage SCU/SCP
...		
Referenced Image Overlay Box Sequence	(2020,0130)	U/MC (Required if optional Overlay SOP was negotiated)
> <u>Referenced</u> SOP Class UID	(0008,1150)	MC/M (Required if sequence is present)

> Referenced SOP Instance UID	(0008,1155)	MC/M (Required if sequence is present)
...		

**Table H.4-11
N-SET ATTRIBUTES**

Attribute Name	Tag	Usage SCU/SCP
...		
Referenced Image Overlay Box Sequence	(0008,1130) (2020,0130)	U/MC (Required if optional Overlay SOP was negotiated.)
> Referenced SOP Class UID	(0008,1150)	MC/M (Required if sequence is present)
> Referenced SOP Instance UID	(0008,1155)	MC/M (Required if sequence is present)
...		

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