

DICOM Correction Proposal Form

Tracking Information - Administration Use Only	
Correction Proposal Number	CP-64
STATUS	
Date of Last Update	June 19, 1996
Person Assigned	
Submitter Name	G. Tesche
Submission Date	March 18, 1996

Correction Number	CP-
Log Summary: Application of Modality LUTs	
Type of Modification Clarification	Name of Standard PS 3.3 - 1993
<p>Rationale for Correction:</p> <p>In section C.11.1 there are no explicit rules that explain under which circumstances Modality LUTs are included in the Image IODs.</p>	
<p>Sections of Document Affected:</p> <p>C.11.1 of PS 3.3-1993</p>	
<p>Correction Wording:</p> <p>Add a new paragraph after the last paragraph of section C.11.1.1.1:</p> <p>A Modality LUT Table or Rescale Intercept and Rescale Slope parameters shall only be included in an Image IOD if the transformation has not yet been applied to the pixel data of the image.</p> <p>Note: If a Modality LUT Table or Rescale Intercept and Rescale Slope parameters are included in the image, the Modality LUT table or the Rescale Intercept and Rescale Slope parameters, but not both, are typically applied to the image before processing or presentation.</p>	