

## DICOM Correction Item

Correction Number	CP-127 (Final Text)
Log Summary: Flexible print formatting, annotation, and layout	
Type of Modification: Clarification	Name of Standard PS 3.4
Rationale for Correction: DICOM allows for printing in standardized layouts, but does not allow for more flexible formatting, annotation, and layout. The DICOM committee has for several years alluded to incorporating methods for including such features. This note clarifies that these features can either be provided directly by the application through direct pixel matrix manipulation of Basic Print rasters, or by using some externally defined page description language.	
Sections of document affected: Add the following note to PS 3.4, Section H.1	
Correction Wording: Note: The DICOM Print Management Service Class covers the general cases of printing medical images in standardized layouts. An application can obtain more flexible layout, annotation, and formatting either by direct manipulation of the pixel matrices used in DICOM Print Management, or by utilizing page descriptions written in a page description language (such as Postscript or PDF) that are communicated to the printing system using commonly available protocols. These other page descriptions languages are not communicated using DICOM protocols and their use is outside the scope of the DICOM Standard.	