

# DICOM Correction Proposal

STATUS	Letter Ballot
Date of Last Update	2024/01/14
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Submission Date	2022/06/20

Correction Number	CP-2321
Log Summary:	Add a code for Intraoperative Transducer to CID 12035
Name of Standard	PS3.16
Rationale for Correction:	<p>CID 12035 contains codes to indicate the application for which a transducer is designed when describing a transducer.</p> <p>Several vendors have transducers that are designed for intraoperative use. It is proposed to add a corresponding code.</p> <p>Intraoperative probes are designed with strict temperature standards. Some intraoperative probes are inserted into the body through a laparoscope, typically inside the body cavity, and differ from insertion via catheter.</p> <p>Identification and tracking of intraoperative probes can also be useful for infection control procedures.</p>
Correction Wording:	

*Add code to CID 12035 Radiotherapeutic Dose Measurement Devices*

## CID 12035 Ultrasound Transducer Application

Version: ~~20190409~~yyvymdd

**Table CID 12035. Ultrasound Transducer Application**

Coding Scheme Designator	Code Value	Code Meaning
DCM	125261	External Transducer
DCM	125262	Transesophageal Transducer
DCM	125263	Endovaginal Transducer
DCM	125264	Endorectal Transducer
DCM	125265	Intravascular Transducer
DCM	125266	Endocavitary Transducer
<b><u>DCM</u></b>	<b><u>newcode1</u></b>	<b><u>Intraoperative Transducer</u></b>

*Add definition to PS 3.16 Annex D*

**Table D-1. DICOM Controlled Terminology Definitions**

Code Value	Code Meaning	Definition	Notes
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125261	External Transducer	Transducer is designed to be placed onto the surface of the subject.	
125262	Transesophageal Transducer	Transducer is designed for insertion into the esophagus.	
125263	Endovaginal Transducer	Transducer is designed for insertion into the vagina.	
125264	Endorectal Transducer	Transducer is designed for insertion into the rectum.	
125265	Intravascular Transducer	Transducer is designed for insertion <b><u>into the subject</u></b> via catheter.	
125266	Endocavitary Transducer	Transducer is designed for insertion into either the vaginal cavity or the rectal cavity.	
<b><u>newcode1</u></b>	<b><u>Intraoperative Transducer</u></b>	<b><u>Transducer is designed for insertion into the subject via incision.</u></b>	
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