PS3.6

DICOM PS3.6 2019a 2019b - Data Dictionary
PS3.6: DICOM PS3.6 2019a2019b - Data Dictionary
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Foreword

This DICOM Standard was developed according to the procedures of the DICOM Standards Committee.

The DICOM Standard is structured as a multi-part document using the guidelines established in [ISO/IEC Directives, Part 2].

PS3.1 should be used as the base reference for the current parts of this Standard.
1 Scope and Field of Application

This Part of the DICOM Standard is PS 3.6 of a multi-part standard produced to facilitate the interchange of information between digital imaging computer systems in medical environments. This interchange will enhance diagnostic imaging and potentially other clinical applications. The multi-part DICOM Standard covers the protocols and data that shall be supplied to achieve this interchange of information.

This Part of the Standard contains the registry of all DICOM Data Elements and all DICOM Unique Identifiers that are defined within the DICOM Standard.

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2 Normative References

The following standards contain provisions that, through references in this text, constitute provisions of this Standard. At the time of publication, the editions indicated were valid. All standards are subject to revision, and parties to agreements based on this Standard are encouraged to investigate the possibilities of applying the most recent editions of the standards indicated below.


3 Definitions

For the purposes of this Standard, the following definitions apply.

3.1 DICOM Introduction and Overview Definition

This Part of the Standard makes use of the following term defined in PS3.1:

Attribute
Service-Object Pair Class (SOP Class) Service-Object Pair Class (SOP Class).

3.2 DICOM Information Object Definition

This Part of the Standard makes use of the following term defined in PS3.3:

Attribute Tag AttributeTag.

3.3 DICOM Data Structures and Encoding Definitions

This Part of the Standard makes use of the following terms defined in PS3.5:

Data Element Data Element
Data Element Tag Data Element Tag
Element Number Element Number
Group Number Group Number
Repeating Group Repeating Group
Retired Data Element Retired Data Element
Standard Data Element Standard Data Element
Value Multiplicity (VM) Value Multiplicity (VM)
Value Representation (VR) Value Representation (VR)

3.4 DICOM Data Dictionary

The following definition is commonly used in this Standard:

Tag A unique identifier for an element of information composed of an ordered pair of numbers (a Group Number followed by an Element Number), which is used to identify Attributes and corresponding Data Elements.

3.5 DICOM Service Class Specifications Definitions

This Part of the Standard makes use of the following terms defined in PS3.4:

Service-Object Pair Instance (SOP Instance) Service-Object Pair Instance (SOP Instance)
4 Symbols and Abbreviations

The following symbols and abbreviations are used in this Standard.

<table>
<thead>
<tr>
<th>Symbol</th>
<th>Abbreviation</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACR</td>
<td>American College of Radiology</td>
<td></td>
</tr>
<tr>
<td>DICOM</td>
<td>Digital Imaging and Communications in Medicine</td>
<td></td>
</tr>
<tr>
<td>DICONDE</td>
<td>Digital Imaging and Communication in Nondestructive Evaluation</td>
<td></td>
</tr>
<tr>
<td>DICOS</td>
<td>Digital Imaging and Communication for Security</td>
<td></td>
</tr>
<tr>
<td>IOD</td>
<td>Information Object Definition</td>
<td></td>
</tr>
<tr>
<td>ISO</td>
<td>International Standards Organization</td>
<td></td>
</tr>
<tr>
<td>JIRA</td>
<td>Japan Medical Imaging and Radiological Systems Industries Association</td>
<td></td>
</tr>
<tr>
<td>NEMA</td>
<td>National Electrical Manufacturers Association</td>
<td></td>
</tr>
<tr>
<td>OSI</td>
<td>Open Systems Interconnection</td>
<td></td>
</tr>
<tr>
<td>TCP/IP</td>
<td>Transmission Control Protocol/Internet Protocol</td>
<td></td>
</tr>
<tr>
<td>UID</td>
<td>Unique Identifier</td>
<td></td>
</tr>
<tr>
<td>VM</td>
<td>Value Multiplicity</td>
<td></td>
</tr>
<tr>
<td>VR</td>
<td>Value Representation</td>
<td></td>
</tr>
</tbody>
</table>
5 Conventions

Word(s) are capitalized in this document to help the reader understand that these word(s) have been previously defined in Section 3 and are to be interpreted with that meaning.

A Data Element Tag is represented as (gggg,eeee), where gggg equates to the Group Number and eeee equates to the Element Number within that Group. Data Element Tags are represented in hexadecimal notation as specified for each named Data Element in this Standard.

Where an "x" is shown in a group or element number, e.g. (ggxx,eeee), "x" means any value from 0 through F inclusive. The resulting group number is still required to be even, as defined by PS3.5, since these are Standard Data Element Tags.

"RET" is used to indicate that the corresponding Data Element, SOP Class, or Transfer Syntax has been retired. Retired items are shown italicized. For retired items, the edition of the Standard in parentheses is the edition in which the item last appeared before it was retired. When the name of a retired Data Element has been reused, the retired element has the qualifier "(Retired)" added, or "(Trial)" in the cases in which the Data Element was used in a Draft For Trial Implementation but not standardized.

Note

The use of retired items is supported in this version of DICOM. However, new implementations are strongly encouraged to implement alternative Data Elements, SOP Classes or Transfer Syntaxes.

"Note n" is used to indicate that further information is provided at the end of the corresponding table. The "n" is the consecutive number of the note. This information is not inserted directly into the tables in order to preserve their simple structure, e.g., for automatic processing of the contents.
6 Registry of DICOM Data Elements

Note

For data elements that were present in ACR-NEMA 1.0 and 2.0 and that have been retired, the specifications of Value Representation and Value Multiplicity provided are recommendations for the purpose of interpreting their values in objects created in accordance with earlier editions of this Standard. These recommendations are suggested as most appropriate for a particular data element; however, there is no guarantee that historical objects will not violate some requirements or specified VR and/or VM.

Table 6-1. Registry of DICOM Data Elements

<table>
<thead>
<tr>
<th>Tag</th>
<th>Name</th>
<th>Keyword</th>
<th>VR</th>
<th>VM</th>
<th>RET</th>
</tr>
</thead>
<tbody>
<tr>
<td>(0008,0001)</td>
<td>Length to End</td>
<td>LengthToEnd</td>
<td>UL</td>
<td>1</td>
<td>RET</td>
</tr>
<tr>
<td>(0008,0005)</td>
<td>Specific Character Set</td>
<td>SpecificCharacterSet</td>
<td>CS</td>
<td>1-n</td>
<td></td>
</tr>
<tr>
<td>(0008,0006)</td>
<td>Language Code Sequence</td>
<td>LanguageCodeSequence</td>
<td>SQ</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>(0008,0008)</td>
<td>Image Type</td>
<td>ImageType</td>
<td>CS</td>
<td>2-n</td>
<td></td>
</tr>
<tr>
<td>(0008,0010)</td>
<td>Recognition Code</td>
<td>RecognitionCode</td>
<td>SH</td>
<td>1</td>
<td>RET</td>
</tr>
<tr>
<td>(0008,0012)</td>
<td>Instance Creation Date</td>
<td>InstanceCreationDate</td>
<td>DA</td>
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</tr>
<tr>
<td>(0008,0013)</td>
<td>Instance Creation Time</td>
<td>InstanceCreationTime</td>
<td>TM</td>
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<td>(0008,0014)</td>
<td>Instance Creator UID</td>
<td>InstanceCreatorUID</td>
<td>UI</td>
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</tr>
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<td>(0008,0015)</td>
<td>Instance Coercion DateTime</td>
<td>InstanceCoercionDateTime</td>
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<td>1</td>
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<td>(0008,0016)</td>
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<td>(0008,001A)</td>
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<td>1-n</td>
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<tr>
<td>(0008,001B)</td>
<td>Original Specialized SOP Class UID</td>
<td>OriginalSpecializedSOPClassUID</td>
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<td>1</td>
<td></td>
</tr>
<tr>
<td>(0008,0020)</td>
<td>Study Date</td>
<td>StudyDate</td>
<td>DA</td>
<td>1</td>
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<tr>
<td>(0008,0021)</td>
<td>Series Date</td>
<td>SeriesDate</td>
<td>DA</td>
<td>1</td>
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</tr>
<tr>
<td>(0008,0022)</td>
<td>Acquisition Date</td>
<td>AcquisitionDate</td>
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<td>1</td>
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<td>Content Date</td>
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<tr>
<td>(0008,0024)</td>
<td>Overlay Date</td>
<td>OverlayDate</td>
<td>DA</td>
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<td>RET (2004)</td>
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<td>(0008,0025)</td>
<td>Curve Date</td>
<td>CurveDate</td>
<td>DA</td>
<td>1</td>
<td>RET (2004)</td>
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<td>(0008,002A)</td>
<td>Acquisition DateTime</td>
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<tr>
<td>(0008,0030)</td>
<td>Study Time</td>
<td>StudyTime</td>
<td>TM</td>
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<td>(0008,0031)</td>
<td>Series Time</td>
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<tr>
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<td>ContentTime</td>
<td>TM</td>
<td>1</td>
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<tr>
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<td>OverlayTime</td>
<td>TM</td>
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<td>DataSetType</td>
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<td>Tag</td>
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<td>VM</td>
<td>Description</td>
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<td>-------------------------------------------</td>
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<td>Issuer of Accession Number</td>
<td>IssuerOfAccessionNumberSequence</td>
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<td>Query/Retrieve Level</td>
<td>QueryRetrieveLevel</td>
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<td>Query/Retrieve View</td>
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<td>Retrieve AE Title</td>
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<td>Station AE Title</td>
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<td>(0008,0056)</td>
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<td>Failed SOP Instance UID List</td>
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<td>1-n</td>
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<td>(0008,0060)</td>
<td>Modality</td>
<td>Modality</td>
<td>CS</td>
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<td>Modalities in Study</td>
<td>ModalitiesInStudy</td>
<td>CS</td>
<td>1-n</td>
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<td>(0008,0062)</td>
<td>SOP Classes in Study</td>
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<td>1-n</td>
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<td>Manufacturer</td>
<td>Manufacturer</td>
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<td>(0008,0080)</td>
<td>Institution Name</td>
<td>InstitutionName</td>
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<td>(0008,0081)</td>
<td>Institution Address</td>
<td>InstitutionAddress</td>
<td>ST</td>
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<td>InstitutionCodeSequence</td>
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<td>(0008,0090)</td>
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<td>Referring Physician's Telephone Numbers</td>
<td>ReferringPhysicianTelephoneNumbers</td>
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<td>ReferringPhysicianIdentificationSequence</td>
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*Note: The table represents a dictionary of DICOM tags and their corresponding keywords, with VR and VM values indicating their type and presence.*

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**Note**

1. Tag (0040,A170) was defined as Observation Class with a VR of "CS" in the Frozen Draft version of Supplement 23 "Structured Reporting" (from November 20, 1997). Implementers of the Standard should be warned that old objects of the associated SOP Classes exist and that they use this VR instead of "SQ". In particular, when reading objects with Implicit VR Little Endian transfer syntax, this inconsistency might result in parsing errors if not handled appropriately.

2. The VR for Data Elements, Item (FFFE,E000), Item Delimitation Item (FFFE,E00D), and Sequence Delimitation Item (FFFE,E0DD) do not exist. See PS3.5 for explanation.

3. For some Data Elements, no Name or Keyword or VR or VM is specified; these are "placeholders" that are not assigned but will not be reused.
# 7 Registry of DICOM File Meta Elements

This section specify the File Meta Elements needed to support the formatting of the File Meta Information of the DICOM File Format (see PS3.10).

## Table 7-1. Registry of DICOM File Meta Elements

<table>
<thead>
<tr>
<th>Tag</th>
<th>Name</th>
<th>Keyword</th>
<th>VR</th>
<th>VM</th>
</tr>
</thead>
<tbody>
<tr>
<td>(0002,0000)</td>
<td>File Meta Information Group Length</td>
<td>FileMetaInformationGroupLength</td>
<td>UL</td>
<td>1</td>
</tr>
<tr>
<td>(0002,0001)</td>
<td>File Meta Information Version</td>
<td>FileMetaInformationVersion</td>
<td>OB</td>
<td>1</td>
</tr>
<tr>
<td>(0002,0002)</td>
<td>Media Storage SOP Class UID</td>
<td>MediaStorageSOPClassUID</td>
<td>UI</td>
<td>1</td>
</tr>
<tr>
<td>(0002,0003)</td>
<td>Media Storage SOP Instance UID</td>
<td>MediaStorageSOPInstanceUID</td>
<td>UI</td>
<td>1</td>
</tr>
<tr>
<td>(0002,0010)</td>
<td>Transfer Syntax UID</td>
<td>TransferSyntaxUID</td>
<td>UI</td>
<td>1</td>
</tr>
<tr>
<td>(0002,0012)</td>
<td>Implementation Class UID</td>
<td>ImplementationClassUID</td>
<td>UI</td>
<td>1</td>
</tr>
<tr>
<td>(0002,0013)</td>
<td>Implementation Version Name</td>
<td>ImplementationVersionName</td>
<td>SH</td>
<td>1</td>
</tr>
<tr>
<td>(0002,0016)</td>
<td>Source Application Entity Title</td>
<td>SourceApplicationEntityTitle</td>
<td>AE</td>
<td>1</td>
</tr>
<tr>
<td>(0002,0017)</td>
<td>Sending Application Entity Title</td>
<td>SendingApplicationEntityTitle</td>
<td>AE</td>
<td>1</td>
</tr>
<tr>
<td>(0002,0018)</td>
<td>Receiving Application Entity Title</td>
<td>ReceivingApplicationEntityTitle</td>
<td>AE</td>
<td>1</td>
</tr>
<tr>
<td>(0002,0100)</td>
<td>Private Information Creator UID</td>
<td>PrivateInformationCreatorUID</td>
<td>UI</td>
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<tr>
<td>(0002,0102)</td>
<td>Private Information</td>
<td>PrivateInformation</td>
<td>OB</td>
<td>1</td>
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</tbody>
</table>
8 Registry of DICOM Directory Structuring Elements

For retired elements, the last edition of the Standard that documented the element is indicated in parentheses.

Table 8-1. Registry of DICOM Directory Structuring Elements

<table>
<thead>
<tr>
<th>Tag</th>
<th>Name</th>
<th>Keyword</th>
<th>VR</th>
<th>VM</th>
</tr>
</thead>
<tbody>
<tr>
<td>(0004,1130)</td>
<td>File-set ID</td>
<td>FileSetID</td>
<td>CS</td>
<td>1</td>
</tr>
<tr>
<td>(0004,1141)</td>
<td>File-set Descriptor File ID</td>
<td>FileSetDescriptorFileID</td>
<td>CS</td>
<td>1-8</td>
</tr>
<tr>
<td>(0004,1142)</td>
<td>Specific Character Set of File-set Descriptor File</td>
<td>SpecificCharacterSetOfFileSet DescriptorFile</td>
<td>CS</td>
<td>1</td>
</tr>
<tr>
<td>(0004,1200)</td>
<td>Offset of the First Directory Record of the Root Directory Entity</td>
<td>OffsetOfTheFirstDirectoryRecordOf TheRootDirectoryEntity</td>
<td>UL</td>
<td>1</td>
</tr>
<tr>
<td>(0004,1202)</td>
<td>Offset of the Last Directory Record of the Root Directory Entity</td>
<td>OffsetOfTheLastDirectoryRecordOf TheRootDirectoryEntity</td>
<td>UL</td>
<td>1</td>
</tr>
<tr>
<td>(0004,1212)</td>
<td>File-set Consistency Flag</td>
<td>FileSetConsistencyFlag</td>
<td>US</td>
<td>1</td>
</tr>
<tr>
<td>(0004,1220)</td>
<td>Directory Record Sequence</td>
<td>DirectoryRecordSequence</td>
<td>SQ</td>
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</tr>
<tr>
<td>(0004,1400)</td>
<td>Offset of the Next Directory Record</td>
<td>OffsetOfTheNextDirectoryRecord</td>
<td>UL</td>
<td>1</td>
</tr>
<tr>
<td>(0004,1410)</td>
<td>Record In-use Flag</td>
<td>RecordInUseFlag</td>
<td>US</td>
<td>1</td>
</tr>
<tr>
<td>(0004,1420)</td>
<td>Offset of Referenced Lower-Level Directory Entity</td>
<td>OffsetOfReferencedLowerLevelDirectoryEntity</td>
<td>UL</td>
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</tr>
<tr>
<td>(0004,1430)</td>
<td>Directory Record Type</td>
<td>DirectoryRecordType</td>
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<td>1</td>
</tr>
<tr>
<td>(0004,1432)</td>
<td>Private Record UID</td>
<td>PrivateRecordUID</td>
<td>UI</td>
<td>1</td>
</tr>
<tr>
<td>(0004,1500)</td>
<td>Referenced File ID</td>
<td>ReferencedFileID</td>
<td>CS</td>
<td>1-8</td>
</tr>
<tr>
<td>(0004,1504)</td>
<td>MRDR Directory Record Offset</td>
<td>MRDRDirectoryRecordOffset</td>
<td>UL</td>
<td>1</td>
</tr>
<tr>
<td>(0004,1510)</td>
<td>Referenced SOP Class UID in File</td>
<td>ReferencedSOPClassUIDInFile</td>
<td>UI</td>
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</tr>
<tr>
<td>(0004,1511)</td>
<td>Referenced SOP Instance UID in File</td>
<td>ReferencedSOPInstanceUIDInFile</td>
<td>UI</td>
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</tr>
<tr>
<td>(0004,1512)</td>
<td>Referenced Transfer Syntax UID in File</td>
<td>ReferencedTransferSyntaxUIDInFile</td>
<td>UI</td>
<td>1</td>
</tr>
<tr>
<td>(0004,151A)</td>
<td>Referenced Related General SOP Class UID in File</td>
<td>ReferencedRelatedGeneralSOPClassUIDInFile</td>
<td>UI</td>
<td>1-n</td>
</tr>
<tr>
<td>(0004,1600)</td>
<td>Number of References</td>
<td>NumberOfReferences</td>
<td>UL</td>
<td>1</td>
</tr>
</tbody>
</table>
A Registry of DICOM Unique Identifiers (UIDs) (Normative)

Table A-1 lists the UID values that are registered and used throughout the Parts of the DICOM Standard. This central registry ensures that when additional UIDs are assigned, non-duplicate values are assigned. For retired UIDs, the edition of the Standard in parentheses is the edition in which the item last appeared before it was retired.

### Table A-1. UID Values

<table>
<thead>
<tr>
<th>UID Value</th>
<th>UID Name</th>
<th>UID Type</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.2.840.10008.1.1</td>
<td>Verification SOP Class</td>
<td>SOP Class</td>
<td>PS3.4</td>
</tr>
<tr>
<td>1.2.840.10008.1.2</td>
<td>Implicit VR Little Endian: Default Transfer Syntax for DICOM</td>
<td>Transfer Syntax</td>
<td>PS3.5</td>
</tr>
<tr>
<td>1.2.840.10008.1.2.1</td>
<td>Explicit VR Little Endian</td>
<td>Transfer Syntax</td>
<td>PS3.5</td>
</tr>
<tr>
<td>1.2.840.10008.1.2.1.99</td>
<td>Deflated Explicit VR Little Endian</td>
<td>Transfer Syntax</td>
<td>PS3.5</td>
</tr>
<tr>
<td>1.2.840.10008.1.2.2</td>
<td>Explicit VR Big Endian (Retired)</td>
<td>Transfer Syntax</td>
<td>PS3.5 (2011)</td>
</tr>
<tr>
<td>1.2.840.10008.1.2.4.50</td>
<td>JPEG Baseline (Process 1): Default Transfer Syntax for Lossy JPEG 8 Bit Image Compression</td>
<td>Transfer Syntax</td>
<td>PS3.5</td>
</tr>
<tr>
<td>1.2.840.10008.1.2.4.51</td>
<td>JPEG Extended (Process 2 &amp; 4): Default Transfer Syntax for Lossy JPEG 12 Bit Image Compression (Process 4 only)</td>
<td>Transfer Syntax</td>
<td>PS3.5</td>
</tr>
<tr>
<td>1.2.840.10008.1.2.4.52</td>
<td>JPEG Extended (Process 3 &amp; 5) (Retired)</td>
<td>Transfer Syntax</td>
<td>PS3.5 (2001)</td>
</tr>
<tr>
<td>1.2.840.10008.1.2.4.53</td>
<td>JPEG Spectral Selection, Non-Hierarchical (Process 6 &amp; 8) (Retired)</td>
<td>Transfer Syntax</td>
<td>PS3.5 (2001)</td>
</tr>
<tr>
<td>1.2.840.10008.1.2.4.54</td>
<td>JPEG Spectral Selection, Non-Hierarchical (Process 7 &amp; 9) (Retired)</td>
<td>Transfer Syntax</td>
<td>PS3.5 (2001)</td>
</tr>
<tr>
<td>1.2.840.10008.1.2.4.55</td>
<td>JPEG Full Progression, Non-Hierarchical (Process 10 &amp; 12) (Retired)</td>
<td>Transfer Syntax</td>
<td>PS3.5 (2001)</td>
</tr>
<tr>
<td>1.2.840.10008.1.2.4.56</td>
<td>JPEG Full Progression, Non-Hierarchical (Process 11 &amp; 13) (Retired)</td>
<td>Transfer Syntax</td>
<td>PS3.5 (2001)</td>
</tr>
<tr>
<td>1.2.840.10008.1.2.4.57</td>
<td>JPEG Lossless, Non-Hierarchical (Process 14)</td>
<td>Transfer Syntax</td>
<td>PS3.5</td>
</tr>
<tr>
<td>1.2.840.10008.1.2.4.58</td>
<td>JPEG Lossless, Non-Hierarchical (Process 15) (Retired)</td>
<td>Transfer Syntax</td>
<td>PS3.5 (2001)</td>
</tr>
<tr>
<td>1.2.840.10008.1.2.4.59</td>
<td>JPEG Extended, Hierarchical (Process 16 &amp; 18) (Retired)</td>
<td>Transfer Syntax</td>
<td>PS3.5 (2001)</td>
</tr>
<tr>
<td>1.2.840.10008.1.2.4.60</td>
<td>JPEG Extended, Hierarchical (Process 17 &amp; 19) (Retired)</td>
<td>Transfer Syntax</td>
<td>PS3.5 (2001)</td>
</tr>
<tr>
<td>1.2.840.10008.1.2.4.61</td>
<td>JPEG Spectral Selection, Hierarchical (Process 20 &amp; 22) (Retired)</td>
<td>Transfer Syntax</td>
<td>PS3.5 (2001)</td>
</tr>
<tr>
<td>1.2.840.10008.1.2.4.62</td>
<td>JPEG Spectral Selection, Hierarchical (Process 21 &amp; 23) (Retired)</td>
<td>Transfer Syntax</td>
<td>PS3.5 (2001)</td>
</tr>
<tr>
<td>1.2.840.10008.1.2.4.63</td>
<td>JPEG Full Progression, Hierarchical (Process 24 &amp; 26) (Retired)</td>
<td>Transfer Syntax</td>
<td>PS3.5 (2001)</td>
</tr>
<tr>
<td>1.2.840.10008.1.2.4.64</td>
<td>JPEG Full Progression, Hierarchical (Process 25 &amp; 27) (Retired)</td>
<td>Transfer Syntax</td>
<td>PS3.5 (2001)</td>
</tr>
<tr>
<td>UID Value</td>
<td>UID Name</td>
<td>UID Type</td>
<td>Part</td>
</tr>
<tr>
<td>----------------</td>
<td>-----------------------------------------------------------</td>
<td>-------------------------</td>
<td>-----------------</td>
</tr>
<tr>
<td>1.2.840.1008.1.2.4.65</td>
<td>JPEG Lossless, Hierarchical (Process 28) (Retired)</td>
<td>Transfer Syntax</td>
<td>PS3.5 (2001)</td>
</tr>
<tr>
<td>1.2.840.1008.1.2.4.66</td>
<td>JPEG Lossless, Hierarchical (Process 29) (Retired)</td>
<td>Transfer Syntax</td>
<td>PS3.5 (2001)</td>
</tr>
<tr>
<td>1.2.840.1008.1.2.4.70</td>
<td>JPEG Lossless, Non-Hierarchical, First-Order Prediction (Process 14 [Selection Value 1]): Default Transfer Syntax for Lossless JPEG Image Compression</td>
<td>Transfer Syntax</td>
<td>PS3.5</td>
</tr>
<tr>
<td>1.2.840.1008.1.2.4.80</td>
<td>JPEG-LS Lossless Image Compression</td>
<td>Transfer Syntax</td>
<td>PS3.5</td>
</tr>
<tr>
<td>1.2.840.1008.1.2.4.81</td>
<td>JPEG-LS Lossy (Near-Lossless) Image Compression</td>
<td>Transfer Syntax</td>
<td>PS3.5</td>
</tr>
<tr>
<td>1.2.840.1008.1.2.4.90</td>
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<td>Transfer Syntax</td>
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</tr>
<tr>
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<td>JPEG 2000 Image Compression</td>
<td>Transfer Syntax</td>
<td>PS3.5</td>
</tr>
<tr>
<td>1.2.840.1008.1.2.4.92</td>
<td>JPEG 2000 Part 2 Multi-component Image Compression (Lossless Only)</td>
<td>Transfer Syntax</td>
<td>PS3.5</td>
</tr>
<tr>
<td>1.2.840.1008.1.2.4.93</td>
<td>JPEG 2000 Part 2 Multi-component Image Compression</td>
<td>Transfer Syntax</td>
<td>PS3.5</td>
</tr>
<tr>
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<td>Transfer Syntax</td>
<td>PS3.5</td>
</tr>
<tr>
<td>1.2.840.1008.1.2.4.95</td>
<td>JPIP Referenced Deflate</td>
<td>Transfer Syntax</td>
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</tr>
<tr>
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<td>Transfer Syntax</td>
<td>PS3.5</td>
</tr>
<tr>
<td>1.2.840.1008.1.2.4.101</td>
<td>MPEG2 Main Profile / High Level</td>
<td>Transfer Syntax</td>
<td>PS3.5</td>
</tr>
<tr>
<td>1.2.840.1008.1.2.4.102</td>
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<td>Transfer Syntax</td>
<td>PS3.5</td>
</tr>
<tr>
<td>1.2.840.1008.1.2.4.103</td>
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<td>Transfer Syntax</td>
<td>PS3.5</td>
</tr>
<tr>
<td>1.2.840.1008.1.2.4.104</td>
<td>MPEG-4 AVC/H.264 High Profile / Level 4.2 For 2D Video</td>
<td>Transfer Syntax</td>
<td>PS3.5</td>
</tr>
<tr>
<td>1.2.840.1008.1.2.4.105</td>
<td>MPEG-4 AVC/H.264 High Profile / Level 4.2 For 3D Video</td>
<td>Transfer Syntax</td>
<td>PS3.5</td>
</tr>
<tr>
<td>1.2.840.1008.1.2.4.106</td>
<td>MPEG-4 AVC/H.264 Stereo High Profile / Level 4.2</td>
<td>Transfer Syntax</td>
<td>PS3.5</td>
</tr>
<tr>
<td>1.2.840.1008.1.2.4.107</td>
<td>HEVC/H.265 Main Profile / Level 5.1</td>
<td>Transfer Syntax</td>
<td>PS3.5</td>
</tr>
<tr>
<td>1.2.840.1008.1.2.4.108</td>
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<td>Transfer Syntax</td>
<td>PS3.5</td>
</tr>
<tr>
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<td>RLE Lossless</td>
<td>Transfer Syntax</td>
<td>PS3.5</td>
</tr>
<tr>
<td>1.2.840.1008.1.2.6.1</td>
<td>RFC 2557 MIME encapsulation (Retired)</td>
<td>Transfer Syntax</td>
<td>PS3.10 (2018b)</td>
</tr>
<tr>
<td>1.2.840.1008.1.2.6.2</td>
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<td>Transfer Syntax</td>
<td>PS3.10 (2018b)</td>
</tr>
<tr>
<td>1.2.840.1008.1.3.10</td>
<td>Media Storage Directory Storage</td>
<td>SOP Class</td>
<td>PS3.4</td>
</tr>
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<td>1.2.840.1008.1.4.1.1</td>
<td>Talairach Brain Atlas Frame of Reference</td>
<td>Well-known frame of reference</td>
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</tr>
<tr>
<td>1.2.840.1008.1.4.1.2</td>
<td>SPM2 T1 Frame of Reference</td>
<td>Well-known frame of reference</td>
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</tr>
<tr>
<td>1.2.840.1008.1.4.1.3</td>
<td>SPM2 T2 Frame of Reference</td>
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<tr>
<td>1.2.840.1008.1.4.1.4</td>
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<td>1.2.840.1008.1.4.1.5</td>
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<tr>
<td>UID Value</td>
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<td>-------------------------------------------------</td>
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<tr>
<td>1.2.840.10008.1.4.1.8</td>
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</tr>
<tr>
<td>1.2.840.10008.1.4.1.9</td>
<td>SPM2 SPECT Frame of Reference</td>
<td>Well-known frame of reference</td>
<td></td>
</tr>
<tr>
<td>1.2.840.10008.1.4.1.10</td>
<td>SPM2 GRAY Frame of Reference</td>
<td>Well-known frame of reference</td>
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</tr>
<tr>
<td>1.2.840.10008.1.4.1.11</td>
<td>SPM2 WHITE Frame of Reference</td>
<td>Well-known frame of reference</td>
<td></td>
</tr>
<tr>
<td>1.2.840.10008.1.4.1.12</td>
<td>SPM2 CSF Frame of Reference</td>
<td>Well-known frame of reference</td>
<td></td>
</tr>
<tr>
<td>1.2.840.10008.1.4.1.13</td>
<td>SPM2 BRAINMASK Frame of Reference</td>
<td>Well-known frame of reference</td>
<td></td>
</tr>
<tr>
<td>1.2.840.10008.1.4.1.14</td>
<td>SPM2 AVG305T1 Frame of Reference</td>
<td>Well-known frame of reference</td>
<td></td>
</tr>
<tr>
<td>1.2.840.10008.1.4.1.15</td>
<td>SPM2 AVG152T1 Frame of Reference</td>
<td>Well-known frame of reference</td>
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</tr>
<tr>
<td>1.2.840.10008.1.4.1.16</td>
<td>SPM2 AVG152T2 Frame of Reference</td>
<td>Well-known frame of reference</td>
<td></td>
</tr>
<tr>
<td>1.2.840.10008.1.4.1.17</td>
<td>SPM2 AVG152PD Frame of Reference</td>
<td>Well-known frame of reference</td>
<td></td>
</tr>
<tr>
<td>1.2.840.10008.1.4.1.18</td>
<td>SPM2 SINGLESUBJT1 Frame of Reference</td>
<td>Well-known frame of reference</td>
<td></td>
</tr>
<tr>
<td>1.2.840.10008.1.4.2.1</td>
<td>ICBM 452 T1 Frame of Reference</td>
<td>Well-known frame of reference</td>
<td></td>
</tr>
<tr>
<td>1.2.840.10008.1.4.2.2</td>
<td>ICBM Single Subject MRI Frame of Reference</td>
<td>Well-known frame of reference</td>
<td></td>
</tr>
<tr>
<td>1.2.840.10008.1.5.1</td>
<td>Hot Iron Color Palette SOP Instance</td>
<td>Well-known SOP Instance</td>
<td>PS 3.6</td>
</tr>
<tr>
<td>1.2.840.10008.1.5.2</td>
<td>PET Color Palette SOP Instance</td>
<td>Well-known SOP Instance</td>
<td>PS 3.6</td>
</tr>
<tr>
<td>1.2.840.10008.1.5.3</td>
<td>Hot Metal Blue Color Palette SOP Instance</td>
<td>Well-known SOP Instance</td>
<td>PS 3.6</td>
</tr>
<tr>
<td>1.2.840.10008.1.5.4</td>
<td>PET 20 Step Color Palette SOP Instance</td>
<td>Well-known SOP Instance</td>
<td>PS 3.6</td>
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**Table A-2. Well-known Frames of Reference**

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<td>1.2.840.10008.1.4.1.4</td>
<td>SPM2 PD Frame of Reference</td>
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ICBM templates are available at [http://www.loni.ucla.edu/ICBM/ICBM_ICBMAtlases.html](http://www.loni.ucla.edu/ICBM/ICBM_ICBMAtlases.html).
A-3 lists the Context Groups and their UID values. For retired Context Groups, the edition of the Standard in parentheses is the edition in which the item last appeared before it was retired.

Table A-3. Context Group UID Values

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Note

For some Context Group UIDs, no Context Group Name or Identifier is specified; these are "placeholders" that are not assigned but will not be reused.

Table A-4. Template UID Values

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<td>Clinical Information</td>
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B Well-Known Color Palettes (Normative)

B.1 Standard Color Palettes

Table B.1-1 lists the color palettes that are defined by the DICOM Standard.

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<th>Content Label (0070,0080)</th>
<th>Content Description (0070,0081)</th>
<th>Section</th>
<th>URL of Reference Encoded Instance</th>
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B.1.1 Hot Iron Color Palette

B.1.1.1 Hot Iron Color Palette Description (Informative)

The Hot Iron color palette is often used in nuclear medicine applications to make differences in signal intensity (counts) more apparent to the human observer. A typical example is illustrated in Figure B.1.1.1-1.
B.1.1.2 Hot Iron Color Palette Definition

The ICC Profile shall define the sRGB space.

The value of Content Label (0070,0080) shall be "HOT_IRON".

This color palette is defined to contain the values for Red Palette Color Lookup Table Descriptor (0028,1101), Green Palette Color Lookup Table Descriptor (0028,1102) and Blue Palette Color Lookup Table Descriptor (0028,1103) defined in Table B.1.1.2-1.

Table B.1.1.2-1. Hot Iron Color Palette Descriptor

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This color palette is defined to contain the values in Table B.1.1.2-2, where the values in the columns Red, Green and Blue are the values of the Red Palette Color Lookup Table Data (0028,1201), Green Palette Color Lookup Table Data (0028,1202) and Blue Palette Color Lookup Table Data (0028,1203), respectively.

Table B.1.1.2-2. Hot Iron Color Palette Data

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B.1.2 PET Color Palette

B.1.2.1 PET Color Palette Description (Informative)

The PET color palette is often used in PET applications to pseudo-color the superimposed PET images when displayed fused with underlying CT images. A typical example is illustrated in Figure B.1.2.1-1.

![PET image with PET Palette superimposed over grayscale CT image](image)

Figure B.1.2.1-1. PET image with PET Palette superimposed over grayscale CT image.

B.1.2.2 PET Color Palette Definition

The ICC Profile shall define the sRGB space.

The value of Content Label (0070,0080) shall be "PET".

This color palette is defined to contain the values for Red Palette Color Lookup Table Descriptor (0028,1101), Green Palette Color Lookup Table Descriptor (0028,1102) and Blue Palette Color Lookup Table Descriptor (0028,1103) defined in Table B.1.2.2-1.

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This color palette is defined to contain the values in Table B.1.2.2-2, where the values in the columns Red,Green and Blue are the values of the Red Palette Color Lookup Table Data (0028,1201), Green Palette Color Lookup Table Data (0028,1202) and Blue Palette Color Lookup Table Data (0028,1203), respectively.

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- Standard -
### B.1.3 Hot Metal Blue Color Palette

#### B.1.3.1 Hot Metal Blue Color Palette Description (Informative)

The Hot Metal Blue color palette is often used in nuclear medicine or PET applications to make differences in signal intensity (counts) more apparent to the human observer. A typical example is illustrated in Figure B.1.3.1-1.
Figure B.1.3.1-1. PET image with Hot Metal Blue Palette applied.

B.1.3.2 Hot Metal Blue Color Palette Definition

The ICC Profile shall define the sRGB space.

The value of Content Label (0070,0080) shall be "HOT_METAL_BLUE".

This color palette is defined to contain the values for Red Palette Color Lookup Table Descriptor (0028,1101), Green Palette Color Lookup Table Descriptor (0028,1102) and Blue Palette Color Lookup Table Descriptor (0028,1103) defined in Table B.1.3.2-1.

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<th>Table B.1.3.2-1. Hot Metal Blue Color Palette Descriptor</th>
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This color palette is defined to contain the values in Table B.1.3.2-2, where the values in the columns Red,Green and Blue are the values of the Red Palette Color Lookup Table Data (0028,1201), Green Palette Color Lookup Table Data (0028,1202) and Blue Palette Color Lookup Table Data (0028,1203), respectively.

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B.1.4 PET 20 Step Color Palette

B.1.4.1 PET 20 Step Color Palette Description (Informative)

The PET 20 Step color palette is often used in PET applications to make differences in signal intensity (counts) more apparent to the human observer. A typical example is illustrated in Figure B.1.4.1-1.

Figure B.1.4.1-1. PET image with PET 20 Step Palette applied.

B.1.4.2 PET 20 Step Color Palette Definition

The ICC Profile shall define the sRGB space.

The value of Content Label (0070,0080) shall be "PET_20_STEP".

This color palette is defined to contain the values for Red Palette Color Lookup Table Descriptor (0028,1101), Green Palette Color Lookup Table Descriptor (0028,1102) and Blue Palette Color Lookup Table Descriptor (0028,1103) defined in Table B.1.4.2-1.

Table B.1.4.2-1. PET 20 Step Color Palette Descriptor

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<th>Value 3 (Number of bits)</th>
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This color palette is defined to contain the values in Table B.1.4.2-2, where the values in the columns Red, Green and Blue are the values of the Red Palette Color Lookup Table Data (0028,1201), Green Palette Color Lookup Table Data (0028,1202) and Blue Palette Color Lookup Table Data (0028,1203), respectively.

Table B.1.4.2-2. PET 20 Step Color Palette Data

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B.1.5 Spring Color Palette

B.1.5.1 Spring Color Palette Description (Informative)

The Spring Color Palette is suggested for use in color fMRI activation maps. It shades from one pastel color to another which is distinctly different, making it suitable for illustrating either unipolar or bipolar activation. As part of a complementary set of color palettes (Spring, Summer, Fall, Winter), it conveys activation strength within one statistical parametric map, while making it possible for the human observer to distinguish between different fMRI activation maps in the same blended display. A typical example is illustrated in Figure B.1.5.1-1.

![Figure B.1.5.1-1. MR image with Spring LUT Palette applied.](image)

B.1.5.2 Spring Color Palette Definition

The ICC Profile shall define the sRGB space.

The value of Content Label (0070,0080) shall be "SPRING".

This color palette is defined to contain the values for Red Palette Color Lookup Table Descriptor (0028,1101), Green Palette Color Lookup Table Descriptor (0028,1102) and Blue Palette Color Lookup Table Descriptor (0028,1103) defined in Table B.1.5.2-1.

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<th>Value 1 (Number of entries)</th>
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<th>Value 3 (Number of bits)</th>
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This color palette is defined using the segmented lookup table data specified in Table B.1.5.2-2, where the values in the columns Red, Green and Blue are the values of the Segmented Red Palette Color Lookup Table Data (0028,1221), Segmented Green Palette Color Lookup Table Data (0028,1222) and Segmented Blue Palette Color Lookup Table Data (0028,1223), respectively.

<table>
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B.1.6 Summer Color Palette

B.1.6.1 Summer Color Palette Description (Informative)

The Summer Color Palette is suggested for use in color fMRI activation maps. It shades from one pastel color to another which is distinctly different, making it suitable for illustrating either unipolar or bipolar activation. As part of a complementary set of color palettes (Spring, Summer, Fall, Winter), it conveys activation strength within one statistical parametric map, while making it possible for the human observer to distinguish between different fMRI activation maps in the same blended display. A typical example is illustrated in Figure B.1.6.1-1.

![Figure B.1.6.1-1. MR image with Summer LUT Palette applied.](image)

B.1.6.2 Summer Color Palette Definition

The ICC Profile shall define the sRGB space.

The value of Content Label (0070,0080) shall be "SUMMER".

This color palette is defined to contain the values for Red Palette Color Lookup Table Descriptor (0028,1101), Green Palette Color Lookup Table Descriptor (0028,1102) and Blue Palette Color Lookup Table Descriptor (0028,1103) defined in Table B.1.6.2-1.

<table>
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<tr>
<th>Value 1 (Number of entries)</th>
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<th>Value 3 (Number of bits)</th>
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</table>

This color palette is defined using the segmented lookup table data specified in Table B.1.6.2-2, where the values in the columns Red, Green and Blue are the values of the Segmented Red Palette Color Lookup Table Data (0028,1221), Segmented Green Palette Color Lookup Table Data (0028,1222) and Segmented Blue Palette Color Lookup Table Data (0028,1223), respectively.

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B.1.7 Fall Color Palette

B.1.7.1 Fall Color Palette Description (Informative)

The Fall Color Palette is suggested for use in color fMRI activation maps. It shades from one pastel color to another which is distinctly different, making it suitable for illustrating either unipolar or bipolar activation. As part of a complementary set of color palettes (Spring, Summer, Fall, Winter), it conveys activation strength within one statistical parametric map, while making it possible for the human observer to distinguish between different fMRI activation maps in the same blended display. A typical example is illustrated in Figure B.1.7.1-1.

![Figure B.1.7.1-1. MR image with Fall LUT Palette applied.](image)

B.1.7.2 Fall Color Palette Definition

The ICC Profile shall define the sRGB space.

The value of Content Label (0070,0080) shall be "FALL".

This color palette is defined to contain the values for Red Palette Color Lookup Table Descriptor (0028,1101), Green Palette Color Lookup Table Descriptor (0028,1102) and Blue Palette Color Lookup Table Descriptor (0028,1103) defined in Table B.1.7.2-1.

<table>
<thead>
<tr>
<th>Value 1 (Number of entries)</th>
<th>Value 2 (First value mapped)</th>
<th>Value 3 (Number of bits)</th>
</tr>
</thead>
<tbody>
<tr>
<td>256</td>
<td>0</td>
<td>8</td>
</tr>
</tbody>
</table>

This color palette is defined using the segmented lookup table data specified in Table B.1.7.2-2, where the values in the columns Red, Green and Blue are the values of the Segmented Red Palette Color Lookup Table Data (0028,1221), Segmented Green Palette Color Lookup Table Data (0028,1222) and Segmented Blue Palette Color Lookup Table Data (0028,1223), respectively.
Table B.1.7.2-2. Fall Segmented Color Palette Data

<table>
<thead>
<tr>
<th>Red</th>
<th>Green</th>
<th>Blue</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>1</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>255</td>
<td>255</td>
<td>0</td>
</tr>
<tr>
<td>1</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>255</td>
<td>255</td>
<td>255</td>
</tr>
<tr>
<td>255</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

B.1.8 Winter Color Palette

B.1.8.1 Winter Color Palette Description (Informative)

The Winter Color Palette is suggested for use in color fMRI activation maps. It shades from one pastel color to another which is distinctly different, making it suitable for illustrating either unipolar or bipolar activation. As part of a complementary set of color palettes (Spring, Summer, Fall, Winter), it conveys activation strength within one statistical parametric map, while making it possible for the human observer to distinguish between different fMRI activation maps in the same blended display. A typical example is illustrated in Figure B.1.8.1-1.

Figure B.1.8.1-1. MR image with Winter LUT Palette applied.

B.1.8.2 Winter Color Palette Definition

The ICC Profile shall define the sRGB space.

The value of Content Label (0070,0080) shall be "WINTER".

This color palette is defined to contain the values for Red Palette Color Lookup Table Descriptor (0028,1101), Green Palette Color Lookup Table Descriptor (0028,1102) and Blue Palette Color Lookup Table Descriptor (0028,1103) defined in Table B.1.8.2-1.

Table B.1.8.2-1. Winter Color Palette Descriptor

<table>
<thead>
<tr>
<th>Value 1 (Number of entries)</th>
<th>Value 2 (First value mapped)</th>
<th>Value 3 (Number of bits)</th>
</tr>
</thead>
<tbody>
<tr>
<td>256</td>
<td>0</td>
<td>8</td>
</tr>
</tbody>
</table>

This color palette is defined using the segmented lookup table data specified in Table B.1.8.2-2, where the values in the columns Red, Green and Blue are the values of the Segmented Red Palette Color Lookup Table Data (0028,1221), Segmented Green Palette Color Lookup Table Data (0028,1222) and Segmented Blue Palette Color Lookup Table Data (0028,1223), respectively.
### Table B.1.8.2-2. Winter Segmented Color Palette Data

<table>
<thead>
<tr>
<th>Red</th>
<th>Green</th>
<th>Blue</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>1</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>0</td>
<td>0</td>
<td>255</td>
</tr>
<tr>
<td>1</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>127</td>
<td>255</td>
<td>255</td>
</tr>
<tr>
<td>0</td>
<td>255</td>
<td>128</td>
</tr>
<tr>
<td>1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>128</td>
<td></td>
<td></td>
</tr>
<tr>
<td>127</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### B.2 Localized Standard Color Palette Description Values

#### B.2.1 French

**Table B.2.1-1. French Standard Color Palette Description Values**

<table>
<thead>
<tr>
<th>Content Label (0070,0080)</th>
<th>English Value of Content Description (0070,0081)</th>
<th>French Value of Content Description (0070,0081)</th>
</tr>
</thead>
<tbody>
<tr>
<td>HOT_IRON</td>
<td>Hot Iron</td>
<td>Hot Iron</td>
</tr>
<tr>
<td>PET</td>
<td>PET</td>
<td>TEP</td>
</tr>
<tr>
<td>HOT_METAL_BLUE</td>
<td>Hot Metal Blue</td>
<td>Hot Metal Blue</td>
</tr>
<tr>
<td>PET_20_STEP</td>
<td>PET 20 Step</td>
<td>TEP Vingt étapes</td>
</tr>
<tr>
<td>SPRING</td>
<td>Spring</td>
<td>Printemps</td>
</tr>
<tr>
<td>SUMMER</td>
<td>Summer</td>
<td>Été</td>
</tr>
<tr>
<td>FALL</td>
<td>Fall</td>
<td>Automne</td>
</tr>
<tr>
<td>WINTER</td>
<td>Winter</td>
<td>Hiver</td>
</tr>
</tbody>
</table>

**Note**

In France, the English terms for "Hot Iron" and "Hot Metal Blue" are used.

#### B.2.2 German

**Table B.2.2-1. German Standard Color Palette Description Values**

<table>
<thead>
<tr>
<th>Content Label (0070,0080)</th>
<th>English Value of Content Description (0070,0081)</th>
<th>German Value of Content Description (0070,0081)</th>
</tr>
</thead>
<tbody>
<tr>
<td>HOT_IRON</td>
<td>Hot Iron</td>
<td>Heißes Eisen</td>
</tr>
<tr>
<td>PET</td>
<td>PET</td>
<td>PET</td>
</tr>
<tr>
<td>HOT_METAL_BLUE</td>
<td>Hot Metal Blue</td>
<td>Heißes Metallblau</td>
</tr>
<tr>
<td>PET_20_STEP</td>
<td>PET 20 Step</td>
<td>PET 20 Schritte</td>
</tr>
<tr>
<td>SPRING</td>
<td>Spring</td>
<td>Frühling</td>
</tr>
<tr>
<td>SUMMER</td>
<td>Summer</td>
<td>Sommer</td>
</tr>
<tr>
<td>FALL</td>
<td>Fall</td>
<td>Herbst</td>
</tr>
<tr>
<td>WINTER</td>
<td>Winter</td>
<td>Winter</td>
</tr>
</tbody>
</table>