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|---|---------------------|----------------------------|
| 1 | Status              | November 2017 Packet       |
| 2 | Date of Last Update | 2017/09/13                 |
| 3 | Person Assigned     | David Clunie               |
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| 6 |                     | mailto:dclunie@dclunie.com |
| 7 | Submission Date     | 2017/04/03                 |

|    |   |
|----|---|
| 8  | Correction Number CP-1711   |
| 9  | Log Summary: Correct SR Encoding Example  |
| 10 | Name of Standard  |
| 11 | PS3.17  |
| 12 | Rationale for Correction:   |
| 13 | The encoding example in PS3.17 Annex D uses private coding schemes that do not start with 99. Either add 99 or replace with |
| 14 | contemporary codes from standard schemes.   |
| 15 | Correction Wording:   |

Amend DICOM PS3.17 as follows (changes to existing text are bold and underlined for additions and ~~struckthrough~~ for removals):

| SR Tree Depth | Nesting  | Attribute                                    | Tag         | VR | VL (hex) | Value   |
|---------------|----------|--|-------------|----|----------|---|
|               |          | SOP Class UID                                | (0008,0016) | UI | 001e     | 1.2.840.10008.5.1.4.1.1.88.33                             |
|               |          | SOP Instance UID                             | (0008,0018) | UI | 0012     | 1.2.3.4.5.6.7.300   |
|               |          | Study Date                                   | (0008,0020) | DA | 0008     | 19991029  |
|               |          | Content Date                                 | (0008,0023) | DA | 0008     | 19991029  |
|               |          | Study Time                                   | (0008,0030) | TM | 0006     | 154500  |
|               |          | Content Time                                 | (0008,0033) | TM | 0006     | 154510  |
|               |          | Accession Number                             | (0008,0050) | SH | 0006     | 123456  |
|               |          | Modality                                     | (0008,0060) | CS | 0002     | SR  |
|               |          | Manufacturer                                 | (0008,0070) | LO | 0004     | WG6   |
|               |          | Referring Physician's Name                   | (0008,0090) | PN | 0014     | Luke^Will^Dr.^M.D.  |
|               |          | Coding Scheme Identification Sequence        | (0008,0110) | SQ | ffffff   |   |
|               | %item    |  |             |    |          |   |
|               | >        | Coding Scheme Designator                     | (0008,0102) | SH | 000e     | 99STEIelsewhere   |
|               | >        | Coding Scheme UID                            | (0008,010C) | UI | 0010     | 1.2.3.4.6.7.8.91  |
|               | >        | Responsible Organization                     | (0008,0116) | ST | 0034     | Informatics Dept<br>St Elsewhere Hosp<br>Boston, MA 02390 |
|               | %enditem |  |             |    |          |   |
|               | %endseq  |  |             |    |          |   |
|               |          | Referenced Performed Procedure Step Sequence | (0008,1111) | SQ | ffffff   |   |
|               | %endseq  |  |             |    |          |   |
|               |          | Patient's Name                               | (0010,0010) | PN | 000e     | Homer^Jane^^^   |
|               |          | Patient's ID                                 | (0010,0020) | LO | 0006     | 234567  |
|               |          | Patient's Birth Date                         | (0010,0030) | DA | 0008     | 19991109  |
|               |          | Patient's Sex                                | (0010,0040) | CS | 0002     | F   |
|               |          | Study Instance UID                           | (0020,000D) | UI | 0012     | 1.2.3.4.5.6.7.100   |
|               |          | Series Instance UID                          | (0020,000E) | UI | 0012     | 1.2.3.4.5.6.7.200   |
|               |          | Study ID                                     | (0020,0010) | SH | 0006     | 345678  |
|               |          | Series Number                                | (0020,0011) | IS | 0002     | 1   |
|               |          | Instance (formerly Image) Number             | (0020,0013) | IS | 0002     | 1   |
| 1             |          | Value Type                                   | (0040,a040) | CS | 000a     | CONTAINER   |
| 1             |          | Concept Name Code Sequence                   | (0040,a043) | SQ | ffffff   |   |
| 1             | %item    |  |             |    |          |   |
| 1             | >        | Code Value                                   | (0008,0100) | SH | 0006     | <del>333300</del> <u>43468-8</u>                          |

| SR Tree Depth | Nesting  | Attribute                                       | Tag         | VR | VL (hex) | Value                                      |
|---------------|----------|---|-------------|----|----------|--|
| 1             | >        | Coding Scheme Designator                        | (0008,0102) | SH | 00062    | <u>LNdemoLN</u>                            |
| 1             | >        | Code Meaning                                    | (0008,0104) | LO | 000c     | <del>Chest X-Ray</del> <u>X-Ray Report</u> |
| 1             | %enditem |   |             |    |          |  |
|               | %endseq  |   |             |    |          |  |
| 1             |          | Continuity Of Content                           | (0040,a050) | CS | 0008     | SEPARATE                                   |
|               |          | Verifying Observer Sequence                     | (0040,a073) | SQ | fffffff  |  |
|               | %item    |   |             |    |          |  |
|               | >        | Verifying Organization                          | (0040,a027) | LO | 0004     | WG6  |
|               | >        | Verification DateTime                           | (0040,a030) | DT | 000e     | 19991029154510                             |
|               | >        | Verifying Observer Name                         | (0040,a075) | PN | 000e     | Jones^Joe^^Dr^                             |
|               | >        | Verifying Observer Identification Code Sequence | (0040,a088) | SQ | fffffff  |  |
|               | %item    |   |             |    |          |  |
|               | >>       | Code Value                                      | (0008,0100) | SH | 0006     | 369842                                     |
|               | >>       | Coding Scheme Designator                        | (0008,0102) | SH | 000e     | 99STEIelsewhere                            |
|               | >>       | Code Meaning                                    | (0008,0104) | LO | 0006     | 369842                                     |
|               | %enditem |   |             |    |          |  |
|               | %endseq  |   |             |    |          |  |
|               | %enditem |   |             |    |          |  |
|               | %endseq  |   |             |    |          |  |
|               |          | Referenced Request Sequence                     | (0040,a370) | SQ | fffffff  |  |
|               | %item    |   |             |    |          |  |
|               | >        | Accession Number                                | (0008,0050) | SH | 0006     | 123456                                     |
|               | >        | Referenced Study Sequence                       | (0008,1110) | SQ | fffffff  |  |
|               | %endseq  |   |             |    |          |  |
|               | >        | Study Instance UID                              | (0020,000D) | UI | 0012     | 1.2.3.4.5.6.7.100                          |
|               | >        | Requested Procedure Description                 | (0032,1060) | LO | 000a     | Chest Xray                                 |
|               | >        | Requested Procedure Code Sequence               | (0032,1064) | SQ | fffffff  |  |
|               | %item    |   |             |    |          |  |
|               | >>       | Code Value                                      | (0008,0100) | SH | 0006     | <del>36947542272-5</del>                   |
|               | >>       | Coding Scheme Designator                        | (0008,0102) | SH | 000e2    | <del>99STEIelsewhere</del> <u>LN</u>       |
|               | >>       | Code Meaning                                    | (0008,0104) | LO | 000a1a   | Chest X-Ray <u>PA and lateral</u>          |
|               | %enditem |   |             |    |          |  |
|               | %endseq  |   |             |    |          |  |

| SR Tree Depth | Nesting  | Attribute                                     | Tag         | VR | VL (hex) | Value                        |
|---------------|----------|---|-------------|----|----------|------------------------------|
|               | >        | Requested Procedure ID                        | (0040,1001) | SH | 0006     | 012340                       |
|               | >        | Placer Order Number/Imaging Service Request   | (0040,2016) | LO | 0        |                              |
|               | >        | Filler Order Number/Imaging Service Request   | (0040,2017) | LO | 0        |                              |
|               | %enditem |   |             |    |          |                              |
|               | %endseq  |   |             |    |          |                              |
|               |          | Performed Procedure Code Sequence             | (0040,a372) | SQ | fffffff  |                              |
|               | %item    |   |             |    |          |                              |
|               | >        | Code Value                                    | (0008,0100) | SH | 0006     | <del>36947542272-5</del>     |
|               | >        | Coding Scheme Designator                      | (0008,0102) | SH | 000e2    | <del>99STE</del> elsewhereLN |
|               | >        | Code Meaning                                  | (0008,0104) | LO | 000a1a   | Chest X-Ray PA and lateral   |
|               | %enditem |   |             |    |          |                              |
|               | %endseq  |   |             |    |          |                              |
|               |          | Current Requested Procedure Evidence Sequence | (0040,a375) | SQ | fffffff  |                              |
|               | %item    |   |             |    |          |                              |
|               | >        | Referenced Series Sequence                    | (0008,1115) | SQ | fffffff  |                              |
|               | %item    |   |             |    |          |                              |
|               | >>       | Referenced SOP Sequence                       | (0008,1199) | SQ | fffffff  |                              |
|               | %item    |   |             |    |          |                              |
|               | >>>      | Referenced SOP Class UID                      | (0008,1150) | UI | 0008     | 1.2.3.4                      |
|               | >>>      | Referenced SOP Instance UID                   | (0008,1155) | UI | 000a     | 1.2.3.4.5                    |
|               | %enditem |   |             |    |          |                              |
|               | %endseq  |   |             |    |          |                              |
|               | >>       | Series Instance UID                           | (0020,000E) | UI | 0012     | 1.2.3.4.5.6.7.200            |
|               | %enditem |   |             |    |          |                              |
|               | %endseq  |   |             |    |          |                              |
|               | >        | Study Instance UID                            | (0020,000D) | UI | 0012     | 1.2.3.4.5.6.7.100            |
|               | %enditem |   |             |    |          |                              |
|               | %endseq  |   |             |    |          |                              |
|               |          | Completion Flag                               | (0040,a491) | CS | 0008     | COMPLETE                     |
|               |          | Verification Flag                             | (0040,a493) | CS | 0008     | VERIFIED                     |
| 1             |          | Content Sequence                              | (0040,a730) | SQ | fffffff  |                              |
| 1.1           | %item    |   |             |    |          |                              |

| SR Tree Depth | Nesting  | Attribute                  | Tag         | VR | VL (hex) | Value   |
|---------------|----------|----------------------------|-------------|----|----------|---|
| 1.1           | >        | Relationship Type          | (0040,a010) | CS | 0010     | HAS OBS CONTEXT   |
| 1.1           | >        | Value Type                 | (0040,a040) | CS | 0006     | PNAME   |
| 1.1           | >        | Concept Name Code Sequence | (0040,a043) | SQ | ffffff   |   |
| 1.1           | %item    |                            |             |    |          |   |
| 1.1           | >>       | Code Value                 | (0008,0100) | SH | 0006     | <del>000555</del> <b>121008</b>   |
| 1.1           | >>       | Coding Scheme Designator   | (0008,0102) | SH | 00064    | <del>LNdemo</del> <b>DCM</b>  |
| 1.1           | >>       | Code Meaning               | (0008,0104) | LO | 00124    | <del>Recording Observer</del> <b>Person Observer Name</b>                   |
| 1.1           | %enditem |                            |             |    |          |   |
| 1.1           | %endseq  |                            |             |    |          |   |
| 1.1           | >        | Person Name                | (0040,a123) | PN | 0010     | Smith^John^Dr^  |
| 1.1           | %enditem |                            |             |    |          |   |
| 1.2           | %item    |                            |             |    |          |   |
| 1.2           | >        | Relationship Type          | (0040,a010) | CS | 0010     | HAS OBS CONTEXT   |
| 1.2           | >        | Value Type                 | (0040,a040) | CS | 0006     | UIDREF  |
| 1.2           | >        | Concept Name Code Sequence | (0040,a043) | SQ | ffffff   |   |
| 1.2           | %item    |                            |             |    |          |   |
| 1.2           | >>       | Code Value                 | (0008,0100) | SH | 0006     | <del>000599</del> <b>121018</b>   |
| 1.2           | >>       | Coding Scheme Designator   | (0008,0102) | SH | 00064    | <del>LNdemo</del> <b>DCM</b>  |
| 1.2           | >>       | Code Meaning               | (0008,0104) | LO | 00361c   | <del>Procedure Study Instance UID of Evidence Directly Examined by R0</del> |
| 1.2           | %enditem |                            |             |    |          |   |
| 1.2           | %endseq  |                            |             |    |          |   |
| 1.2           | >        | UID                        | (0040,a124) | UI | 0012     | 1.2.3.4.5.6.7.100   |
| 1.2           | %enditem |                            |             |    |          |   |
| 1.3           | %item    |                            |             |    |          |   |
| 1.3           | >        | Relationship Type          | (0040,a010) | CS | 0010     | HAS OBS CONTEXT   |
| 1.3           | >        | Value Type                 | (0040,a040) | CS | 0006     | PNAME   |
| 1.3           | >        | Concept Name Code Sequence | (0040,a043) | SQ | ffffff   |   |
| 1.3           | %item    |                            |             |    |          |   |
| 1.3           | >>       | Code Value                 | (0008,0100) | SH | 0006     | <del>000579</del> <b>121029</b>   |
| 1.3           | >>       | Coding Scheme Designator   | (0008,0102) | SH | 00064    | <del>LNdemo</del> <b>DCM</b>  |
| 1.3           | >>       | Code Meaning               | (0008,0104) | LO | 00200c   | <del>Patient-Data-Acquisition Subject</del> <b>Subject Subject Name</b>     |
| 1.3           | %enditem |                            |             |    |          |   |
| 1.3           | %endseq  |                            |             |    |          |   |
| 1.3           | >        | Person Name                | (0040,a123) | PN | 000e     | Homer^Jane^^^   |

| SR Tree Depth | Nesting  | Attribute                       | Tag         | VR | VL (hex) | Value                                |
|---------------|----------|---------------------------------|-------------|----|----------|--------------------------------------|
| 1.3           | %enditem |                                 |             |    |          |                                      |
| 1.4           | %item    |                                 |             |    |          |                                      |
| 1.4           | >        | Relationship Type               | (0040,a010) | CS | 0008     | CONTAINS                             |
| 1.4           | >        | Value Type                      | (0040,a040) | CS | 0004     | CODE                                 |
| 1.4           | >        | Concept Name Code Sequence      | (0040,a043) | SQ | ffffff   |                                      |
| 1.4           | %item    |                                 |             |    |          |                                      |
| 1.4           | >>       | Code Value                      | (0008,0100) | SH | 0006     | <del>000444</del> <u>121071</u>      |
| 1.4           | >>       | Coding Scheme Designator        | (0008,0102) | SH | 00064    | <del>LN</del> <u>demoDCM</u>         |
| 1.4           | >>       | Code Meaning                    | (0008,0104) | LO | 0008     | Finding                              |
| 1.4           | %enditem |                                 |             |    |          |                                      |
| 1.4           | %endseq  |                                 |             |    |          |                                      |
| 1.4           | >        | Concept Code Sequence           | (0040,a168) | SQ | ffffff   |                                      |
| 1.4           | %item    |                                 |             |    |          |                                      |
| 1.4           | >>       | Code Value                      | (0008,0100) | SH | 0006     | <del>000333</del> <u>G-D701</u>      |
| 1.4           | >>       | Coding Scheme Designator        | (0008,0102) | SH | 000e4    | <del>99STE</del> <u>ElsewhereSRT</u> |
| 1.4           | >>       | Code Meaning                    | (0008,0104) | LO | 0004     | Mass                                 |
| 1.4           | %enditem |                                 |             |    |          |                                      |
| 1.4           | %endseq  |                                 |             |    |          |                                      |
| 1.4           | >        | Content Sequence                | (0040,a730) | SQ | ffffff   |                                      |
| 1.4.1         | %item    |                                 |             |    |          |                                      |
| 1.4.1         | >>       | Relationship Type               | (0040,a010) | CS | 000e     | HAS PROPERTIES                       |
| 1.4.1         | >>       | Value Type                      | (0040,a040) | CS | 0004     | NUM                                  |
| 1.4.1         | >>       | Concept Name Code Sequence      | (0040,a043) | SQ | ffffff   |                                      |
| 1.4.1         | %item    |                                 |             |    |          |                                      |
| 1.4.1         | >>>      | Code Value                      | (0008,0100) | SH | 0006     | <del>000222</del> <u>M-02550</u>     |
| 1.4.1         | >>>      | Coding Scheme Designator        | (0008,0102) | SH | 00064    | <del>LN</del> <u>demoSRT</u>         |
| 1.4.1         | >>>      | Code Meaning                    | (0008,0104) | LO | 0008     | Diameter                             |
| 1.4.1         | %enditem |                                 |             |    |          |                                      |
| 1.4.1         | %endseq  |                                 |             |    |          |                                      |
| 1.4.1         | >>       | Measured Value Sequence         | (0040,a300) | SQ | ffffff   |                                      |
| 1.4.1         | %item    |                                 |             |    |          |                                      |
| 1.4.1         | >>>      | Measurement Units Code Sequence | (0040,08ea) | SQ | ffffff   |                                      |
| 1.4.1         | %item    |                                 |             |    |          |                                      |
| 1.4.1         | >>>>     | Code Value                      | (0008,0100) | SH | 00062    | <del>000444</del> <u>cm</u>          |
| 1.4.1         | >>>>     | Coding Scheme Designator        | (0008,0102) | SH | 00084    | <del>SNM</del> <u>demoUCUM</u>       |

| SR Tree Depth | Nesting  | Attribute                   | Tag         | VR | VL (hex) | Value                    |
|---------------|----------|-----------------------------|-------------|----|----------|--------------------------|
| 1.4.1         | >>>>     | Code Meaning                | (0008,0104) | LO | 0002     | cm                       |
| 1.4.1         | %enditem |                             |             |    |          |                          |
| 1.4.1         | %endseq  |                             |             |    |          |                          |
| 1.4.1         | >>>      | Numeric Value               | (0040,a30a) | DS | 0004     | 1.3                      |
| 1.4.1         | %enditem |                             |             |    |          |                          |
| 1.4.1         | %endseq  |                             |             |    |          |                          |
| 1.4.1         | %enditem |                             |             |    |          |                          |
| 1.4.2         | %item    |                             |             |    |          |                          |
| 1.4.2         | >>       | Relationship Type           | (0040,a010) | CS | 000e     | HAS PROPERTIES           |
| 1.4.2         | >>       | Value Type                  | (0040,a040) | CS | 0004     | CODE                     |
| 1.4.2         | >>       | Concept Name Code Sequence  | (0040,a043) | SQ | ffffff   |                          |
| 1.4.2         | %item    |                             |             |    |          |                          |
| 1.4.2         | >>>      | Code Value                  | (0008,0100) | SH | 0006     | <del>411000</del> G-A428 |
| 1.4.2         | >>>      | Coding Scheme Designator    | (0008,0102) | SH | 00084    | SNMdemoSRT               |
| 1.4.2         | >>>      | Code Meaning                | (0008,0104) | LO | 000e6    | Margination              |
| 1.4.2         | %enditem |                             |             |    |          |                          |
| 1.4.2         | %endseq  |                             |             |    |          |                          |
| 1.4.2         | >>       | Concept Code Sequence       | (0040,a168) | SQ | ffffff   |                          |
| 1.4.2         | %item    |                             |             |    |          |                          |
| 1.4.2         | >>>      | Code Value                  | (0008,0100) | SH | 0006     | <del>222000</del> 112136 |
| 1.4.2         | >>>      | Coding Scheme Designator    | (0008,0102) | SH | 00084    | SNMdemoDCM               |
| 1.4.2         | >>>      | Code Meaning                | (0008,0104) | LO | 000ea    | InfiltrativeSpiculated   |
| 1.4.2         | %enditem |                             |             |    |          |                          |
| 1.4.2         | %endseq  |                             |             |    |          |                          |
| 1.4.2         | %enditem |                             |             |    |          |                          |
| 1.4           | %endseq  |                             |             |    |          |                          |
| 1.4           | %enditem |                             |             |    |          |                          |
| 1.5           | %item    |                             |             |    |          |                          |
| 1.5           | >        | Referenced SOP Sequence     | (0008,1199) | SQ | ffffff   |                          |
| 1.5           | %item    |                             |             |    |          |                          |
| 1.5           | >>       | Referenced SOP Class UID    | (0008,1150) | UI | 0008     | 1.2.3.4                  |
| 1.5           | >>       | Referenced SOP Instance UID | (0008,1155) | UI | 000a     | 1.2.3.4.5                |
| 1.5           | %enditem |                             |             |    |          |                          |
| 1.5           | %endseq  |                             |             |    |          |                          |
| 1.5           | >        | Relationship Type           | (0040,a010) | CS | 0008     | CONTAINS                 |
| 1.5           | >        | Value Type                  | (0040,a040) | CS | 0006     | IMAGE                    |

| SR Tree Depth | Nesting  | Attribute                  | Tag         | VR | VL (hex)      | Value                            |
|---------------|----------|----------------------------|-------------|----|---------------|----------------------------------|
| 1.5           | >        | Concept Name Code Sequence | (0040,a043) | SQ | ffffff        |                                  |
| 1.5           | %item    |                            |             |    |               |                                  |
| 1.5           | >>       | Code Value                 | (0008,0100) | SH | 0006          | <del>333000</del> <b>121079</b>  |
| 1.5           | >>       | Coding Scheme Designator   | (0008,0102) | SH | 000 <b>84</b> | <b>SNdemoDCM</b>                 |
| 1.5           | >>       | Code Meaning               | (0008,0104) | LO | 0008          | Baseline                         |
| 1.5           | %enditem |                            |             |    |               |                                  |
| 1.5           | %endseq  |                            |             |    |               |                                  |
| 1.5           | %enditem |                            |             |    |               |                                  |
| 1.6           | %item    |                            |             |    |               |                                  |
| 1.6           | >        | Relationship Type          | (0040,a010) | CS | 0008          | CONTAINS                         |
| 1.6           | >        | Value Type                 | (0040,a040) | CS | 000a          | CONTAINER                        |
| 1.6           | >        | Concept Name Code Sequence | (0040,a043) | SQ | ffffff        |                                  |
| 1.6           | %item    |                            |             |    |               |                                  |
| 1.6           | >>       | Code Value                 | (0008,0100) | SH | 0006          | <del>555000</del> <b>55110-1</b> |
| 1.6           | >>       | Coding Scheme Designator   | (0008,0102) | SH | 000 <b>62</b> | <b>LNdemoLN</b>                  |
| 1.6           | >>       | Code Meaning               | (0008,0104) | LO | 000c          | Conclusions                      |
| 1.6           | %enditem |                            |             |    |               |                                  |
| 1.6           | %endseq  |                            |             |    |               |                                  |
| 1.6           |          | Continuity Of Content      | (0040,a050) | CS | 0008          | SEPARATE                         |
| 1.6           | >        | Content Sequence           | (0040,a730) | SQ | ffffff        |                                  |
| 1.6.1         | %item    |                            |             |    |               |                                  |
| 1.6.1         | >>       | Relationship Type          | (0040,a010) | CS | 0008          | CONTAINS                         |
| 1.6.1         | >>       | Value Type                 | (0040,a040) | CS | 0004          | CODE                             |
| 1.6.1         | >>       | Concept Name Code Sequence | (0040,a043) | SQ | ffffff        |                                  |
| 1.6.1         | %item    |                            |             |    |               |                                  |
| 1.6.1         | >>>      | Code Value                 | (0008,0100) | SH | 0006          | <del>777000</del> <b>121077</b>  |
| 1.6.1         | >>>      | Coding Scheme Designator   | (0008,0102) | SH | 000 <b>64</b> | <b>LNdemoDCM</b>                 |
| 1.6.1         | >>>      | Code Meaning               | (0008,0104) | LO | 000a          | Conclusion                       |
| 1.6.1         | %enditem |                            |             |    |               |                                  |
| 1.6.1         | %endseq  |                            |             |    |               |                                  |
| 1.6.1         | >>       | Concept Code Sequence      | (0040,a168) | SQ | ffffff        |                                  |
| 1.6.1         | %item    |                            |             |    |               |                                  |
| 1.6.1         | >>>      | Code Value                 | (0008,0100) | SH | 0006          | 888000                           |
| 1.6.1         | >>>      | Coding Scheme Designator   | (0008,0102) | SH | 000e          | 99STEIsewhere                    |
| 1.6.1         | >>>      | Code Meaning               | (0008,0104) | LO | 0014          | Probable malignancy              |
| 1.6.1         | %enditem |                            |             |    |               |                                  |



| SR Tree Depth | Nesting  | Attribute                          | Tag         | VR | VL (hex) | Value                              |
|---------------|----------|------------------------------------|-------------|----|----------|------------------------------------|
| 1.6.1         | %endseq  |                                    |             |    |          |                                    |
| 1.6.1         | >>       | Content Sequence                   | (0040,a730) | SQ | ffffff   |                                    |
| 1.6.1.1       | %item    |                                    |             |    |          |                                    |
| 1.6.1.1       | >>>      | Relationship Type                  | (0040,a010) | CS | 000e     | INFERRED FROM                      |
| 1.6.1.1       | >>>      | Referenced Content Item Identifier | (0040,db73) | UL | 000c     | 0001,0004,0002                     |
| 1.6.1.1       | %enditem |                                    |             |    |          |                                    |
| 1.6.1.2       | %item    |                                    |             |    |          |                                    |
| 1.6.1.2       | >>>      | Relationship Type                  | (0040,a010) | CS | 000e     | INFERRED FROM                      |
| 1.6.1.2       | >>>      | Referenced Content Item Identifier | (0040,db73) | UL | 000c     | 0001,0007,0001                     |
| 1.6.1.2       | %enditem |                                    |             |    |          |                                    |
| 1.6.1         | %endseq  |                                    |             |    |          |                                    |
| 1.6.1         | %enditem |                                    |             |    |          |                                    |
| 1.6           | %endseq  |                                    |             |    |          |                                    |
| 1.6           | %enditem |                                    |             |    |          |                                    |
| 1.7           | %item    |                                    |             |    |          |                                    |
| 1.7           | >        | Relationship Type                  | (0040,a010) | CS | 0008     | CONTAINS                           |
| 1.7           | >        | Value Type                         | (0040,a040) | CS | 000a     | CONTAINER                          |
| 1.7           | >        | Concept Name Code Sequence         | (0040,a043) | SQ | ffffff   |                                    |
| 1.7           | %item    |                                    |             |    |          |                                    |
| 1.7           | >>       | Code Value                         | (0008,0100) | SH | 00068    | <del>999000</del> 59776-5          |
| 1.7           | >>       | Coding Scheme Designator           | (0008,0102) | SH | 00062    | <del>LN</del> demoLN               |
| 1.7           | >>       | Code Meaning                       | (0008,0104) | LO | 001808   | <del>Specific Image</del> Findings |
| 1.7           | %enditem |                                    |             |    |          |                                    |
| 1.7           | %endseq  |                                    |             |    |          |                                    |
| 1.7           |          | Continuity Of Content              | (0040,a050) | CS | 0008     | SEPARATE                           |
| 1.7           | >        | Content Sequence                   | (0040,a730) | SQ | ffffff   |                                    |
| 1.7.1         | %item    |                                    |             |    |          |                                    |
| 1.7.1         | >>       | Relationship Type                  | (0040,a010) | CS | 0008     | CONTAINS                           |
| 1.7.1         | >>       | Value Type                         | (0040,a040) | CS | 0006     | SCoord                             |
| 1.7.1         | >>       | Concept Name Code Sequence         | (0040,a043) | SQ | ffffff   |                                    |
| 1.7.1         | %item    |                                    |             |    |          |                                    |
| 1.7.1         | >>>      | Code Value                         | (0008,0100) | SH | 0006     | <del>333001</del> 121080           |
| 1.7.1         | >>>      | Coding Scheme Designator           | (0008,0102) | SH | 00084    | <del>SNM</del> demoDCM             |
| 1.7.1         | >>>      | Code Meaning                       | (0008,0104) | LO | 001ec    | Best illustration of findings      |
| 1.7.1         | %enditem |                                    |             |    |          |                                    |
| 1.7.1         | %endseq  |                                    |             |    |          |                                    |
| 1.7.1         | >>       | Content Sequence                   | (0040,a730) | SQ | ffffff   |                                    |

| SR Tree Depth | Nesting  | Attribute                   | Tag         | VR | VL (hex) | Value                       |
|---------------|----------|-----------------------------|-------------|----|----------|-----------------------------|
| 1.7.1.1       | %item    |                             |             |    |          |                             |
| 1.7.1.1       | >>>      | Referenced SOP Sequence     | (0008,1199) | SQ | fffffff  |                             |
| 1.7.1.1       | %item    |                             |             |    |          |                             |
| 1.7.1.1       | >>>>     | Referenced SOP Class UID    | (0008,1150) | UI | 0008     | 1.2.3.4                     |
| 1.7.1.1       | >>>>     | Referenced SOP Instance UID | (0008,1155) | UI | 000a     | 1.2.3.4.6                   |
| 1.7.1.1       | %enditem |                             |             |    |          |                             |
| 1.7.1.1       | %endseq  |                             |             |    |          |                             |
| 1.7.1.1       | >>>      | Relationship Type           | (0040,a010) | CS | 000e     | SELECTED FROM               |
| 1.7.1.1       | >>>      | Value Type                  | (0040,a040) | CS | 0006     | IMAGE                       |
| 1.7.1.1       | %enditem |                             |             |    |          |                             |
| 1.7.1         | %endseq  |                             |             |    |          |                             |
| 1.7.1         | >>       | Graphic Data                | (0070,0022) | FL | 0020     | 0,0,0,0,0,0,0               |
| 1.7.1         | >>       | Graphic Type                | (0070,0023) | CS | 0008     | POLYLINE                    |
| 1.7.1         | %enditem |                             |             |    |          |                             |
| 1.7           | %endseq  |                             |             |    |          |                             |
| 1.7           | %enditem |                             |             |    |          |                             |
| 1.8           | %item    |                             |             |    |          |                             |
| 1.8           | >        | Relationship Type           | (0040,a010) | CS | 0010     | HAS CONCEPT MOD             |
| 1.8           | >        | Value Type                  | (0040,a040) | CS | 0004     | CODE                        |
| 1.8           | >        | Concept Name Code Sequence  | (0040,a043) | SQ | fffffff  |                             |
| 1.8           | %item    |                             |             |    |          |                             |
| 1.8           | >>       | Code Value                  | (0008,0100) | SH | 0006a    | <del>423456</del> LP28726-5 |
| 1.8           | >>       | Coding Scheme Designator    | (0008,0102) | SH | 00062    | <del>LN</del> demoLN        |
| 1.8           | >>       | Code Meaning                | (0008,0104) | LO | 0006     | Views                       |
| 1.8           | %enditem |                             |             |    |          |                             |
| 1.8           | %endseq  |                             |             |    |          |                             |
| 1.8           | >        | Concept Code Sequence       | (0040,a168) | SQ | fffffff  |                             |
| 1.8           | %item    |                             |             |    |          |                             |
| 1.8           | >>       | Code Value                  | (0008,0100) | SH | 0006a    | <del>423457</del> LP33431-5 |
| 1.8           | >>       | Coding Scheme Designator    | (0008,0102) | SH | 00062    | <del>LN</del> demoLN        |
| 1.8           | >>       | Code Meaning                | (0008,0104) | LO | 000e     | PA and Lateral              |
| 1.8           | %enditem |                             |             |    |          |                             |
| 1.8           | %endseq  |                             |             |    |          |                             |
| 1.8           | %enditem |                             |             |    |          |                             |
| 1             | %endseq  |                             |             |    |          |                             |