







| Form                  | Entity Name   | Entity ID | Definition  | Data Type (code) | Data Type (description) | Validation Rule | Repeated Data | Code Table                      | Data requirement (Certified Level 1) | Data requirement (Certified Level 2) | Data requirement (Certified Level 3)  | Example (Certified Level 1) | Example (Certified Level 2) | Example (Certified Level 3) |
|-----------------------|---|-----------|---|------------------|-------------------------|-----------------|---------------|---------------------------------|--------------------------------------|--------------------------------------|---|-----------------------------|-----------------------------|-----------------------------|
| Radiology Examination | Radiology request healthcare institution identifier     | 1003483   | The healthcare institution where the radiology request was created. It is the [HCI identifier] in the eHR Healthcare Provider Index.  | CE               | Coded element           |                 |               |                                 | NA                                   | NA                                   | O   |                             |                             | KH                          |
| Radiology Examination | Radiology request healthcare institution long name      | 1003484   | The healthcare institution where the radiology request was created. It is the [HCI displayed English long name] or the [HCI displayed Chinese long name] in the eHR Healthcare Provider Index. It should be the corresponding description of the selected [HCI identifier].       | ST               | String                  |                 |               |                                 | NA                                   | NA                                   | M if [Radiology request institution identifier] is given<br>NA if [Radiology request institution identifier] is blank       |                             |                             | Kowloon Hospital            |
| Radiology Examination | Radiology request healthcare institution local name     | 1003485   | Local description of the healthcare institution where the radiology request was created   | ST               | String                  |                 |               |                                 | NA                                   | O                                    | M if [Radiology request institution identifier] is given<br>NA if [Radiology request institution identifier] is blank       |                             | Dr. Chan Clinic             | Kowloon Hospital            |
| Radiology Examination | Radiology request number                                | 1003486   | A unique identifier issued by the healthcare institution who requested the radiology examination  | ST               | String                  |                 |               |                                 | O                                    | O                                    | O   | 53215                       | 53256                       | 123546                      |
| Radiology Examination | Radiology examination datetime                          | 1003487   | Date / time when the radiology examination was performed. If the radiology procedure examination date / time is not available, can use the report creation date; if report creation date is not available, can use the submission date to eHR.                                    | TS               | Time stamp              |                 |               |                                 | M                                    | M                                    | M   | 12/6/2010                   | 12/6/2010                   | 12/6/2010                   |
| Radiology Examination | Radiology modality code                                 | 1003488   | [eHR value] of the "Radiology modality" code table, to define modality of the radiology examination   | CE               | Coded element           |                 |               | Radiology modality              | M                                    | M                                    | M   | CT                          | MRI                         | MRI                         |
| Radiology Examination | Radiology examination name                              | 1003489   | The name of the radiology examination such as the examination region(s) or site(s)  | ST               | String                  |                 |               |                                 | O                                    | O                                    | O   | brain                       | Head and neck               | Abdomen and pelvic          |
| Radiology Examination | Radiology examination performing institution identifier | 1003490   | The healthcare institution where the radiology examination was performed. It is the [HCI identifier] in the eHR Healthcare Provider Index.  | CE               | Coded element           |                 |               |                                 | NA                                   | NA                                   | O   |                             |                             | KH                          |
| Radiology Examination | Radiology examination performing institution long name  | 1003491   | The healthcare institution where the radiology examination was performed. It is the [HCI displayed English long name] or the [HCI displayed Chinese long name] in the eHR Healthcare Provider Index. It should be the corresponding description of the selected [HCI identifier]. | ST               | String                  |                 |               |                                 | NA                                   | NA                                   | M if [Radiology performing institution identifier] is given<br>NA if [Radiology performing institution identifier] is blank |                             |                             | Kowloon Hospital            |
| Radiology Examination | Radiology examination performing institution local name | 1003492   | Local description of the healthcare institution where the radiology examination is performed  | ST               | String                  |                 |               |                                 | NA                                   | O                                    | M if [Radiology performing institution identifier] is given<br>NA if [Radiology performing institution identifier] is blank |                             | Dr. Chan Clinic             | Kowloon Hospital            |
| Radiology Examination | Radiology examination healthcare staff English name     | 1003493   | Full English name (with title, where applicable) of the healthcare staff who performed the radiology examination  | ST               | String                  |                 | R             |                                 | NA                                   | O                                    | O   |                             | Dr. Chan Tai Man            | Dr. Chan Tai Man            |
| Radiology Examination | Radiology examination healthcare staff Chinese name     | 1003494   | Full Chinese name (with title, where applicable) of the healthcare staff who performed the radiology examination.   | ST               | String                  |                 | R             |                                 | NA                                   | O                                    | O   |                             | 陳大文教授                       | 陳大文教授                       |
| Radiology Examination | Radiology examination healthcare staff type code        | 1003495   | [eHR value] of the "Procedure healthcare staff type" code table which is used to identify the healthcare staff type who is chiefly responsible for the radiology examination  | CE               | Coded element           |                 | R             | Procedure healthcare staff type | NA                                   | NA                                   | O   |                             |                             | C                           |

eHR Sharable Data - Radiology Examination

|                       |   |         |   |    |                   |  |   |                                 |    |    |   |   |   |   |
|-----------------------|---|---------|---|----|-------------------|--|---|---------------------------------|----|----|---|---|---|---|
| Radiology Examination | Radiology examination healthcare staff type description       | 1003496 | [eHR description] of the "Procedure healthcare staff type" code table which is used to identify the healthcare staff who is chiefly responsible for the radiology examination. It should be the corresponding description of the selected [radiology examination healthcare staff type code]. | ST | String            |  | R | Procedure healthcare staff type | NA | NA | M if [radiology examination healthcare staff type code] is given<br>NA if [radiology examination healthcare staff type code] is blank |   |   | Chief procedure healthcare staff  |
| Radiology Examination | Radiology examination healthcare staff type local description | 1003497 | Local description of the type of the healthcare staff who performed the radiology examination   | ST | String            |  | R |                                 | NA | O  | M if [radiology examination healthcare staff type code] is given<br>NA if [radiology examination healthcare staff type code] is blank | Supervisor  |   | Chief in-charge   |
| Radiology Examination | Radiology report title  | 1003498 | The title of the radiology report   | ST | String            |  |   |                                 | O  | O  | O   | CT brain report   | MRI on Head and Neck report   | MRI on abdomen and pelvic report  |
| Radiology Examination | Radiology report date   | 1003499 | The documentation date of the radiology report, first use the last endorsed date; if not available, use first endorsed date; if not available, use radiology examination date.  | TS | Time stamp        |  |   |                                 | O  | O  | O   | 12/6/2010   | 12/6/2010   | 12/6/2010   |
| Radiology Examination | Radiology report - reported by healthcare staff English name  | 1003500 | Full English name (with title, where applicable) of the healthcare staff who reported the radiology examination information   | ST | String            |  |   |                                 | NA | O  | O   |   | Dr. Chan Tai Man  | Dr. Chan Tai Man  |
| Radiology Examination | Radiology report - reported by healthcare staff Chinese name  | 1003501 | Full Chinese name (with title, where applicable) of the healthcare staff who reported the radiology examination information.  | ST | String            |  |   |                                 | NA | O  | O   |   | 陳大文教授   | 陳大文教授   |
| Radiology Examination | Radiology report (PDF)  | 1003502 | Report of the radiology examination in Portable Document Format (PDF)   | ED | Encapsulated data |  |   |                                 | O  | O  | O   |  |  |  |
| Radiology Examination | Radiology report (Text)                                       | 1003503 | Report of the radiology examination in text format  | TX | Text              |  |   |                                 | O  | O  | O   |  |  |  |
| Radiology Examination | Radiology image accession number                              | 1003504 | The reference number of the radiology image(s)  | ST | String            |  |   |                                 | O  | O  | O   | A12234  | A12235  | A12236  |
| Radiology Examination | Radiology image   |         | The images of the radiology examination   |    |                   |  |   |                                 |    |    |   |   |   |   |
| Radiology Examination | Radiology examination remark                                  | 1003505 | The additional information about the radiology examination record   | TX | Text              |  |   |                                 | O  | O  | O   | abc   | abc   | abc   |

**Radiology Modality**

**Purpose :** To identify the modality of the radiology examination, the type of radiology examination so that the report can be filed in the e-HR automatically

**Reference :** HA

| Term ID | eHR Value | eHR Description            | Full Description  |
|---------|-----------|----------------------------|---|
|         | XRAY      | General radiology          | General radiology   |
|         | FLUOR     | Fluoroscopy                | Fluoroscopy   |
|         | US        | Ultrasonography            | Ultrasonography   |
|         | CT        | Computed tomography        | Computed tomography   |
|         | BI        | Breast imaging             | Breast imaging  |
|         | ANGIO     | Angiographic / vascular IR | Angiographic examination / vascular interventional radiology      |
|         | IR        | Non-vascular IR            | Non-vascular interventional radiology                             |
|         | MRI       | Magnetic resonance imaging | Magnetic resonance imaging  |
|         | NM        | Nuclear medicine           | Nuclear medicine  |
|         | PET/CT    | PET / CT fusion imaging    | Positron emission tomography / computed tomography fusion imaging |
|         | PET/MR    | PET / MR fusion imaging    | Positron emission tomography / magnetic resonance fusion imaging  |
|         | OTHER     | Other radiology modality   | Other radiology modality  |

**Procedure Healthcare Staff Type Table**

**Purpose :** To indicate the healthcare staff who chiefly responsible for performing the procedure

**Source :** HA

| Term ID | eHR Value | eHR Description                             |
|---------|-----------|---|
|         | C         | Chief healthcare staff of the procedure     |
|         | A         | Assistant healthcare staff of the procedure |