



# **Targeted CE Compendium**

For ARRT's

## **Structured Education Requirements & Continuing Qualifications Requirements**

# Structured Education Requirements and Continuing Qualifications Requirements

ARRT requires Registered Technologists to comply with several educational standards in order to maintain their current credentials in good standing and also to be eligible to earn additional credentials.

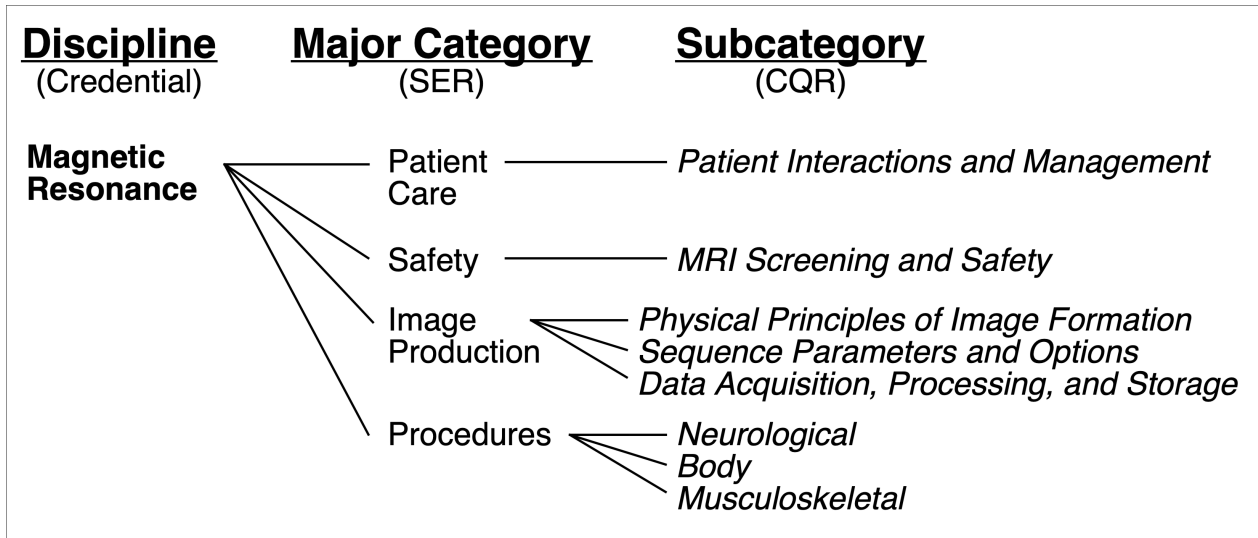
In addition to its biennial **Continuing Education** (CE) requirement, ARRT has introduced the **Structured Education Requirements** (SER) which apply to your eligibility to pursue additional credentials in ARRT's postprimary pathway, and also the **Continuing Qualifications Requirements** (CQR) whereby you must re-qualify periodically for any credential you have earned since 2011. See ARRT.org for more details.

The SER and CQR educational standards are based on the Content Specifications of each credential in terms of its main **Discipline** which is divided into several **Major Categories** each of which is comprised of one or more **Subcategories**.

To comply with ARRT's **SER** standard, you must earn 16 Category A credits that are attributed to that Discipline, including at least 1.0 credit per Major Category.

To comply with ARRT's **CQR** standard, you may be given a **CQR Prescription** to complete CE in specific Subcategories according to the Structured Self-Assessment process.

CE credits that are attributed to each specific Discipline, Major Category and Subcategory are referred to as **Targeted CE**. For example, here is how Targeted CE is applied to the MRI Discipline:



The report that follows contains a detailed list of all **Targeted CE** offered by **MIC**'s entire course catalog as designated by ARRT's CE coding process. As such, this catalog is presented in alphabetical order according to each ARRT-coded Discipline, Major Category, and Subcategory.

Technologists who seek to comply with the **SER** standard may consult the Targeted CE attributed to each Major Category within the relevant Discipline, while those who seek to fulfill their **CQR Prescription** may consult the Targeted CE attributed to each Subcategory within the relevant Discipline.



# Thematic Compilation

## MRI Registry Review Program

per each StudyModule ("SM")...

| SM 1 | SM 2 | SM 3 | SM 4 | SM 5 | SM 6 | SM 7 | SM 8 | SM 9 | SM 10 | SM 11 | SM 12 | Total | Discipline – Content Category – Subcategory      |
|------|------|------|------|------|------|------|------|------|-------|-------|-------|-------|--|
| 2.25 | 2.25 | 2.5  | 3    | 2.75 | 2.25 | 2.25 | 2.75 | 4    | 3.5   | 3     | 2.25  | 32.75 | <b>Magnetic Resonance Imaging</b>                |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1.5  | 0     | 0     | 0     | 1.5   | Patient Care                                     |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1.5  | 0     | 0     | 0     | 1.5   | <i>Patient Interactions and Management</i>       |
| 0    | 0    | 0.25 | 0    | 0    | 0    | 0    | 0    | 2.5  | 0     | 0     | 0     | 2.75  | Safety   |
| 0    | 0    | 0.25 | 0    | 0    | 0    | 0    | 0    | 2.5  | 0     | 0     | 0     | 2.75  | <i>MRI Screening and Safety</i>                  |
| 2.25 | 2.25 | 1.5  | 3    | 2.75 | 2.25 | 2.25 | 2.5  | 0    | 0     | 0     | 2.25  | 21    | Image Production                                 |
| 1.75 | 2.25 | 1.5  | 0    | 0    | 0.25 | 0    | 0    | 0    | 0     | 0     | 2.25  | 8     | <i>Physical Principles of Image Formation</i>    |
| 0.5  | 0    | 0    | 0    | 2.75 | 2    | 1.25 | 0    | 0    | 0     | 0     | 0     | 6.5   | <i>Sequence Parameters and Options</i>           |
| 0    | 0    | 0    | 3    | 0    | 0    | 1    | 2.50 | 0    | 0     | 0     | 0     | 6.5   | <i>Data Acquisition, Processing, and Storage</i> |
| 0    | 0    | 0.75 | 0    | 0    | 0    | 0    | 0.25 | 0    | 3.5   | 3     | 0     | 7.5   | Procedures                                       |
| 0    | 0    | 0.25 | 0    | 0    | 0    | 0    | 0.25 | 0    | 2.75  | 0.25  | 0     | 3.5   | <i>Neurological</i>                              |
| 0    | 0    | 0.25 | 0    | 0    | 0    | 0    | 0    | 0    | 0.75  | 0.5   | 0     | 1.5   | <i>Body</i>                                      |
| 0    | 0    | 0.25 | 0    | 0    | 0    | 0    | 0    | 0    | 0     | 2.25  | 0     | 2.5   | <i>Musculoskeletal</i>                           |

| SM 1 | SM 2 | SM 3 | SM 4 | SM 5 | SM 6 | SM 7 | SM 8 | SM 9 | SM 10 | SM 11 | SM 12 | Total | Discipline – Content Category – Subcategory |
|------|------|------|------|------|------|------|------|------|-------|-------|-------|-------|---|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1     | 1     | 0     | 2     | <b>Radiation Therapy</b>                    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1     | 1     | 0     | 2     | Procedures                                  |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1     | 1     | 0     | 2     | <i>Treatment Sites and Tumors</i>           |

| SM 1 | SM 2 | SM 3 | SM 4 | SM 5 | SM 6 | SM 7 | SM 8 | SM 9 | SM 10 | SM 11 | SM 12 | Total | Discipline – Content Category – Subcategory             |
|------|------|------|------|------|------|------|------|------|-------|-------|-------|-------|---|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 3     | 2.5   | 0     | 4.5   | <b>Registered Radiologist Assistant</b>                 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 2.5   | 2.25  | 0     | 4.75  | Procedures  |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.50  | 0     | 0     | 0.5   | <i>Abdominal Section</i>                                |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     | 0.25  | 0     | 0.25  | <i>Thoracic Section</i>                                 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     | 1.75  | 0     | 1.75  | <i>Musculoskeletal and Endocrine Sections</i>           |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 2     | 0.25  | 0     | 2.25  | <i>Neurological, Vascular, &amp; Lymphatic Sections</i> |

## CT Registry Review Program

per each StudyModule ("SM")...

| SM 1 | SM 2 | SM 3 | SM 4 | SM 5 | SM 6 | SM 7 | SM 8 | Total | Discipline – Content Category – Subcategory |
|------|------|------|------|------|------|------|------|-------|---|
| 0    | 0    | 0    | 3.25 | 1    | 0    | 0    | 0    | 4.25  | <b>Cardiac-Interventional Radiography</b>   |
| 0    | 0    | 0    | 3.25 | 1    | 0    | 0    | 0    | 4.25  | Patient Care                                |
| 0    | 0    | 0    | 3.25 | 1    | 0    | 0    | 0    | 4.25  | <i>Patient Interactions and Management</i>  |

| SM 1 | SM 2 | SM 3 | SM 4 | SM 5 | SM 6 | SM 7 | SM 8 | Total | Discipline – Content Category – Subcategory |
|------|------|------|------|------|------|------|------|-------|---|
| 3    | 2.75 | 2.5  | 4.25 | 3    | 3.5  | 3.75 | 2    | 24.75 | <b>Computed Tomography</b>                  |
| 0    | 0    | 0    | 2.75 | 2.25 | 0    | 0    | 0    | 5     | Patient Care                                |
| 0    | 0    | 0    | 2.75 | 2.25 | 0    | 0    | 0    | 5     | <i>Patient Interactions and Management</i>  |
| 0    | 0    | 0    | 1.5  | 0    | 0    | 0    | 0    | 1.5   | Safety                                      |
| 0    | 0    | 0    | 1.5  | 0    | 0    | 0    | 0    | 1.5   | <i>Radiation Safety and Dose</i>            |
| 3    | 2.75 | 2.5  | 0    | 0    | 0    | 0    | 2    | 10.25 | Image Production                            |
| 2.75 | 2.50 | 0.50 | 0    | 0    | 0    | 0    | 0    | 5.75  | <i>Image Formation</i>                      |
| 0.25 | 0.25 | 2    | 0    | 0    | 0    | 0    | 2    | 4.5   | <i>Image Evaluation and Archiving</i>       |
| 0    | 0    | 0    | 0    | 0.75 | 3.5  | 3.75 | 0    | 8     | Procedures                                  |
| 0    | 0    | 0    | 0    | 0.25 | 3.00 | 0    | 0    | 3.25  | <i>Head, Spine, and Musculoskeletal</i>     |
| 0    | 0    | 0    | 0    | 0.25 | 0.5  | 1.25 | 0    | 2     | <i>Neck and Chest</i>                       |
| 0    | 0    | 0    | 0    | 0.25 | 0    | 2.5  | 0    | 2.75  | <i>Abdomen and Pelvis</i>                   |

| SM 1 | SM 2 | SM 3 | SM 4 | SM 5 | SM 6 | SM 7 | SM 8 | Total | Discipline – Content Category – Subcategory      |
|------|------|------|------|------|------|------|------|-------|--|
| 0.25 | 0    | 0    | 3.5  | 0    | 0    | 0    | 0    | 3.75  | <b>Magnetic Resonance Imaging</b>                |
| 0    | 0    | 0    | 3.5  | 0    | 0    | 0    | 0    | 3.5   | Patient Care                                     |
| 0    | 0    | 0    | 3.5  | 0    | 0    | 0    | 0    | 3.5   | <i>Patient Interactions and Management</i>       |
| 0.25 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.25  | Image Production                                 |
| 0.25 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.25  | <i>Data Acquisition, Processing, and Storage</i> |

| SM 1 | SM 2 | SM 3 | SM 4 | SM 5 | SM 6 | SM 7 | SM 8 | Total | Discipline – Content Category – Subcategory          |
|------|------|------|------|------|------|------|------|-------|--|
| 0.75 | 1    | 0.5  | 3.5  | 0    | 3.75 | 0    | 0    | 8.5   | <b>Nuclear Medicine Technology</b>                   |
| 0    | 0    | 0    | 3.5  | 0    | 0    | 0    | 0    | 3.5   | Patient Care   |
| 0    | 0    | 0    | 3.5  | 0    | 0    | 0    | 0    | 3.5   | <i>Patient Interactions and Management</i>           |
| 0.75 | 1    | 0.50 | 0    | 0    | 0    | 0    | 0    | 2.25  | Image Production                                     |
| 0.75 | 1    | 0.50 | 0    | 0    | 0    | 0    | 0    | 2.25  | <i>Instrumentation</i>                               |
| 0    | 0    | 0    | 0    | 0    | 3.75 | 1.75 | 0    | 2.75  | Procedures   |
| 0    | 0    | 0    | 0    | 0    | 1    | 1.75 | 0    | 2.75  | <i>Cardiac Procedures</i>                            |
| 0    | 0    | 0    | 0    | 0    | 1    | 1.75 | 0    | 2.75  | <i>Endocrine and Oncology Procedures</i>             |
| 0    | 0    | 0    | 0    | 0    | 1    | 1.75 | 0    | 2.75  | <i>Gastrointestinal and Genitourinary Procedures</i> |
| 0    | 0    | 0    | 0    | 0    | 0.75 | 1.75 | 0    | 2.5   | <i>Other Imaging Procedures</i>                      |

| <b>SM 1</b> | <b>SM 2</b> | <b>SM 3</b> | <b>SM 4</b> | <b>SM 5</b> | <b>SM 6</b> | <b>SM 7</b> | <b>SM 8</b> | <b>Total</b> | <b>Discipline – Content Category – Subcategory</b>                      |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|---|
| 0.5         | 1           | 0.5         | 3.5         | 2.25        | 1           | 1.75        | 0           | 10.5         | <b>Radiation Therapy</b>  |
| 0           | 0           | 0           | 3.5         | 2.25        | 0           | 0           | 0           | 5.75         | Patient Care  |
| 0           | 0           | 0           | 3.5         | 2.25        | 0           | 0           | 0           | 5.75         | <i>Patient Interactions and Management</i>                              |
| 0.5         | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0.5          | Safety  |
| 0.50        | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0.5          | <i>Radiation Protection, Equipment Operation, and Quality Assurance</i> |
| 0           | 1           | 0.5         | 0           | 0           | 1           | 1.75        | 0           | 4.25         | Procedures  |
| 0           | 0           | 0           | 0           | 0           | 1           | 1.75        | 0           | 2.75         | <i>Treatment Sites and Tumors</i>                                       |
| 0           | 1           | 0.50        | 0           | 0           | 0           | 0           | 0           | 1.5          | <i>Treatment Volume Localization</i>                                    |

| <b>SM 1</b> | <b>SM 2</b> | <b>SM 3</b> | <b>SM 4</b> | <b>SM 5</b> | <b>SM 6</b> | <b>SM 7</b> | <b>SM 8</b> | <b>Total</b> | <b>Discipline – Content Category – Subcategory</b> |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--|
| 0.25        | 0           | 0           | 3.5         | 1           | 0           | 0           | 0           | 4.75         | <b>Radiography</b>                                 |
| 0           | 0           | 0           | 3.5         | 1           | 0           | 0           | 0           | 4.5          | Patient Care                                       |
| 0           | 0           | 0           | 3.5         | 1           | 0           | 0           | 0           | 4.5          | <i>Patient Interactions and Management</i>         |
| 0.25        | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0.25         | Image Production                                   |
| 0.25        | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0.25         | <i>Equipment Operation and Quality Assurance</i>   |

| <b>SM 1</b> | <b>SM 2</b> | <b>SM 3</b> | <b>SM 4</b> | <b>SM 5</b> | <b>SM 6</b> | <b>SM 7</b> | <b>SM 8</b> | <b>Total</b> | <b>Discipline – Content Category – Subcategory</b>    |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|---|
| 0           | 0           | 0           | 3.25        | 2.25        | 1           | 1.75        | 0           | 8.25         | <b>Registered Radiologist Assistant</b>               |
| 0           | 0           | 0           | 3.25        | 2.25        | 0           | 0           | 0           | 5.5          | Patient Care  |
| 0           | 0           | 0           | 3.25        | 0           | 0           | 0           | 0           | 3.25         | <i>Patient Management</i>                             |
| 0           | 0           | 0           | 0           | 2.25        | 0           | 0           | 0           | 2.25         | <i>Pharmacology</i>                                   |
| 0           | 0           | 0           | 0           | 0           | 1           | 1.75        | 0           | 2.75         | Procedures  |
| 0           | 0           | 0           | 0           | 0           | 0           | 1.25        | 0           | 1.25         | <i>Abdominal Section</i>                              |
| 0           | 0           | 0           | 0           | 0           | 0           | 0.5         | 0           | 0.5          | <i>Thoracic Section</i>                               |
| 0           | 0           | 0           | 0           | 0           | 0.25        | 0           | 0           | 0.25         | <i>Musculoskeletal and Endocrine Sections</i>         |
| 0           | 0           | 0           | 0           | 0           | 0.75        | 0           | 0           | 0.75         | <i>Neurological, Vascular, and Lymphatic Sections</i> |

| <b>SM 1</b> | <b>SM 2</b> | <b>SM 3</b> | <b>SM 4</b> | <b>SM 5</b> | <b>SM 6</b> | <b>SM 7</b> | <b>SM 8</b> | <b>Total</b> | <b>Discipline – Content Category – Subcategory</b> |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--|
| 0           | 0           | 0           | 0           | 0           | 3.5         | 0           | 3.5         | 7.0          | <b>Sonography</b>                                  |
| 0           | 0           | 0           | 3.5         | 0           | 0           | 0           | 0           | 3.5          | Patient Care                                       |
| 0           | 0           | 0           | 3.5         | 0           | 0           | 0           | 0           | 3.5          | <i>Patient Interactions and Management</i>         |

| <b>SM 1</b> | <b>SM 2</b> | <b>SM 3</b> | <b>SM 4</b> | <b>SM 5</b> | <b>SM 6</b> | <b>SM 7</b> | <b>SM 8</b> | <b>Total</b> | <b>Discipline – Content Category – Subcategory</b> |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--|
| 0           | 0           | 0           | 3.5         | 0           | 0           | 0           | 0           | 3.5          | <b>Vascular Sonography</b>                         |
| 0           | 0           | 0           | 3.5         | 0           | 0           | 0           | 0           | 3.5          | Patient Care                                       |
| 0           | 0           | 0           | 3.5         | 0           | 0           | 0           | 0           | 3.5          | <i>Patient Interactions and Management</i>         |

| <b>SM 1</b> | <b>SM 2</b> | <b>SM 3</b> | <b>SM 4</b> | <b>SM 5</b> | <b>SM 6</b> | <b>SM 7</b> | <b>SM 8</b> | <b>Total</b> | <b>Discipline – Content Category – Subcategory</b> |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--|
| 0           | 0           | 0           | 3.25        | 1           | 0           | 0           | 0           | 4.25         | <b>Vascular-Interventional Radiography</b>         |
| 0           | 0           | 0           | 3.25        | 1           | 0           | 0           | 0           | 4.25         | Patient Care                                       |
| 0           | 0           | 0           | 3.25        | 1           | 0           | 0           | 0           | 4.25         | <i>Patient Interactions and Management</i>         |

Targeted CE offered by this course

## MR CrossTrainer

per each StudyModule ("SM")...

| <b>SM 1</b> | <b>SM 2</b> | <b>SM 3</b> | <b>SM 4</b> | <b>SM 5</b> | <b>SM 6</b> | <b>Total</b> | <b>Discipline – Content Category – Subcategory</b> |
|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--|
| 2.25        | 2.5         | 3.5         | 3           | 2.75        | 4.25        | 18.25        | <b>Magnetic Resonance Imaging</b>                  |
| 0           | 0           | 0           | 0           | 0           | 1.25        | 1.25         | Patient Care                                       |
| 0           | 0           | 0           | 0           | 0           | 1.25        | 1.25         | <i>Patient Interactions and Management</i>         |
| 0           | 0           | 0           | 0.5         | 0           | 0.75        | 1.25         | Safety   |
| 0           | 0           | 0           | 0.50        | 0           | 0.75        | 1.25         | <i>MRI Screening and Safety</i>                    |
| 2.25        | 2.5         | 2.75        | 2.5         | 2           | 0           | 12           | Image Production                                   |
| 1.75        | 2.50        | 1.25        | 2.50        | 0           | 0           | 8            | <i>Physical Principles of Image Formation</i>      |
| 0           | 0           | 1.50        | 0           | 0.50        | 0           | 2            | <i>Sequence Parameters and Options</i>             |
| 0.50        | 0           | 0           | 0           | 1.50        | 0           | 2            | <i>Data Acquisition, Processing, and Storage</i>   |
| 0           | 0           | 0.75        | 0           | 0.75        | 2.25        | 3.75         | Procedures   |
| 0           | 0           | 0.25        | 0           | 0.25        | 0.75        | 1.25         | <i>Neurological</i>                                |
| 0           | 0           | 0.25        | 0           | 0.25        | 0.75        | 1.25         | <i>Body</i>  |
| 0           | 0           | 0.25        | 0           | 0.25        | 0.75        | 1.25         | <i>Musculoskeletal</i>                             |

Targeted CE offered by this course

## CT CrossTrainer

per each StudyModule ("SM")...

| <b>SM 1</b> | <b>SM 2</b> | <b>SM 3</b> | <b>SM 4</b> | <b>SM 5</b> | <b>SM 6</b> | <b>Total</b> | <b>Discipline – Content Category – Subcategory</b> |
|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--|
| 2.5         | 2.75        | 3           | 3.5         | 3.75        | 4.5         | 20           | <b>Computed Tomography</b>                         |
| 0           | 0           | 0           | 0           | 2.25        | 0.5         | 2.75         | Patient Care                                       |
| 0           | 0           | 0           | 0           | 2.25        | 0.50        | 2.75         | <i>Patient Interactions and Management</i>         |
| 0           | 0.5         | 0           | 0.25        | 1.5         | 0           | 2.25         | Safety   |
| 0           | 0.50        | 0           | 0.25        | 1.5         | 0           | 2.25         | <i>Radiation Safety and Dose</i>                   |
| 2.5         | 2.25        | 3           | 3.25        | 0           | 0           | 11           | Image Production                                   |
| 1.25        | 2           | 2.75        | 1.5         | 0           | 0           | 7.5          | <i>Image Formation</i>                             |
| 1.25        | 0.25        | 0.25        | 1.75        | 0           | 0           | 3.5          | <i>Image Evaluation and Archiving</i>              |
| 0           | 0           | 0           | 0           | 0           | 4           | 4            | Procedures   |
| 0           | 0           | 0           | 0           | 0           | 2           | 2            | <i>Head, Spine, and Musculoskeletal</i>            |
| 0           | 0           | 0           | 0           | 0           | 1           | 1            | <i>Neck and Chest</i>                              |
| 0           | 0           | 0           | 0           | 0           | 1           | 1            | <i>Abdomen and Pelvis</i>                          |

| <u>SM 1</u> | <u>SM 2</u> | <u>SM 3</u> | <u>SM 4</u> | <u>SM 5</u> | <u>SM 6</u> | <u>Total</u> | <u>Discipline – Content Category – Subcategory</u> |
|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--|
| 0           | 1           | 1           | 1           | 0           | 0.25        | 3.25         | <b>Nuclear Medicine Technology</b>                 |
| 0           | 1           | 1           | 1           | 0           | 0           | 3            | Image Production                                   |
| 0           | 1           | 1           | 1           | 0           | 0           | 3            | Instrumentation                                    |
| 0           | 0           | 0           | 0           | 0           | 0.25        | 0.25         | Procedures   |
| 0           | 0           | 0           | 0           | 0           | 0           | 0            | Cardiac Procedures                                 |
| 0           | 0           | 0           | 0           | 0           | 0           | 0            | Endocrine and Oncology Procedures                  |
| 0           | 0           | 0           | 0           | 0           | 0           | 0            | Gastrointestinal and Genitourinary Procedures      |
| 0           | 0           | 0           | 0           | 0           | 0.25        | 0.25         | Other Imaging Procedures                           |

| <u>SM 1</u> | <u>SM 2</u> | <u>SM 3</u> | <u>SM 4</u> | <u>SM 5</u> | <u>SM 6</u> | <u>Total</u> | <u>Discipline – Content Category – Subcategory</u> |
|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--|
| 0           | 1           | 1           | 1           | 0.75        | .5          | 83           | <b>Radiation Therapy</b>                           |
| 0           | 0           | 0           | 0           | 0.75        | 0.5         | 1.25         | Patient Care                                       |
| 0           | 0           | 0           | 0           | 0.75        | 0.50        | 1.25         | Patient Interactions and Management                |
| 0           | 1           | 1           | 1           | 0           | 0           | 3            | Procedures   |
| 0           | 1.00        | 1.00        | 1.00        | 0           | 0           | 3            | Treatment Volume Localization                      |

| <u>SM 1</u> | <u>SM 2</u> | <u>SM 3</u> | <u>SM 4</u> | <u>SM 5</u> | <u>SM 6</u> | <u>Total</u> | <u>Discipline – Content Category – Subcategory</u>           |
|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--|
| 0           | 0           | 0           | 0           | 3.50        | 0.5         | 4.00         | <b>Registered Radiologist Assistant</b>                      |
| 0           | 0           | 0           | 0           | 2.25        | 0.5         | 2.75         | Patient Care   |
| 0           | 0           | 0           | 0           | 0.25        | 0           | 0.25         | Patient Management   |
| 0           | 0           | 0           | 0           | 2           | 0.5         | 2.50         | Pharmacology   |
| 0           | 0           | 0           | 0           | 1.25        | 0           | 1.25         | Safety   |
| 0           | 0           | 0           | 0           | 1.25        | 0           | 1.25         | Patient Safety, Radiation Protection and Equipment Operation |

Targeted CE offered by this course

## Sectional Anatomy & Imaging Strategies

per each StudyModule ("SM")...

| <u>SM 1</u> | <u>SM 2</u> | <u>SM 3</u> | <u>SM 4</u> | <u>SM 5</u> | <u>SM 6</u> | <u>Total</u> | <u>Discipline – Content Category – Subcategory</u> |
|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--|
| 3.5         | 3           | 3.75        | 3.75        | 3.75        | 4.75        | 22.5         | <b>Computed Tomography</b>                         |
| 0.5         | 0           | 0           | 0           | 0           | 0           | 0.5          | Patient Care                                       |
| 0.50        | 0           | 0           | 0           | 0           | 0           | 0.5          | Patient Interactions and Management                |
| 1.5         | 0           | 0           | 0           | 0           | 0           | 1.5          | Image Production                                   |
| 0.75        | 0           | 0           | 0           | 0           | 0           | 0.75         | Image Formation                                    |
| 0.75        | 0           | 0           | 0           | 0           | 0           | 0.75         | Image Evaluation and Archiving                     |
| 1.5         | 3           | 3.75        | 3.75        | 3.75        | 4.75        | 20.5         | Procedures   |
| 0.5         | 3.00        | 3.75        | 0           | 0           | 4.75        | 12           | Head, Spine, and Musculoskeletal                   |
| 0.5         | 0           | 0           | 3.75        | 0           | 0           | 4.25         | Neck and Chest                                     |
| 0.5         | 0           | 0           | 0           | 3.75        | 0           | 4.25         | Abdomen and Pelvis                                 |



| <u>SM 1</u> | <u>SM 2</u> | <u>SM 3</u> | <u>SM 4</u> | <u>SM 5</u> | <u>SM 6</u> | <u>Total</u> | <u>Discipline – Content Category – Subcategory</u> |
|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--|
| 3.5         | 3.25        | 3.75        | 3           | 3.75        | 4.75        | 22           | <b>Magnetic Resonance Imaging</b>                  |
| 0.5         | 0           | 0           | 0           | 0           | 0           | 0.5          | Patient Care                                       |
| 0.50        | 0           | 0           | 0           | 0           | 0           | 0.5          | <i>Patient Interactions and Management</i>         |
| 1.5         | 0           | 0           | 0           | 0           | 0           | 1.5          | Image Production                                   |
| 0.5         | 0           | 0           | 0           | 0           | 0           | 0.5          | <i>Physical Principles of Image Formation</i>      |
| 0.5         | 0           | 0           | 0           | 0           | 0           | 0.5          | <i>Sequence Parameters and Options</i>             |
| 0.5         | 0           | 0           | 0           | 0           | 0           | 0.5          | <i>Data Acquisition, Processing, and Storage</i>   |
| 1.5         | 3.25        | 3.75        | 3           | 3.75        | 4.75        | 20           | Procedures   |
| 0.5         | 3.25        | 3.75        | 1.00        | 0           | 0           | 8.5          | <i>Neurological</i>                                |
| 0.5         | 0           | 0           | 2           | 3.75        | 0           | 6.25         | <i>Body</i>  |
| 0.5         | 0           | 0           | 0           | 0           | 4.75        | 5.25         | <i>Musculoskeletal</i>                             |

| <u>SM 1</u> | <u>SM 2</u> | <u>SM 3</u> | <u>SM 4</u> | <u>SM 5</u> | <u>SM 6</u> | <u>Total</u> | <u>Discipline – Content Category – Subcategory</u>   |
|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--|
| 0           | 2.5         | 2           | 3.5         | 3           | 2           | 13           | <b>Nuclear Medicine Technology</b>                   |
| 0           | 2.5         | 2           | 3.5         | 3           | 2           | 13           | Procedures   |
| 0           | 2.5         | 2           | 3.5         | 3           | 2           | 13           | <i>Cardiac Procedures</i>                            |
| 0           | 2.5         | 2           | 2.5         | 3.00        | 2           | 12           | <i>Endocrine and Oncology Procedures</i>             |
| 0           | 2.5         | 2           | 3.5         | 3           | 2           | 13           | <i>Gastrointestinal and Genitourinary Procedures</i> |
| 0           | 2.50        | 2.00        | 3.5         | 3           | 2.00        | 13           | <i>Other Imaging Procedures</i>                      |

| <u>SM 1</u> | <u>SM 2</u> | <u>SM 3</u> | <u>SM 4</u> | <u>SM 5</u> | <u>SM 6</u> | <u>Total</u> | <u>Discipline – Content Category – Subcategory</u> |
|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--|
| 0.5         | 2.5         | 2           | 2.5         | 3           | 2           | 12.5         | <b>Radiation Therapy</b>                           |
| 0.5         | 0           | 0           | 0           | 0           | 0           | 0.5          | Patient Care                                       |
| 0.50        | 0           | 0           | 0           | 0           | 0           | 0.5          | <i>Patient Interactions and Management</i>         |
| 0           | 2.5         | 2           | 2.5         | 3           | 2           | 12           | Procedures   |
| 0           | 2.50        | 2.00        | 2.50        | 3.00        | 2.00        | 12           | <i>Treatment Sites and Tumors</i>                  |

| <u>SM 1</u> | <u>SM 2</u> | <u>SM 3</u> | <u>SM 4</u> | <u>SM 5</u> | <u>SM 6</u> | <u>Total</u> | <u>Discipline – Content Category – Subcategory</u>    |
|-------------|-------------|-------------|-------------|-------------|-------------|--------------|---|
| 0.5         | 3           | 3.75        | 3.5         | 3.75        | 4.75        | 19.25        | <b>Registered Radiologist Assistant</b>               |
| 0.5         | 0           | 0           | 0           | 0           | 0           | 0.5          | Patient Care  |
| 0.50        | 0           | 0           | 0           | 0           | 0           | 0.5          | <i>Pharmacology</i>                                   |
| 0           | 3           | 3.75        | 3.5         | 3.75        | 4.75        | 18.75        | Procedures  |
| 0           | 0           | 0           | 0           | 3.75        | 0           | 3.75         | <i>Abdominal Section</i>                              |
| 0           | 0           | 0           | 3.50        | 0           | 0           | 3.5          | <i>Thoracic Section</i>                               |
| 0           | 0           | 0           | 0           | 0           | 4.75        | 4.75         | <i>Musculoskeletal and Endocrine Sections</i>         |
| 0           | 3.00        | 3.75        | 0           | 0           | 0           | 6.75         | <i>Neurological, Vascular, and Lymphatic Sections</i> |

Targeted CE offered by this course

## Digital Breast Tomosynthesis Essentials

per each StudyModule ("SM")...

| <b>SM 1</b> | <b>SM 2</b> | <b>SM 3</b> | <b>Total</b> | <b>Discipline – Content Category – Subcategory</b>                     |
|-------------|-------------|-------------|--------------|--|
| 3           | 3           | 2.5         | 8.5          | <b>Mammography</b>   |
| 0.5         | 0           | 0.5         | 1            | Patient Care   |
| 0.50        | 0           | 0.50        | 1            | <i>Patient Interactions and Management</i>                             |
| 0           | 3           | 1           | 4            | Image Production   |
| 0           | 3.00        | 1.00        | 4            | <i>Image Acquisition and Quality Assurance</i>                         |
| 2.5         | 0           | 1           | 3.5          | Procedures   |
| 2.50        | 0           | 1.00        | 3.5          | <i>Mammographic Positioning, Special Needs, and Imaging Procedures</i> |

Targeted CE offered by this course

## Digital Mammography Essentials

per each StudyModule ("SM")...

| <b>SM 1</b> | <b>SM 2</b> | <b>SM 3</b> | <b>SM 4</b> | <b>Total</b> | <b>Discipline – Content Category – Subcategory</b>                     |
|-------------|-------------|-------------|-------------|--------------|--|
| 2.5         | 3.25        | 3.5         | 2           | 11.25        | <b>Mammography</b>   |
| 0.25        | 0           | 0           | 0           | 0.25         | Patient Care   |
| .25         | 0           | 0           | 0           | .25          | <i>Patient Interactions and Management</i>                             |
| 2           | 3.25        | 3.25        | 1.75        | 10.25        | Image Production   |
| 2           | 3.25        | 3.25        | 1.75        | 10.25        | <i>Image Acquisition and Quality Assurance</i>                         |
| 0.25        | 0           | 0.25        | 0.25        | 0.75         | Procedures   |
| 25          | 0           | .25         | .25         | 25           | <i>Mammographic Positioning, Special Needs, and Imaging Procedures</i> |



# Targeted Continuing Education

for all

## Thematics & Trends

Sorted by

- ~ Discipline
  - ~ Major Category
    - ~ Subcategory
      - ~ Course Name

**Discipline - Bone Densitometry (BD)**

Major Category -- Image Production

Subcategory --- Equipment Operation and Quality Control

Subcat. Total: **1.50 Category A Targeted CE Credits**

**MIC ID Credits Title**

**Radiology Trends for Technologists**

Q00354 0.75 Imaging of Osteoporosis

Q00382 0.75 Osteoporosis Imaging

**1.50 Total for Radiology Trends for Technologists**

**1.50 Subcategory Grand Total**

**Discipline - Bone Densitometry (BD)**

Major Category -- Patient Care

Subcategory --- Patient Bone Health, Care, and Radiation Principles

Subcat. Total: **4.00 Category A Targeted CE Credits**

| <b>MIC ID</b>                             | <b>Credits</b> | <b>Title</b>  |
|---|----------------|---|
| <b>Radiology Trends for Technologists</b> |                |   |
| Q00354                                    | 1.00           | Imaging of Osteoporosis                                 |
| Q00382                                    | 1.00           | Osteoporosis Imaging                                    |
| Q00508                                    | 2.00           | Acute and Stress-Related Injuries of Bone and Cartilage |
|   | <b>4.00</b>    | <b>Total for Radiology Trends for Technologists</b>     |
|   | <b>4.00</b>    | <b>Subcategory Grand Total</b>                          |

**Discipline - Bone Densitometry (BD)**

Major Category -- Procedures

Subcategory --- DXA Scanning

Subcat. Total: **3.50 Category A Targeted CE Credits**

**MIC ID Credits Title**

**Radiology Trends for Technologists**

Q00354 1.00 Imaging of Osteoporosis

Q00382 1.00 Osteoporosis Imaging

Q00599 1.50 Imaging Features and Management of Stress, Atypical, and Pathologic Fractures

**3.50 Total for Radiology Trends for Technologists**

**3.50 Subcategory Grand Total**

**Discipline - Breast Sonography (BS)**

Major Category -- Image Production

Subcategory --- Evaluation and Selection of Representative Images

Subcat. Total: **2.50 Category A Targeted CE Credits**

**MIC ID Credits Title**

**Radiology Trends for Technologists**

|        |      |   |
|--------|------|---|
| Q00198 | 0.50 | Diagnosing Unusual Breast Cancers                     |
| Q00298 | 0.50 | Early Invasive Breast Cancers                         |
| Q00356 | 0.50 | Paget Disease of the Breast: Mammography, US, and MRI |
| Q00384 | 1.00 | Diseases of the Male Breast                           |

**2.50 Total for Radiology Trends for Technologists**

**2.50 Subcategory Grand Total**

**Discipline - Breast Sonography (BS)**

Major Category -- Patient Care

Subcategory --- Patient Interactions and Management

Subcat. Total: **32.75 Category A Targeted CE Credits**

**MIC ID Credits Title**

**Radiology Trends for Technologists**

|        |      |  |
|--------|------|--|
| Q00070 | 2.25 | Mammographic Breast Density and its Relationship to Breast Cancer Risk |
| Q00198 | 0.75 | Diagnosing Unusual Breast Cancers                                      |
| Q00298 | 0.50 | Early Invasive Breast Cancers  |
| Q00324 | 0.50 | Nuclear Medicine Mapping of Sentinel Nodes in Breast Cancer            |
| Q00325 | 1.50 | MR of Well-Circumscribed Breast Carcinomas                             |
| Q00328 | 1.25 | Mammography, US and MRI in Breast Cancer Screening                     |
| Q00356 | 0.25 | Paget Disease of the Breast: Mammography, US, and MRI                  |
| Q00357 | 1.50 | Diagnosis and Management of Common Ductal Abnormalities                |
| Q00375 | 2.25 | FDG PET/CT of Breast Cancer  |
| Q00384 | 1.25 | Diseases of the Male Breast  |
| Q00391 | 1.00 | Inflammatory Breast Cancer: A Multidisciplinary Approach               |
| Q00409 | 1.50 | Breast Intervention  |
| Q00427 | 0.50 | The Evolution of Breast Imaging  |
| Q00470 | 0.50 | Impact of Mammographic Breast Density on Breast Cancer Risk            |
| Q00498 | 1.00 | Breast MRI for Equivocal Mammographic Findings                         |
| Q00499 | 1.25 | BI-RADS Fifth Edition — A Pictorial Review                             |
| Q00500 | 0.50 | Digital Breast Tomosynthesis Indications and Applications              |
| Q00537 | 1.25 | Ruptures of Single-Lumen Silicone Breast Implants                      |
| Q00539 | 0.50 | BI-RADS Category 3 Mammographic Lesions                                |
| Q00540 | 1.00 | BRCA-Associated Cancers: Role of Imaging                               |
| Q00573 | 1.00 | Imaging Neoadjuvant Therapy Response in Breast Cancer                  |
| Q00595 | 2.00 | Breast and Ovarian Cancer Screening of BRCA Mutation Carriers          |
| Q00635 | 0.25 | Breast Imaging in Transgender Patients                                 |
| Q00636 | 0.50 | Axillary Nodal Evaluation in Breast Cancer                             |



**Discipline - Breast Sonography (BS)**

Major Category -- Patient Care

Subcategory --- Patient Interactions and Management

Subcat. Total: **32.75 Category A Targeted CE Credits**

| <u>MIC ID</u> | <u>Credits</u> | <u>Title</u>  |
|---------------|----------------|---|
| Q00637        | 1.00           | Genetic Testing and Screening Recommendations in Hereditary Breast Cancer |
| Q00661        | 0.25           | Digital Breast Tomosynthesis Update                                       |
| Q00662        | 1.00           | Abbreviated and Ultrafast Breast MRI in Clinical Practice                 |
| Q00663        | 2.00           | Alternative Approaches to Breast Cancer Screening                         |
| Q00664        | 0.25           | Contrast-Enhanced Mammography   |
| Q00718        | 0.75           | Utility of Imaging in Nipple-Sparing Mastectomy                           |
| Q00794        | 0.75           | Breast Cancer Detection and Screening in Dense Breasts                    |
| Q00795        | 2.00           | Multimodality Imaging Markers for Gauging Breast Cancer Risk              |

**32.75 Total for Radiology Trends for Technologists**

**32.75 Subcategory Grand Total**

**Discipline - Breast Sonography (BS)**

Major Category -- Procedures

Subcategory --- Anatomy and Physiology

Subcat. Total: **7.00 Category A Targeted CE Credits**

| <b>MIC ID</b>                             | <b>Credits</b> | <b>Title</b>   |
|---|----------------|--|
| <b>Radiology Trends for Technologists</b> |                |  |
| Q00198                                    | 0.25           | Diagnosing Unusual Breast Cancers                            |
| Q00298                                    | 0.25           | Early Invasive Breast Cancers                                |
| Q00355                                    | 1.25           | Vascular Abnormalities of the Breast                         |
| Q00356                                    | 0.50           | Paget Disease of the Breast: Mammography, US, and MRI        |
| Q00357                                    | 0.75           | Diagnosis and Management of Common Ductal Abnormalities      |
| Q00384                                    | 1.25           | Diseases of the Male Breast                                  |
| Q00391                                    | 0.25           | Inflammatory Breast Cancer: A Multidisciplinary Approach     |
| Q00573                                    | 0.25           | Imaging Neoadjuvant Therapy Response in Breast Cancer        |
| Q00717                                    | 1.00           | Non-BRCA Early-Onset Breast Cancer in Young Women            |
| Q00794                                    | 0.75           | Breast Cancer Detection and Screening in Dense Breasts       |
| Q00795                                    | 0.50           | Multimodality Imaging Markers for Gauging Breast Cancer Risk |
|   | <b>7.00</b>    | <b>Total for Radiology Trends for Technologists</b>          |
|   | <b>7.00</b>    | <b>Subcategory Grand Total</b>                               |

**Discipline - Breast Sonography (BS)**

Major Category -- Procedures

Subcategory --- Breast Interventions

Subcat. Total: **14.25 Category A Targeted CE Credits**

**MIC ID Credits Title**

**Radiology Trends for Technologists**

|        |      |   |
|--------|------|---|
| Q00198 | 0.25 | Diagnosing Unusual Breast Cancers                             |
| Q00298 | 0.25 | Early Invasive Breast Cancers                                 |
| Q00356 | 0.25 | Paget Disease of the Breast: Mammography, US, and MRI         |
| Q00383 | 2.25 | Surgery and Imaging of Breast Reconstruction                  |
| Q00391 | 1.00 | Inflammatory Breast Cancer: A Multidisciplinary Approach      |
| Q00409 | 2.75 | Breast Intervention   |
| Q00537 | 1.00 | Ruptures of Single-Lumen Silicone Breast Implants             |
| Q00538 | 2.00 | Technical Challenges in Image-Guided Breast Biopsy            |
| Q00573 | 0.50 | Imaging Neoadjuvant Therapy Response in Breast Cancer         |
| Q00595 | 0.25 | Breast and Ovarian Cancer Screening of BRCA Mutation Carriers |
| Q00635 | 0.25 | Breast Imaging in Transgender Patients                        |
| Q00636 | 0.50 | Axillary Nodal Evaluation in Breast Cancer                    |
| Q00718 | 2.00 | Utility of Imaging in Nipple-Sparing Mastectomy               |
| Q00719 | 1.00 | MRI for Evaluation of Complications of Breast Augmentation    |

**14.25 Total for Radiology Trends for Technologists**

**14.25 Subcategory Grand Total**

**Discipline - Breast Sonography (BS)**

Major Category -- Procedures

Subcategory --- Pathology

Subcat. Total: **18.75 Category A Targeted CE Credits**

**MIC ID Credits Title**

**Radiology Trends for Technologists**

|        |      |   |
|--------|------|---|
| Q00198 | 0.25 | Diagnosing Unusual Breast Cancers   |
| Q00298 | 0.75 | Early Invasive Breast Cancers   |
| Q00325 | 0.75 | MR of Well-Circumscribed Breast Carcinomas                                |
| Q00328 | 0.75 | Mammography, US and MRI in Breast Cancer Screening                        |
| Q00355 | 2.00 | Vascular Abnormalities of the Breast                                      |
| Q00356 | 1.25 | Paget Disease of the Breast: Mammography, US, and MRI                     |
| Q00357 | 1.00 | Diagnosis and Management of Common Ductal Abnormalities                   |
| Q00383 | 1.00 | Surgery and Imaging of Breast Reconstruction                              |
| Q00384 | 1.25 | Diseases of the Male Breast   |
| Q00391 | 0.75 | Inflammatory Breast Cancer: A Multidisciplinary Approach                  |
| Q00540 | 0.50 | BRCA-Associated Cancers: Role of Imaging                                  |
| Q00541 | 1.50 | Molecular Imaging in Breast Cancer Screening                              |
| Q00573 | 0.25 | Imaging Neoadjuvant Therapy Response in Breast Cancer                     |
| Q00595 | 0.75 | Breast and Ovarian Cancer Screening of BRCA Mutation Carriers             |
| Q00634 | 1.00 | Anaplastic Large Cell Lymphoma Associated with Breast Implants            |
| Q00635 | 0.25 | Breast Imaging in Transgender Patients                                    |
| Q00636 | 2.00 | Axillary Nodal Evaluation in Breast Cancer                                |
| Q00637 | 0.50 | Genetic Testing and Screening Recommendations in Hereditary Breast Cancer |
| Q00716 | 1.50 | Ductal Carcinoma in Situ—Latest Developments                              |
| Q00717 | 0.75 | Non-BRCA Early-Onset Breast Cancer in Young Women                         |

**18.75 Total for Radiology Trends for Technologists**

**18.75 Subcategory Grand Total**

**Discipline - Cardiac-Interventional Radiography (CI)**

Major Category -- Image Production

Subcategory --- Image Acquisition and Equipment

Subcat. Total: **5.25 Category A Targeted CE Credits**

**MIC ID Credits Title**

**Radiology Trends for Technologists**

Q00293 1.50 Radiation Effects of Fluoroscopy on Patients' Skin and Hair

Q00331 3.25 Radiation Management of Interventional Procedures

Q00781 0.50 Imaging in Interventional Radiology in the Future

**5.25 Total for Radiology Trends for Technologists**

**5.25 Subcategory Grand Total**

**Discipline - Cardiac-Interventional Radiography (CI)**

Major Category -- Patient Care

Subcategory --- Patient Interactions and Management

Subcat. Total: **7.75 Category A Targeted CE Credits**

**MIC ID Credits Title**

**CT Registry Review Program**

Q00724 3.25 StudyModule 4

Q00725 1.00 StudyModule 5

**4.25 Total for CT Registry Review Program**

**Radiology Trends for Technologists**

Q00293 1.50 Radiation Effects of Fluoroscopy on Patients' Skin and Hair

Q00430 0.25 CT Angiography and Cardiovascular Disease Characterization

Q00466 0.50 Endovascular Interventions for Lower Extremity Deep Venous Disease

Q00505 1.25 Controversies in Contrast Material-Induced Acute Kidney Injury

**3.50 Total for Radiology Trends for Technologists**

**7.75 Subcategory Grand Total**

**Discipline - Cardiac-Interventional Radiography (CI)**

Major Category -- Procedures

Subcategory --- Diagnostic and Electrophysiology Procedures

Subcat. Total: **23.00 Category A Targeted CE Credits**

| <b>MIC ID</b>                             | <b>Credits</b> | <b>Title</b>  |
|---|----------------|---|
| <b>Radiology Trends for Technologists</b> |                |   |
| Q00080                                    | 0.50           | MR Imaging of Aortic and Peripheral Vascular Disease              |
| Q00192                                    | 2.00           | CT of Congenital Heart Disease                                    |
| Q00290                                    | 1.00           | CT of Coronary Artery Disease - Latest Developments               |
| Q00424                                    | 0.50           | Interventional Radiology: A 50 Year Review                        |
| Q00425                                    | 0.50           | Cardiac Radiology: A 100 Year Review                              |
| Q00430                                    | 0.50           | CT Angiography and Cardiovascular Disease Characterization        |
| Q00460                                    | 0.75           | Review of Cardiac Physiology for Medical Imaging                  |
| Q00464                                    | 2.50           | Imaging of the Superior Vena Cava                                 |
| Q00528                                    | 4.00           | Imaging of Heart Disease in Women                                 |
| Q00565                                    | 1.50           | Fractional Flow Reserve Derived from Coronary CTA                 |
| Q00566                                    | 1.50           | CT and MRI of Cardiothoracic Vasculitis                           |
| Q00567                                    | 0.25           | Radiologic Manifestations of the Opioid Epidemic                  |
| Q00590                                    | 1.25           | Cardiac Sarcoidosis and the Role of Advanced Imaging              |
| Q00592                                    | 3.25           | Multimodality Imaging of Bands in the Heart                       |
| Q00593                                    | 2.75           | Multimodality Imaging of Complications of Cardiac Valve Surgeries |
| Q00625                                    | 0.25           | Molecular Imaging of Cardiovascular Device Infection              |
| <b>23.00</b>                              |                | <b>Total for Radiology Trends for Technologists</b>               |
| <b>23.00</b>                              |                | <b>Subcategory Grand Total</b>                                    |

**Discipline - Cardiac-Interventional Radiography (CI)**

Major Category -- Procedures

Subcategory --- Interventional Procedures

Subcat. Total: **11.00 Category A Targeted CE Credits**

**MIC ID Credits Title**

**Radiology Trends for Technologists**

|        |      |  |
|--------|------|--|
| Q00424 | 0.25 | Interventional Radiology: A 50 Year Review                           |
| Q00430 | 0.75 | CT Angiography and Cardiovascular Disease Characterization           |
| Q00466 | 2.75 | Endovascular Interventions for Lower Extremity Deep Venous Disease   |
| Q00503 | 2.00 | Catheter-Directed Thrombolysis of Iliofemoral DVT                    |
| Q00564 | 1.50 | Mitral Valve Imaging with CT for Transcatheter Interventions         |
| Q00566 | 1.50 | CT and MRI of Cardiothoracic Vasculitis                              |
| Q00704 | 1.75 | Cardiac Imaging in Transcatheter Treatment of Valvular Heart Disease |
| Q00786 | 0.50 | Cardiovascular CT, MRI, and PET/CT                                   |

**11.00 Total for Radiology Trends for Technologists**

**11.00 Subcategory Grand Total**



**Discipline - Computed Tomography (CT)**

Major Category -- Image Production

Subcategory --- Image Evaluation and Archiving

Subcat. Total: **8.00 Category A Targeted CE Credits**

| <b>MIC ID</b>                                     | <b>Credits</b>  | <b>Title</b>   |
|---|---|--|
| <b>CT Registry Review Program</b>                 |   |  |
| Q00721  | 0.25  | StudyModule 1  |
| Q00722  | 0.25  | StudyModule 2  |
| Q00723  | 2.00  | StudyModule 3  |
| Q00728  | 2.00  | StudyModule 8  |
| <b>4.50</b>                                       | <b>Total for CT Registry Review Program</b>                 |  |
| <b>Radiology Trends for Technologists</b>         |   |  |
| Q00130  | 2.00  | Artifacts in CT: Recognition and Avoidance                 |
| Q00397  | 0.25  | Reducing Radiation Dose in CT Enterography                 |
| Q00430  | 0.25  | CT Angiography and Cardiovascular Disease Characterization |
| Q00465  | 0.25  | Imaging Techniques in Coronary CT                          |
| <b>2.75</b>                                       | <b>Total for Radiology Trends for Technologists</b>         |  |
| <b>Sectional Anatomy &amp; Imaging Strategies</b> |   |  |
| Q00738  | 0.75  | StudyModule 1  |
| <b>0.75</b>                                       | <b>Total for Sectional Anatomy &amp; Imaging Strategies</b> |  |
| <b>8.00</b>                                       | <b>Subcategory Grand Total</b>                              |  |

## Discipline - Computed Tomography (CT)

Major Category -- Image Production

Subcategory --- Image Formation

Subcat. Total: **15.00 Category A Targeted CE Credits**

**MIC ID Credits Title**

### CT Registry Review Program

Q00721 2.75 StudyModule 1

Q00722 2.50 StudyModule 2

Q00723 0.50 StudyModule 3

**5.75 Total for CT Registry Review Program**

### Radiology Trends for Technologists

Q00290 0.50 CT of Coronary Artery Disease - Latest Developments

Q00291 0.25 CT Angiography of Acute Chest Pain

Q00323 0.75 Optimizing Large Sets of Image Data

Q00354 0.75 Imaging of Osteoporosis

Q00382 0.75 Osteoporosis Imaging

Q00397 0.25 Reducing Radiation Dose in CT Enterography

Q00430 0.25 CT Angiography and Cardiovascular Disease Characterization

Q00465 1.00 Imaging Techniques in Coronary CT

Q00536 3.50 Dual-Energy CT for the Musculoskeletal System

Q00564 0.25 Mitral Valve Imaging with CT for Transcatheter Interventions

Q00782 0.25 Emerging Technology in Musculoskeletal MRI and CT

**8.50 Total for Radiology Trends for Technologists**

### Sectional Anatomy & Imaging Strategies

Q00738 0.75 StudyModule 1

**0.75 Total for Sectional Anatomy & Imaging Strategies**

**Discipline - Computed Tomography (CT)**

Major Category -- Image Production

Subcategory --- Image Formation

Subcat. Total: **15.00 Category A Targeted CE Credits**

| <u>MIC ID</u> | <u>Credits</u> | <u>Title</u>                   |
|---------------|----------------|--------------------------------|
|               | <b>15.00</b>   | <b>Subcategory Grand Total</b> |

**Discipline - Computed Tomography (CT)**

Major Category -- Patient Care

Subcategory --- Patient Interactions and Management

Subcat. Total: **9.00 Category A Targeted CE Credits**

**MIC ID Credits Title**

**CT Registry Review Program**

Q00724 2.75 StudyModule 4

Q00725 2.25 StudyModule 5

**5.00 Total for CT Registry Review Program**

**Radiology Trends for Technologists**

Q00291 0.25 CT Angiography of Acute Chest Pain

Q00299 0.50 Small Bowel Obstruction

Q00340 0.25 Molecular Body Imaging with MRI, CT and US, Part I

Q00400 1.00 Imaging of Occupational Lung Disease

Q00505 1.25 Controversies in Contrast Material-Induced Acute Kidney Injury

Q00635 0.25 Breast Imaging in Transgender Patients

**3.50 Total for Radiology Trends for Technologists**

**Sectional Anatomy & Imaging Strategies**

Q00738 0.50 StudyModule 1

**0.50 Total for Sectional Anatomy & Imaging Strategies**

**9.00 Subcategory Grand Total**

## Discipline - Computed Tomography (CT)

Major Category -- Procedures

Subcategory --- Abdomen and Pelvis

Subcat. Total: **84.25 Category A Targeted CE Credits**

| <b>MIC ID</b>                             | <b>Credits</b> | <b>Title</b>   |
|---|----------------|--|
| <b>CT Registry Review Program</b>         |                |  |
| Q00725                                    | 0.25           | StudyModule 5  |
| Q00727                                    | 2.50           | StudyModule 7  |
| <b>2.75</b>                               |                | <b>Total for CT Registry Review Program</b>  |
| <b>Radiology Trends for Technologists</b> |                |  |
| Q00074                                    | 3.25           | CT of Acute Bowel Ischemia   |
| Q00078                                    | 0.50           | MR Imaging of Living Kidney Donors   |
| Q00080                                    | 0.25           | MR Imaging of Aortic and Peripheral Vascular Disease   |
| Q00172                                    | 1.00           | Capsule Endoscopy, Standard Endoscopy, Barium Examination, and CT in Imaging Small Bowel Disease |
| Q00193                                    | 3.25           | Pitfalls in CT Colonography  |
| Q00289                                    | 2.00           | CT and MR Urography  |
| Q00299                                    | 1.75           | Small Bowel Obstruction  |
| Q00300                                    | 2.25           | CT Enterography  |
| Q00320                                    | 1.00           | Staging Ovarian Cancer using FDG PET/CT  |
| Q00334                                    | 1.00           | Interventional Procedures in Pediatric Liver Transplantation                                     |
| Q00336                                    | 0.75           | MR of the Prostate   |
| Q00345                                    | 1.25           | PET/CT of the Pancreas   |
| Q00349                                    | 0.75           | Vascular Compression Syndromes   |
| Q00350                                    | 2.00           | Lesser Branches of the Celiac Axis in Liver Embolotherapy  |
| Q00352                                    | 1.50           | MRI of the Small Bowel   |
| Q00370                                    | 0.50           | Imaging in Interventional Oncology   |
| Q00372                                    | 1.75           | Effects of Radiation Therapy on Abdomen and Pelvis Imaging                                       |
| Q00379                                    | 2.00           | Abdominal and Pelvic Aneurysms and Pseudoaneurysms   |

## Discipline - **Computed Tomography (CT)**

Major Category -- Procedures

Subcategory --- Abdomen and Pelvis

Subcat. Total: **84.25 Category A Targeted CE Credits**

| <u>MIC ID</u> | <u>Credits</u> | <u>Title</u>  |
|---------------|----------------|---|
| Q00393        | <b>2.50</b>    | Gastroenteropancreatic Neuroendocrine Tumors                                      |
| Q00396        | <b>2.75</b>    | Pediatric Renal Transplant Imaging  |
| Q00397        | <b>0.25</b>    | Reducing Radiation Dose in CT Enterography  |
| Q00401        | <b>3.25</b>    | Imaging of Bariatric Surgery  |
| Q00403        | <b>1.00</b>    | Imaging of Oncologic Emergencies  |
| Q00404        | <b>2.50</b>    | Post-Transplant Imaging of Vessels in the Abdomen                                 |
| Q00405        | <b>2.00</b>    | Image-Guided Intervention in Managing Portal Hypertension                         |
| Q00419        | <b>1.00</b>    | The Role of Imaging in Metastatic Colorectal Cancer Management                    |
| Q00429        | <b>3.00</b>    | CT Perfusion of the Liver   |
| Q00430        | <b>0.25</b>    | CT Angiography and Cardiovascular Disease Characterization                        |
| Q00431        | <b>1.00</b>    | Abdominal and Pelvic Complications of Nonoperative Oncologic Therapy              |
| Q00461        | <b>0.75</b>    | Imaging for Staging and Response Assessment in Lymphoma                           |
| Q00469        | <b>1.50</b>    | Radiography and CT of Adult Large-Bowel Obstruction                               |
| Q00491        | <b>0.25</b>    | 18F-FDG PET/CT vs. PET/MRI in Cancer Assessment                                   |
| Q00502        | <b>1.50</b>    | Renal Arteriovenous Shunts  |
| Q00504        | <b>3.00</b>    | Imaging of Urinary Diversions   |
| Q00524        | <b>0.50</b>    | Molecular Imaging of Gastroenteropancreatic Neuroendocrine Tumors                 |
| Q00529        | <b>1.50</b>    | Chemoembolization of Hepatocellular Carcinoma with Extrahepatic Supply            |
| Q00530        | <b>2.00</b>    | Radiologic Assessment of Native Renal Vasculature                                 |
| Q00540        | <b>1.00</b>    | BRCA-Associated Cancers: Role of Imaging  |
| Q00567        | <b>0.25</b>    | Radiologic Manifestations of the Opioid Epidemic                                  |
| Q00568        | <b>0.75</b>    | Non-Catheter Causes of Venous Thromboembolism in Children                         |
| Q00575        | <b>0.25</b>    | Diagnosis, Management, and Treatment of Neuroblastoma                             |
| Q00591        | <b>1.75</b>    | Management and Imaging of Biliary Strictures                                      |
| Q00594        | <b>1.25</b>    | Chemoembolization of Caudate Lobe Hepatocellular Carcinoma—Anatomy and Procedures |

## Discipline - Computed Tomography (CT)

Major Category -- Procedures

Subcategory --- Abdomen and Pelvis

Subcat. Total: **84.25 Category A Targeted CE Credits**

| <u>MIC ID</u> | <u>Credits</u> | <u>Title</u>   |
|---------------|----------------|--|
| Q00595        | 1.00           | Breast and Ovarian Cancer Screening of BRCA Mutation Carriers                  |
| Q00621        | 0.25           | Imaging Diagnosis and Follow-up of Advanced Prostate Cancer                    |
| Q00623        | 0.50           | Imaging of Merkel Cell Carcinoma   |
| Q00629        | 2.50           | Venous Thrombosis and Hypercoagulability in the Abdomen and Pelvis             |
| Q00630        | 2.00           | Diagnosis of Benign and Malignant Calcifications in the Abdomen and Pelvis     |
| Q00631        | 1.50           | Multimodality Imaging in Gastroesophageal Reflux Disease and its Complications |
| Q00705        | 2.50           | Multi-Modality Imaging and Diagnosis of Aortic Fistulas                        |
| Q00709        | 1.00           | Advanced Endoscopic Interventions  |
| Q00713        | 0.75           | Amyloidosis: Imaging the Multisystem Spectrum of Disease                       |
| Q00781        | 0.25           | Imaging in Interventional Radiology in the Future                              |
| Q00784        | 0.25           | Interventional Management of Acquired Lymphatic Disorders                      |
| Q00787        | 2.00           | Imaging of Gastrointestinal Motility Disorders                                 |
| Q00791        | 0.25           | Imaging Cancer in Pregnancy  |

**77.25 Total for Radiology Trends for Technologists**

### Sectional Anatomy & Imaging Strategies

|        |      |               |
|--------|------|---------------|
| Q00738 | 0.50 | StudyModule 1 |
| Q00742 | 3.75 | StudyModule 5 |

**4.25 Total for Sectional Anatomy & Imaging Strategies**

**84.25 Subcategory Grand Total**

## Discipline - Computed Tomography (CT)

Major Category -- Procedures

Subcategory --- Head, Spine, and Musculoskeletal

Subcat. Total: **87.50 Category A Targeted CE Credits**

**MIC ID Credits Title**

### CT Registry Review Program

Q00725 0.25 StudyModule 5

Q00726 3.00 StudyModule 6

**3.25 Total for CT Registry Review Program**

### Radiology Trends for Technologists

Q00069 1.00 MRI and Radiography of Primary Bone Lymphoma

Q00079 1.75 Wrist Fractures: What the Clinician Wants to Know

Q00080 0.25 MR Imaging of Aortic and Peripheral Vascular Disease

Q00335 2.50 Radiologic Assessment of Brain AVM

Q00348 2.75 Pediatric Intracranial Arterial Aneurysms

Q00349 0.75 Vascular Compression Syndromes

Q00354 1.25 Imaging of Osteoporosis

Q00381 1.00 Hip Imaging

Q00382 0.75 Osteoporosis Imaging

Q00392 0.25 PET/MRI for Neurologic Applications

Q00398 2.25 Imaging of Traumatic Elbow Injuries

Q00399 2.25 Correlative Imaging of the Tarsometatarsal Joint

Q00402 2.00 Imaging of the Maxillary Artery for Transcatheter Treatment

Q00403 0.75 Imaging of Oncologic Emergencies

Q00420 0.50 The Role of 18F-NaF Skeletal PET/CT in Oncology

Q00423 0.50 Radionuclide Imaging in Ischemic Stroke

Q00426 3.00 Imaging of CNS Vasculitis

Q00430 0.50 CT Angiography and Cardiovascular Disease Characterization



## Discipline - **Computed Tomography (CT)**

Major Category -- Procedures

Subcategory --- Head, Spine, and Musculoskeletal

Subcat. Total: **87.50 Category A Targeted CE Credits**

| <u>MIC ID</u> | <u>Credits</u> | <u>Title</u>   |
|---------------|----------------|--|
| Q00432        | 2.50           | Pelvic Ring Fractures  |
| Q00433        | 2.25           | Pediatric Distal Forearm and Wrist Injury  |
| Q00434        | 2.75           | Osseous Tumors of the Fingers  |
| Q00468        | 2.00           | 3D CT and Acetabular Fractures   |
| Q00490        | 0.75           | Multimodality Imaging of Amyloid-Related Diseases of the CNS                         |
| Q00491        | 0.25           | 18F-FDG PET/CT vs. PET/MRI in Cancer Assessment                                      |
| Q00492        | 0.25           | Radionuclide Imaging of Musculoskeletal Infection                                    |
| Q00493        | 0.50           | SPECT/CT of Spondylolysis in Children and Young Adults                               |
| Q00503        | 0.50           | Catheter-Directed Thrombolysis of Iliofemoral DVT                                    |
| Q00507        | 1.00           | Pelvic Evaluation in Thoracolumbar Corrective Spine Surgery                          |
| Q00508        | 2.50           | Acute and Stress-Related Injuries of Bone and Cartilage                              |
| Q00523        | 1.50           | Psychoradiology  |
| Q00532        | 1.00           | Spinal Injections for Pain Management  |
| Q00533        | 2.00           | Hypertrophic Osteoarthropathy  |
| Q00534        | 0.25           | Periprosthetic Femoral Fractures   |
| Q00567        | 0.25           | Radiologic Manifestations of the Opioid Epidemic                                     |
| Q00568        | 0.50           | Non-Catheter Causes of Venous Thromboembolism in Children                            |
| Q00569        | 0.50           | Shoulder Injuries in the Overhead Throwing Athlete                                   |
| Q00571        | 1.25           | Imaging of Pediatric Growth Plate Disturbances                                       |
| Q00599        | 2.50           | Imaging Features and Management of Stress, Atypical, and Pathologic Fractures        |
| Q00601        | 2.50           | Radiography, CT, and MRI of Hip and Lower Limb Disorders in Children and Adolescents |
| Q00623        | 0.50           | Imaging of Merkel Cell Carcinoma   |
| Q00624        | 0.50           | Imaging of Osteoarthritis—Latest Advancements  |
| Q00627        | 2.50           | Imaging-Based Selection for Endovascular Treatment in Stroke                         |
| Q00628        | 2.50           | Ischemic Infarction in Young Adults  |

## Discipline - Computed Tomography (CT)

Major Category -- Procedures

Subcategory --- Head, Spine, and Musculoskeletal

Subcat. Total: **87.50 Category A Targeted CE Credits**

| <u>MIC ID</u> | <u>Credits</u> | <u>Title</u>  |
|---------------|----------------|---|
| Q00632        | 1.50           | Soft-Tissue and Bone Biopsies   |
| Q00633        | 1.50           | Avulsion Injuries of the Hand and Wrist   |
| Q00659        | 0.25           | Nuclear Imaging of Bacterial Infection  |
| Q00669        | 1.75           | Imaging Coccygeal Trauma and Coccydynia   |
| Q00670        | 2.00           | Multimodality Imaging of Rheumatoid and Psoriatic Arthritis of the Hand             |
| Q00703        | 2.75           | Neuroimaging of Intracranial Aneurysms for Surveillance and Posttreatment Follow-up |
| Q00707        | 0.50           | Geniculate Artery Embolization in Knee Hemarthrosis and Osteoarthritis              |
| Q00710        | 2.75           | Imaging of Hindfoot Fractures   |
| Q00713        | 1.00           | Amyloidosis: Imaging the Multisystem Spectrum of Disease                            |
| Q00785        | 0.50           | Image-Guided Palliative Musculoskeletal Oncologic Interventions                     |
| Q00791        | 0.25           | Imaging Cancer in Pregnancy   |
| <b>72.25</b>  |                | <b>Total for Radiology Trends for Technologists</b>                                 |

### Sectional Anatomy & Imaging Strategies

|              |      |   |
|--------------|------|---|
| Q00738       | 0.50 | StudyModule 1   |
| Q00739       | 3.00 | StudyModule 2   |
| Q00740       | 3.75 | StudyModule 3   |
| Q00743       | 4.75 | StudyModule 6   |
| <b>12.00</b> |      | <b>Total for Sectional Anatomy &amp; Imaging Strategies</b> |

**87.50 Subcategory Grand Total**

## Discipline - **Computed Tomography (CT)**

Major Category -- Procedures

Subcategory --- Neck and Chest

Subcat. Total: **87.75 Category A Targeted CE Credits**

| <b>MIC ID</b>                             | <b>Credits</b> | <b>Title</b>  |
|---|----------------|---|
| <b>CT Registry Review Program</b>         |                |   |
| Q00725                                    | 0.25           | StudyModule 5   |
| Q00726                                    | 0.50           | StudyModule 6   |
| Q00727                                    | 1.25           | StudyModule 7   |
|   | <b>2.00</b>    | <b>Total for CT Registry Review Program</b>             |
| <b>Radiology Trends for Technologists</b> |                |   |
| Q00080                                    | 0.25           | MR Imaging of Aortic and Peripheral Vascular Disease    |
| Q00192                                    | 2.75           | CT of Congenital Heart Disease                          |
| Q00290                                    | 2.50           | CT of Coronary Artery Disease - Latest Developments     |
| Q00291                                    | 2.00           | CT Angiography of Acute Chest Pain                      |
| Q00297                                    | 1.75           | CT and FDG PET of Tracheobronchial Tree Tumors          |
| Q00329                                    | 2.50           | CT of Pulmonary Sarcoidosis                             |
| Q00344                                    | 1.50           | Cardiac PET/CT of Coronary Artery Disease               |
| Q00347                                    | 4.25           | Coronary Vein Classification with CT                    |
| Q00349                                    | 1.25           | Vascular Compression Syndromes                          |
| Q00353                                    | 2.25           | Imaging of the Diaphragm                                |
| Q00370                                    | 0.25           | Imaging in Interventional Oncology                      |
| Q00371                                    | 3.75           | CT and MR of the Aortic Valve                           |
| Q00374                                    | 1.50           | FDG PET/CT of Inflammatory Cardiovascular Disease       |
| Q00385                                    | 0.75           | Ventilation/Perfusion Scanning Using SPECT and SPECT/CT |
| Q00400                                    | 2.00           | Imaging of Occupational Lung Disease                    |
| Q00403                                    | 1.00           | Imaging of Oncologic Emergencies                        |
| Q00425                                    | 0.50           | Cardiac Radiology: A 100 Year Review                    |

## Discipline - **Computed Tomography (CT)**

Major Category -- Procedures

Subcategory --- Neck and Chest

Subcat. Total: **87.75 Category A Targeted CE Credits**

| <u>MIC ID</u> | <u>Credits</u> | <u>Title</u>  |
|---------------|----------------|---|
| Q00430        | <b>1.50</b>    | CT Angiography and Cardiovascular Disease Characterization        |
| Q00460        | <b>1.50</b>    | Review of Cardiac Physiology for Medical Imaging                  |
| Q00461        | <b>0.75</b>    | Imaging for Staging and Response Assessment in Lymphoma           |
| Q00464        | <b>2.00</b>    | Imaging of the Superior Vena Cava                                 |
| Q00465        | <b>1.00</b>    | Imaging Techniques in Coronary CT                                 |
| Q00491        | <b>0.25</b>    | 18F-FDG PET/CT vs. PET/MRI in Cancer Assessment                   |
| Q00506        | <b>2.00</b>    | Imaging of Malignant Chest Wall Neoplasms                         |
| Q00528        | <b>3.00</b>    | Imaging of Heart Disease in Women                                 |
| Q00531        | <b>3.00</b>    | Congenital Variants and Anomalies of the Aortic Arch              |
| Q00535        | <b>2.00</b>    | Pulmonary Tuberculosis: Role of Radiology                         |
| Q00564        | <b>1.50</b>    | Mitral Valve Imaging with CT for Transcatheter Interventions      |
| Q00565        | <b>1.00</b>    | Fractional Flow Reserve Derived from Coronary CTA                 |
| Q00566        | <b>2.50</b>    | CT and MRI of Cardiothoracic Vasculitis                           |
| Q00567        | <b>0.50</b>    | Radiologic Manifestations of the Opioid Epidemic                  |
| Q00568        | <b>0.50</b>    | Non-Catheter Causes of Venous Thromboembolism in Children         |
| Q00570        | <b>1.50</b>    | Interstitial Lung Disease in Children                             |
| Q00592        | <b>3.25</b>    | Multimodality Imaging of Bands in the Heart                       |
| Q00593        | <b>2.75</b>    | Multimodality Imaging of Complications of Cardiac Valve Surgeries |
| Q00600        | <b>2.25</b>    | Multimodality Imaging of Fibrosing Mediastinitis                  |
| Q00623        | <b>0.50</b>    | Imaging of Merkel Cell Carcinoma                                  |
| Q00625        | <b>0.50</b>    | Molecular Imaging of Cardiovascular Device Infection              |
| Q00626        | <b>1.50</b>    | Coronary Artery Disease Reporting and Data System                 |
| Q00634        | <b>0.25</b>    | Anaplastic Large Cell Lymphoma Associated with Breast Implants    |
| Q00635        | <b>0.25</b>    | Breast Imaging in Transgender Patients                            |
| Q00659        | <b>0.25</b>    | Nuclear Imaging of Bacterial Infection                            |

## Discipline - Computed Tomography (CT)

Major Category -- Procedures

Subcategory --- Neck and Chest

Subcat. Total: **87.75 Category A Targeted CE Credits**

| <u>MIC ID</u> | <u>Credits</u> | <u>Title</u>   |
|---------------|----------------|--|
| Q00666        | 2.50           | Intimal Sarcoma of the Great Vessels                                 |
| Q00668        | 2.50           | Noninvasive Imaging of Ischemic Heart Disease                        |
| Q00671        | 2.75           | Imaging of Atypical Pneumonia  |
| Q00704        | 1.00           | Cardiac Imaging in Transcatheter Treatment of Valvular Heart Disease |
| Q00706        | 1.00           | Overview of Interventional Pulmonology for Radiology Professionals   |
| Q00712        | 2.00           | Contemporary Multimodality Imaging of Primary Hyperparathyroidism    |
| Q00713        | 0.75           | Amyloidosis: Imaging the Multisystem Spectrum of Disease             |
| Q00784        | 0.25           | Interventional Management of Acquired Lymphatic Disorders            |
| Q00785        | 0.25           | Image-Guided Palliative Musculoskeletal Oncologic Interventions      |
| Q00786        | 1.50           | Cardiovascular CT, MRI, and PET/CT                                   |
| Q00791        | 0.25           | Imaging Cancer in Pregnancy  |
|               | <b>81.50</b>   | <b>Total for Radiology Trends for Technologists</b>                  |

### Sectional Anatomy & Imaging Strategies

|        |             |   |
|--------|-------------|---|
| Q00738 | 0.50        | StudyModule 1   |
| Q00741 | 3.75        | StudyModule 4   |
|        | <b>4.25</b> | <b>Total for Sectional Anatomy &amp; Imaging Strategies</b> |

**87.75 Subcategory Grand Total**

**Discipline - Computed Tomography (CT)**

Major Category -- Safety

Subcategory --- Radiation Safety and Dose

Subcat. Total: **11.50 Category A Targeted CE Credits**

**MIC ID Credits Title**

**CT Registry Review Program**

Q00724 1.50 StudyModule 4

**1.50 Total for CT Registry Review Program**

**Radiology Trends for Technologists**

Q00131 2.75 CT Radiation Dose Optimization

Q00290 0.25 CT of Coronary Artery Disease - Latest Developments

Q00291 0.25 CT Angiography of Acute Chest Pain

Q00293 1.50 Radiation Effects of Fluoroscopy on Patients' Skin and Hair

Q00370 0.25 Imaging in Interventional Oncology

Q00397 2.00 Reducing Radiation Dose in CT Enterography

Q00429 0.25 CT Perfusion of the Liver

Q00430 0.25 CT Angiography and Cardiovascular Disease Characterization

Q00465 0.25 Imaging Techniques in Coronary CT

Q00497 1.50 CT Radiation Dose Management

Q00526 0.75 Operational and Dosimetric Aspects of Pediatric PET/CT

**10.00 Total for Radiology Trends for Technologists**

**11.50 Subcategory Grand Total**

**Discipline - Magnetic Resonance Imaging (MR)**

Major Category -- Image Production

Subcategory --- Data Acquisition, Processing, and Storage

Subcat. Total: **16.00 Category A Targeted CE Credits**

**MIC ID Credits Title**

**CT Registry Review Program**

Q00721 0.25 StudyModule 1

**0.25 Total for CT Registry Review Program**

**MR CrossTrainer**

Q00801 0.50 StudyModule 1

Q00805 1.50 StudyModule 5

**2.00 Total for MR CrossTrainer**

**MRI Registry Review Program**

Q00694 3.00 StudyModule 4

Q00697 1.00 StudyModule 7

Q00698 2.50 StudyModule 8

**6.50 Total for MRI Registry Review Program**

**Radiology Trends for Technologists**

Q00078 0.25 MR Imaging of Living Kidney Donors

Q00080 0.75 MR Imaging of Aortic and Peripheral Vascular Disease

Q00292 1.75 Diffusion-Weighted MRI of the Liver

Q00296 1.50 Contrast-Enhanced MRI of Vessel Growth and Function

Q00336 0.50 MR of the Prostate

Q00462 0.25 Principles, Benefits and Challenges of Whole-Body 3T MRI

Q00567 0.25 Radiologic Manifestations of the Opioid Epidemic

Q00571 0.25 Imaging of Pediatric Growth Plate Disturbances

**Discipline - Magnetic Resonance Imaging (MR)**

Major Category -- Image Production

Subcategory --- Data Acquisition, Processing, and Storage

Subcat. Total: **16.00 Category A Targeted CE Credits**

| <u>MIC ID</u> | <u>Credits</u> | <u>Title</u>  |
|---------------|----------------|---|
| Q00662        | 0.25           | Abbreviated and Ultrafast Breast MRI in Clinical Practice |
| Q00782        | 0.25           | Emerging Technology in Musculoskeletal MRI and CT         |
| Q00788        | 0.75           | Imaging the Substantia Nigra in Parkinsonian Syndromes    |
|               | <b>6.75</b>    | <b>Total for Radiology Trends for Technologists</b>       |

**Sectional Anatomy & Imaging Strategies**

|        |             |   |
|--------|-------------|---|
| Q00738 | 0.50        | StudyModule 1   |
|        | <b>0.50</b> | <b>Total for Sectional Anatomy &amp; Imaging Strategies</b> |

**16.00 Subcategory Grand Total**



## Discipline - **Magnetic Resonance Imaging (MR)**

Major Category -- Image Production

Subcategory --- Physical Principles of Image Formation

Subcat. Total: **18.75 Category A Targeted CE Credits**

**MIC ID Credits Title**

### **MR CrossTrainer**

Q00801 1.75 StudyModule 1

Q00802 2.50 StudyModule 2

Q00803 1.25 StudyModule 3

Q00804 2.50 StudyModule 4

**8.00 Total for MR CrossTrainer**

### **MRI Registry Review Program**

Q00691 1.75 StudyModule 1

Q00692 2.25 StudyModule 2

Q00693 1.50 StudyModule 3

Q00696 0.25 StudyModule 6

Q00702 2.25 StudyModule 12

**8.00 Total for MRI Registry Review Program**

### **Radiology Trends for Technologists**

Q00336 0.25 MR of the Prostate

Q00390 0.25 Whole-Body PET/MRI in Oncology

Q00428 0.50 Breast MR Positioning: Effect on Image Quality

Q00462 0.75 Principles, Benefits and Challenges of Whole-Body 3T MRI

Q00489 0.50 MRI Safety – A Practical Guide

**2.25 Total for Radiology Trends for Technologists**

### **Sectional Anatomy & Imaging Strategies**

**Discipline - Magnetic Resonance Imaging (MR)**

Major Category -- Image Production

Subcategory --- Physical Principles of Image Formation

Subcat. Total: **18.75 Category A Targeted CE Credits**

| <u>MIC ID</u> | <u>Credits</u> | <u>Title</u>  |
|---------------|----------------|---|
| Q00738        | 0.50           | StudyModule 1   |
|               | <b>0.50</b>    | <b>Total for Sectional Anatomy &amp; Imaging Strategies</b> |
|               | <b>18.75</b>   | <b>Subcategory Grand Total</b>                              |

**Discipline - Magnetic Resonance Imaging (MR)**

Major Category -- Image Production

Subcategory --- Sequence Parameters and Options

Subcat. Total: **13.25 Category A Targeted CE Credits**

| <b>MIC ID</b>                             | <b>Credits</b> | <b>Title</b>  |
|---|----------------|---|
| <b>MR CrossTrainer</b>                    |                |   |
| Q00803                                    | 1.50           | StudyModule 3   |
| Q00805                                    | 0.50           | StudyModule 5   |
|   | <b>2.00</b>    | <b>Total for MR CrossTrainer</b>                          |
| <b>MRI Registry Review Program</b>        |                |   |
| Q00691                                    | 0.50           | StudyModule 1   |
| Q00695                                    | 2.75           | StudyModule 5   |
| Q00696                                    | 2.00           | StudyModule 6   |
| Q00697                                    | 1.25           | StudyModule 7   |
|   | <b>6.50</b>    | <b>Total for MRI Registry Review Program</b>              |
| <b>Radiology Trends for Technologists</b> |                |   |
| Q00078                                    | 0.25           | MR Imaging of Living Kidney Donors                        |
| Q00292                                    | 0.50           | Diffusion-Weighted MRI of the Liver                       |
| Q00296                                    | 0.50           | Contrast-Enhanced MRI of Vessel Growth and Function       |
| Q00323                                    | 0.75           | Optimizing Large Sets of Image Data                       |
| Q00336                                    | 0.50           | MR of the Prostate  |
| Q00390                                    | 0.25           | Whole-Body PET/MRI in Oncology                            |
| Q00462                                    | 0.75           | Principles, Benefits and Challenges of Whole-Body 3T MRI  |
| Q00569                                    | 0.25           | Shoulder Injuries in the Overhead Throwing Athlete        |
| Q00662                                    | 0.25           | Abbreviated and Ultrafast Breast MRI in Clinical Practice |
| Q00782                                    | 0.25           | Emerging Technology in Musculoskeletal MRI and CT         |

**Discipline - Magnetic Resonance Imaging (MR)**

Major Category -- Image Production

Subcategory --- Sequence Parameters and Options

Subcat. Total: **13.25 Category A Targeted CE Credits**

**MIC ID   Credits   Title**

**4.25   Total for Radiology Trends for Technologists**

**Sectional Anatomy & Imaging Strategies**

Q00738   **0.50**   StudyModule 1

**0.50   Total for Sectional Anatomy & Imaging Strategies**

**13.25   Subcategory Grand Total**

**Discipline - Magnetic Resonance Imaging (MR)**

Major Category -- Patient Care

Subcategory --- Patient Interactions and Management

Subcat. Total: **25.75 Category A Targeted CE Credits**

**MIC ID Credits Title**

**CT Registry Review Program**

Q00724 3.50 StudyModule 4

**3.50 Total for CT Registry Review Program**

**MR CrossTrainer**

Q00806 1.25 StudyModule 6

**1.25 Total for MR CrossTrainer**

**MRI Registry Review Program**

Q00699 1.50 StudyModule 9

**1.50 Total for MRI Registry Review Program**

**Radiology Trends for Technologists**

Q00069 1.00 MRI and Radiography of Primary Bone Lymphoma

Q00198 0.50 Diagnosing Unusual Breast Cancers

Q00296 0.25 Contrast-Enhanced MRI of Vessel Growth and Function

Q00298 0.25 Early Invasive Breast Cancers

Q00300 0.25 CT Enterography

Q00325 0.25 MR of Well-Circumscribed Breast Carcinomas

Q00328 0.75 Mammography, US and MRI in Breast Cancer Screening

Q00330 0.50 Advances in Imaging of Osteoarthritis and Cartilage

Q00340 0.75 Molecular Body Imaging with MRI, CT and US, Part I

Q00342 0.75 Radioiodine Scintigraphy with SPECT/CT: Thyroid Cancer

Q00352 0.25 MRI of the Small Bowel

## Discipline - **Magnetic Resonance Imaging (MR)**

Major Category -- Patient Care

Subcategory --- Patient Interactions and Management

Subcat. Total: **25.75 Category A Targeted CE Credits**

| <u>MIC ID</u> | <u>Credits</u> | <u>Title</u>   |
|---------------|----------------|--|
| Q00357        | 1.50           | Diagnosis and Management of Common Ductal Abnormalities        |
| Q00376        | 1.00           | Alzheimer Disease and the Role Imaging Will Play               |
| Q00384        | 1.00           | Diseases of the Male Breast                                    |
| Q00390        | 0.50           | Whole-Body PET/MRI in Oncology                                 |
| Q00392        | 0.25           | PET/MRI for Neurologic Applications                            |
| Q00396        | 1.00           | Pediatric Renal Transplant Imaging                             |
| Q00398        | 1.25           | Imaging of Traumatic Elbow Injuries                            |
| Q00403        | 1.50           | Imaging of Oncologic Emergencies                               |
| Q00404        | 1.00           | Post-Transplant Imaging of Vessels in the Abdomen              |
| Q00409        | 1.50           | Breast Intervention  |
| Q00489        | 0.25           | MRI Safety – A Practical Guide                                 |
| Q00505        | 1.25           | Controversies in Contrast Material-Induced Acute Kidney Injury |
| Q00573        | 0.25           | Imaging Neoadjuvant Therapy Response in Breast Cancer          |
| Q00635        | 0.25           | Breast Imaging in Transgender Patients                         |
| Q00636        | 0.50           | Axillary Nodal Evaluation in Breast Cancer                     |
| Q00663        | 0.50           | Alternative Approaches to Breast Cancer Screening              |
|               | <b>19.00</b>   | <b>Total for Radiology Trends for Technologists</b>            |

### Sectional Anatomy & Imaging Strategies

|        |             |   |
|--------|-------------|---|
| Q00738 | 0.50        | StudyModule 1   |
|        | <b>0.50</b> | <b>Total for Sectional Anatomy &amp; Imaging Strategies</b> |

**25.75 Subcategory Grand Total**

**Discipline - Magnetic Resonance Imaging (MR)**

Major Category -- Procedures

Subcategory --- Body

Subcat. Total: **139.25 Category A Targeted CE Credits**

| <b>MIC ID</b>                             | <b>Credits</b> | <b>Title</b>   |
|---|----------------|--|
| <b>MR CrossTrainer</b>                    |                |  |
| Q00803                                    | 0.25           | StudyModule 3  |
| Q00805                                    | 0.25           | StudyModule 5  |
| Q00806                                    | 0.75           | StudyModule 6  |
|   | <b>1.25</b>    | <b>Total for MR CrossTrainer</b>   |
| <b>MRI Registry Review Program</b>        |                |  |
| Q00693                                    | 0.25           | StudyModule 3  |
| Q00700                                    | 0.75           | StudyModule 10   |
| Q00701                                    | 0.50           | StudyModule 11   |
|   | <b>1.50</b>    | <b>Total for MRI Registry Review Program</b>   |
| <b>Radiology Trends for Technologists</b> |                |  |
| Q00070                                    | 1.50           | Mammographic Breast Density and its Relationship to Breast Cancer Risk                           |
| Q00078                                    | 0.75           | MR Imaging of Living Kidney Donors   |
| Q00080                                    | 1.00           | MR Imaging of Aortic and Peripheral Vascular Disease   |
| Q00172                                    | 1.00           | Capsule Endoscopy, Standard Endoscopy, Barium Examination, and CT in Imaging Small Bowel Disease |
| Q00198                                    | 1.50           | Diagnosing Unusual Breast Cancers  |
| Q00289                                    | 2.00           | CT and MR Urography  |
| Q00292                                    | 1.00           | Diffusion-Weighted MRI of the Liver  |
| Q00296                                    | 0.25           | Contrast-Enhanced MRI of Vessel Growth and Function  |
| Q00298                                    | 1.25           | Early Invasive Breast Cancers  |
| Q00300                                    | 1.25           | CT Enterography  |
| Q00320                                    | 1.00           | Staging Ovarian Cancer using FDG PET/CT  |

## Discipline - **Magnetic Resonance Imaging (MR)**

Major Category -- Procedures

Subcategory --- Body

Subcat. Total: **139.25 Category A Targeted CE Credits**

| <b>MIC ID</b> | <b>Credits</b> | <b>Title</b>   |
|---------------|----------------|--|
| Q00324        | <b>0.75</b>    | Nuclear Medicine Mapping of Sentinel Nodes in Breast Cancer    |
| Q00325        | <b>2.50</b>    | MR of Well-Circumscribed Breast Carcinomas                     |
| Q00328        | <b>1.25</b>    | Mammography, US and MRI in Breast Cancer Screening             |
| Q00334        | <b>1.00</b>    | Interventional Procedures in Pediatric Liver Transplantation   |
| Q00336        | <b>3.25</b>    | MR of the Prostate   |
| Q00345        | <b>1.25</b>    | PET/CT of the Pancreas   |
| Q00349        | <b>2.00</b>    | Vascular Compression Syndromes                                 |
| Q00350        | <b>2.00</b>    | Lesser Branches of the Celiac Axis in Liver Embolotherapy      |
| Q00352        | <b>4.50</b>    | MRI of the Small Bowel   |
| Q00353        | <b>2.25</b>    | Imaging of the Diaphragm                                       |
| Q00355        | <b>3.25</b>    | Vascular Abnormalities of the Breast                           |
| Q00356        | <b>1.75</b>    | Paget Disease of the Breast: Mammography, US, and MRI          |
| Q00357        | <b>1.75</b>    | Diagnosis and Management of Common Ductal Abnormalities        |
| Q00370        | <b>0.75</b>    | Imaging in Interventional Oncology                             |
| Q00372        | <b>1.75</b>    | Effects of Radiation Therapy on Abdomen and Pelvis Imaging     |
| Q00379        | <b>2.00</b>    | Abdominal and Pelvic Aneurysms and Pseudoaneurysms             |
| Q00383        | <b>2.25</b>    | Surgery and Imaging of Breast Reconstruction                   |
| Q00384        | <b>2.50</b>    | Diseases of the Male Breast                                    |
| Q00391        | <b>1.75</b>    | Inflammatory Breast Cancer: A Multidisciplinary Approach       |
| Q00393        | <b>2.50</b>    | Gastroenteropancreatic Neuroendocrine Tumors                   |
| Q00396        | <b>2.75</b>    | Pediatric Renal Transplant Imaging                             |
| Q00403        | <b>1.75</b>    | Imaging of Oncologic Emergencies                               |
| Q00404        | <b>2.50</b>    | Post-Transplant Imaging of Vessels in the Abdomen              |
| Q00409        | <b>2.75</b>    | Breast Intervention  |
| Q00419        | <b>1.00</b>    | The Role of Imaging in Metastatic Colorectal Cancer Management |



## Discipline - **Magnetic Resonance Imaging (MR)**

Major Category -- Procedures

Subcategory --- Body

Subcat. Total: **139.25 Category A Targeted CE Credits**

| <u>MIC ID</u> | <u>Credits</u> | <u>Title</u>   |
|---------------|----------------|--|
| Q00427        | <b>0.25</b>    | The Evolution of Breast Imaging                                      |
| Q00428        | <b>2.50</b>    | Breast MR Positioning: Effect on Image Quality                       |
| Q00431        | <b>1.00</b>    | Abdominal and Pelvic Complications of Nonoperative Oncologic Therapy |
| Q00461        | <b>1.50</b>    | Imaging for Staging and Response Assessment in Lymphoma              |
| Q00463        | <b>0.75</b>    | Applications of Whole-Body 3T MRI                                    |
| Q00464        | <b>2.00</b>    | Imaging of the Superior Vena Cava                                    |
| Q00470        | <b>0.50</b>    | Impact of Mammographic Breast Density on Breast Cancer Risk          |
| Q00491        | <b>0.25</b>    | 18F-FDG PET/CT vs. PET/MRI in Cancer Assessment                      |
| Q00498        | <b>2.00</b>    | Breast MRI for Equivocal Mammographic Findings                       |
| Q00499        | <b>0.50</b>    | BI-RADS Fifth Edition — A Pictorial Review                           |
| Q00501        | <b>0.25</b>    | Uterine-Sparing Interventional Techniques for Managing Fibroids      |
| Q00502        | <b>1.50</b>    | Renal Arteriovenous Shunts   |
| Q00504        | <b>3.00</b>    | Imaging of Urinary Diversions  |
| Q00506        | <b>2.00</b>    | Imaging of Malignant Chest Wall Neoplasms                            |
| Q00524        | <b>0.50</b>    | Molecular Imaging of Gastroenteropancreatic Neuroendocrine Tumors    |
| Q00530        | <b>2.00</b>    | Radiologic Assessment of Native Renal Vasculature                    |
| Q00531        | <b>3.00</b>    | Congenital Variants and Anomalies of the Aortic Arch                 |
| Q00537        | <b>1.50</b>    | Ruptures of Single-Lumen Silicone Breast Implants                    |
| Q00538        | <b>2.00</b>    | Technical Challenges in Image-Guided Breast Biopsy                   |
| Q00540        | <b>1.50</b>    | BRCA-Associated Cancers: Role of Imaging                             |
| Q00541        | <b>1.50</b>    | Molecular Imaging in Breast Cancer Screening                         |
| Q00566        | <b>0.50</b>    | CT and MRI of Cardiothoracic Vasculitis                              |
| Q00567        | <b>0.75</b>    | Radiologic Manifestations of the Opioid Epidemic                     |
| Q00568        | <b>0.50</b>    | Non-Catheter Causes of Venous Thromboembolism in Children            |
| Q00573        | <b>1.00</b>    | Imaging Neoadjuvant Therapy Response in Breast Cancer                |

## Discipline - **Magnetic Resonance Imaging (MR)**

Major Category -- Procedures

Subcategory --- Body

Subcat. Total: **139.25 Category A Targeted CE Credits**

| <b>MIC ID</b> | <b>Credits</b> | <b>Title</b>   |
|---------------|----------------|--|
| Q00575        | <b>0.25</b>    | Diagnosis, Management, and Treatment of Neuroblastoma                          |
| Q00591        | <b>1.00</b>    | Management and Imaging of Biliary Strictures                                   |
| Q00595        | <b>2.00</b>    | Breast and Ovarian Cancer Screening of BRCA Mutation Carriers                  |
| Q00600        | <b>1.50</b>    | Multimodality Imaging of Fibrosing Mediastinitis                               |
| Q00621        | <b>0.25</b>    | Imaging Diagnosis and Follow-up of Advanced Prostate Cancer                    |
| Q00623        | <b>0.50</b>    | Imaging of Merkel Cell Carcinoma   |
| Q00629        | <b>2.50</b>    | Venous Thrombosis and Hypercoagulability in the Abdomen and Pelvis             |
| Q00630        | <b>1.75</b>    | Diagnosis of Benign and Malignant Calcifications in the Abdomen and Pelvis     |
| Q00631        | <b>1.50</b>    | Multimodality Imaging in Gastroesophageal Reflux Disease and its Complications |
| Q00634        | <b>0.50</b>    | Anaplastic Large Cell Lymphoma Associated with Breast Implants                 |
| Q00635        | <b>0.25</b>    | Breast Imaging in Transgender Patients   |
| Q00636        | <b>2.50</b>    | Axillary Nodal Evaluation in Breast Cancer                                     |
| Q00637        | <b>0.50</b>    | Genetic Testing and Screening Recommendations in Hereditary Breast Cancer      |
| Q00661        | <b>0.25</b>    | Digital Breast Tomosynthesis Update  |
| Q00662        | <b>1.50</b>    | Abbreviated and Ultrafast Breast MRI in Clinical Practice                      |
| Q00663        | <b>0.50</b>    | Alternative Approaches to Breast Cancer Screening                              |
| Q00664        | <b>0.25</b>    | Contrast-Enhanced Mammography  |
| Q00666        | <b>2.50</b>    | Intimal Sarcoma of the Great Vessels   |
| Q00705        | <b>0.50</b>    | Multi-Modality Imaging and Diagnosis of Aortic Fistulas                        |
| Q00711        | <b>0.25</b>    | PET/MRI in Abdominopelvic Oncology   |
| Q00713        | <b>0.75</b>    | Amyloidosis: Imaging the Multisystem Spectrum of Disease                       |
| Q00716        | <b>1.50</b>    | Ductal Carcinoma in Situ—Latest Developments                                   |
| Q00717        | <b>1.75</b>    | Non-BRCA Early-Onset Breast Cancer in Young Women                              |
| Q00718        | <b>2.25</b>    | Utility of Imaging in Nipple-Sparing Mastectomy                                |
| Q00719        | <b>2.00</b>    | MRI for Evaluation of Complications of Breast Augmentation                     |

**Discipline - Magnetic Resonance Imaging (MR)**

Major Category -- Procedures

Subcategory --- Body

Subcat. Total: **139.25 Category A Targeted CE Credits**

| <u>MIC ID</u> | <u>Credits</u> | <u>Title</u>   |
|---------------|----------------|--|
| Q00784        | 0.50           | Interventional Management of Acquired Lymphatic Disorders    |
| Q00787        | 2.00           | Imaging of Gastrointestinal Motility Disorders               |
| Q00791        | 0.25           | Imaging Cancer in Pregnancy                                  |
| Q00794        | 0.50           | Breast Cancer Detection and Screening in Dense Breasts       |
| Q00795        | 1.00           | Multimodality Imaging Markers for Gauging Breast Cancer Risk |
| <b>130.25</b> |                | <b>Total for Radiology Trends for Technologists</b>          |

**Sectional Anatomy & Imaging Strategies**

|             |      |   |
|-------------|------|---|
| Q00738      | 0.50 | StudyModule 1   |
| Q00741      | 2.00 | StudyModule 4   |
| Q00742      | 3.75 | StudyModule 5   |
| <b>6.25</b> |      | <b>Total for Sectional Anatomy &amp; Imaging Strategies</b> |

**139.25 Subcategory Grand Total**

**Discipline - Magnetic Resonance Imaging (MR)**

Major Category -- Procedures

Subcategory --- Musculoskeletal

Subcat. Total: **58.50 Category A Targeted CE Credits**

| <b>MIC ID</b>                             | <b>Credits</b> | <b>Title</b>   |
|---|----------------|--|
| <b>MR CrossTrainer</b>                    |                |  |
| Q00803                                    | 0.25           | StudyModule 3  |
| Q00805                                    | 0.25           | StudyModule 5  |
| Q00806                                    | 0.75           | StudyModule 6  |
|   | <b>1.25</b>    | <b>Total for MR CrossTrainer</b>                     |
| <b>MRI Registry Review Program</b>        |                |  |
| Q00693                                    | 0.25           | StudyModule 3  |
| Q00701                                    | 2.25           | StudyModule 11                                       |
|   | <b>2.50</b>    | <b>Total for MRI Registry Review Program</b>         |
| <b>Radiology Trends for Technologists</b> |                |  |
| Q00069                                    | 0.50           | MRI and Radiography of Primary Bone Lymphoma         |
| Q00079                                    | 1.75           | Wrist Fractures: What the Clinician Wants to Know    |
| Q00080                                    | 1.00           | MR Imaging of Aortic and Peripheral Vascular Disease |
| Q00296                                    | 0.25           | Contrast-Enhanced MRI of Vessel Growth and Function  |
| Q00330                                    | 2.50           | Advances in Imaging of Osteoarthritis and Cartilage  |
| Q00349                                    | 0.75           | Vascular Compression Syndromes                       |
| Q00351                                    | 3.50           | 3T MRI of the Wrist                                  |
| Q00354                                    | 0.50           | Imaging of Osteoporosis                              |
| Q00381                                    | 2.00           | Hip Imaging  |
| Q00386                                    | 2.00           | Imaging of Juvenile Idiopathic Arthritis             |
| Q00398                                    | 2.25           | Imaging of Traumatic Elbow Injuries                  |
| Q00399                                    | 3.50           | Correlative Imaging of the Tarsometatarsal Joint     |

## Discipline - **Magnetic Resonance Imaging (MR)**

Major Category -- Procedures

Subcategory --- Musculoskeletal

Subcat. Total: **58.50 Category A Targeted CE Credits**

| <b>MIC ID</b> | <b>Credits</b> | <b>Title</b>   |
|---------------|----------------|--|
| Q00430        | <b>0.50</b>    | CT Angiography and Cardiovascular Disease Characterization                           |
| Q00433        | <b>2.25</b>    | Pediatric Distal Forearm and Wrist Injury  |
| Q00434        | <b>1.50</b>    | Osseous Tumors of the Fingers  |
| Q00463        | <b>1.00</b>    | Applications of Whole-Body 3T MRI  |
| Q00491        | <b>0.25</b>    | <sup>18</sup> F-FDG PET/CT vs. PET/MRI in Cancer Assessment                          |
| Q00492        | <b>0.25</b>    | Radionuclide Imaging of Musculoskeletal Infection                                    |
| Q00503        | <b>0.50</b>    | Catheter-Directed Thrombolysis of Iliofemoral DVT                                    |
| Q00507        | <b>0.50</b>    | Pelvic Evaluation in Thoracolumbar Corrective Spine Surgery                          |
| Q00508        | <b>2.50</b>    | Acute and Stress-Related Injuries of Bone and Cartilage                              |
| Q00533        | <b>2.00</b>    | Hypertrophic Osteoarthropathy  |
| Q00567        | <b>0.25</b>    | Radiologic Manifestations of the Opioid Epidemic                                     |
| Q00568        | <b>0.25</b>    | Non-Catheter Causes of Venous Thromboembolism in Children                            |
| Q00569        | <b>1.00</b>    | Shoulder Injuries in the Overhead Throwing Athlete                                   |
| Q00571        | <b>1.75</b>    | Imaging of Pediatric Growth Plate Disturbances                                       |
| Q00599        | <b>2.50</b>    | Imaging Features and Management of Stress, Atypical, and Pathologic Fractures        |
| Q00601        | <b>2.50</b>    | Radiography, CT, and MRI of Hip and Lower Limb Disorders in Children and Adolescents |
| Q00623        | <b>0.50</b>    | Imaging of Merkel Cell Carcinoma   |
| Q00624        | <b>1.25</b>    | Imaging of Osteoarthritis—Latest Advancements  |
| Q00632        | <b>1.50</b>    | Soft-Tissue and Bone Biopsies  |
| Q00633        | <b>1.50</b>    | Avulsion Injuries of the Hand and Wrist  |
| Q00659        | <b>0.25</b>    | Nuclear Imaging of Bacterial Infection   |
| Q00670        | <b>2.00</b>    | Multimodality Imaging of Rheumatoid and Psoriatic Arthritis of the Hand              |
| Q00707        | <b>1.50</b>    | Geniculate Artery Embolization in Knee Hemarthrosis and Osteoarthritis               |
| Q00710        | <b>0.25</b>    | Imaging of Hindfoot Fractures  |
| Q00782        | <b>0.25</b>    | Emerging Technology in Musculoskeletal MRI and CT                                    |

**Discipline - Magnetic Resonance Imaging (MR)**

Major Category -- Procedures

Subcategory --- Musculoskeletal

Subcat. Total: **58.50 Category A Targeted CE Credits**

| <u>MIC ID</u> | <u>Credits</u> | <u>Title</u>  |
|---------------|----------------|---|
| Q00785        | 0.25           | Image-Guided Palliative Musculoskeletal Oncologic Interventions |
| Q00791        | 0.25           | Imaging Cancer in Pregnancy                                     |
| <b>49.50</b>  |                | <b>Total for Radiology Trends for Technologists</b>             |

**Sectional Anatomy & Imaging Strategies**

|              |      |   |
|--------------|------|---|
| Q00738       | 0.50 | StudyModule 1   |
| Q00743       | 4.75 | StudyModule 6   |
| <b>5.25</b>  |      | <b>Total for Sectional Anatomy &amp; Imaging Strategies</b> |
| <b>58.50</b> |      | <b>Subcategory Grand Total</b>                              |

**Discipline - Magnetic Resonance Imaging (MR)**

Major Category -- Procedures

Subcategory --- Neurological

Subcat. Total: **58.75 Category A Targeted CE Credits**

| <b>MIC ID</b>                             | <b>Credits</b> | <b>Title</b>  |
|---|----------------|---|
| <b>MR CrossTrainer</b>                    |                |   |
| Q00803                                    | 0.25           | StudyModule 3   |
| Q00805                                    | 0.25           | StudyModule 5   |
| Q00806                                    | 0.75           | StudyModule 6   |
|   | <b>1.25</b>    | <b>Total for MR CrossTrainer</b>                            |
| <b>MRI Registry Review Program</b>        |                |   |
| Q00693                                    | 0.25           | StudyModule 3   |
| Q00698                                    | 0.25           | StudyModule 8   |
| Q00700                                    | 2.75           | StudyModule 10  |
| Q00701                                    | 0.25           | StudyModule 11  |
|   | <b>3.50</b>    | <b>Total for MRI Registry Review Program</b>                |
| <b>Radiology Trends for Technologists</b> |                |   |
| Q00069                                    | 0.50           | MRI and Radiography of Primary Bone Lymphoma                |
| Q00296                                    | 0.25           | Contrast-Enhanced MRI of Vessel Growth and Function         |
| Q00335                                    | 2.50           | Radiologic Assessment of Brain AVM                          |
| Q00348                                    | 2.75           | Pediatric Intracranial Arterial Aneurysms                   |
| Q00376                                    | 1.25           | Alzheimer Disease and the Role Imaging Will Play            |
| Q00392                                    | 1.00           | PET/MRI for Neurologic Applications                         |
| Q00402                                    | 1.50           | Imaging of the Maxillary Artery for Transcatheter Treatment |
| Q00403                                    | 1.00           | Imaging of Oncologic Emergencies                            |
| Q00423                                    | 0.50           | Radionuclide Imaging in Ischemic Stroke                     |
| Q00426                                    | 3.00           | Imaging of CNS Vasculitis                                   |

## Discipline - **Magnetic Resonance Imaging (MR)**

Major Category -- Procedures

Subcategory --- Neurological

Subcat. Total: **58.75 Category A Targeted CE Credits**

| <u>MIC ID</u> | <u>Credits</u> | <u>Title</u>   |
|---------------|----------------|--|
| Q00459        | <b>1.50</b>    | Diffusion-Weighted and PET/MR Imaging After Radiation Therapy for Head and Neck Tumors |
| Q00462        | <b>2.00</b>    | Principles, Benefits and Challenges of Whole-Body 3T MRI                               |
| Q00463        | <b>1.00</b>    | Applications of Whole-Body 3T MRI  |
| Q00490        | <b>0.75</b>    | Multimodality Imaging of Amyloid-Related Diseases of the CNS                           |
| Q00491        | <b>0.25</b>    | 18F-FDG PET/CT vs. PET/MRI in Cancer Assessment  |
| Q00493        | <b>0.50</b>    | SPECT/CT of Spondylolysis in Children and Young Adults                                 |
| Q00507        | <b>0.50</b>    | Pelvic Evaluation in Thoracolumbar Corrective Spine Surgery                            |
| Q00523        | <b>3.00</b>    | Psychoradiology  |
| Q00532        | <b>1.00</b>    | Spinal Injections for Pain Management  |
| Q00567        | <b>0.75</b>    | Radiologic Manifestations of the Opioid Epidemic                                       |
| Q00568        | <b>0.25</b>    | Non-Catheter Causes of Venous Thromboembolism in Children                              |
| Q00588        | <b>1.00</b>    | Nuclear Neuroimaging in Social Anxiety Disorder  |
| Q00622        | <b>1.00</b>    | Anatomic and Molecular Imaging of Dementia   |
| Q00623        | <b>0.50</b>    | Imaging of Merkel Cell Carcinoma   |
| Q00627        | <b>2.50</b>    | Imaging-Based Selection for Endovascular Treatment in Stroke                           |
| Q00628        | <b>2.50</b>    | Ischemic Infarction in Young Adults  |
| Q00659        | <b>0.25</b>    | Nuclear Imaging of Bacterial Infection   |
| Q00667        | <b>1.00</b>    | Venous Causes of Pulsatile Tinnitus and Corresponding Endovascular Therapy             |
| Q00669        | <b>1.75</b>    | Imaging Coccygeal Trauma and Coccydynia  |
| Q00703        | <b>2.75</b>    | Neuroimaging of Intracranial Aneurysms for Surveillance and Posttreatment Follow-up    |
| Q00712        | <b>2.00</b>    | Contemporary Multimodality Imaging of Primary Hyperparathyroidism                      |
| Q00713        | <b>1.50</b>    | Amyloidosis: Imaging the Multisystem Spectrum of Disease                               |
| Q00714        | <b>0.50</b>    | Molecular Imaging in Multiple Sclerosis Management                                     |
| Q00785        | <b>0.25</b>    | Image-Guided Palliative Musculoskeletal Oncologic Interventions                        |
| Q00788        | <b>2.00</b>    | Imaging the Substantia Nigra in Parkinsonian Syndromes                                 |



**Discipline - Magnetic Resonance Imaging (MR)**

Major Category -- Procedures

Subcategory --- Neurological

Subcat. Total: **58.75 Category A Targeted CE Credits**

| <u>MIC ID</u> | <u>Credits</u> | <u>Title</u>  |
|---------------|----------------|---|
| Q00791        | 0.25           | Imaging Cancer in Pregnancy                         |
|               | <b>45.50</b>   | <b>Total for Radiology Trends for Technologists</b> |

**Sectional Anatomy & Imaging Strategies**

|        |             |   |
|--------|-------------|---|
| Q00738 | 0.50        | StudyModule 1   |
| Q00739 | 3.25        | StudyModule 2   |
| Q00740 | 3.75        | StudyModule 3   |
| Q00741 | 1.00        | StudyModule 4   |
|        | <b>8.50</b> | <b>Total for Sectional Anatomy &amp; Imaging Strategies</b> |

**58.75 Subcategory Grand Total**

**Discipline - Magnetic Resonance Imaging (MR)**

Major Category -- Safety

Subcategory --- MRI Screening and Safety

Subcat. Total: **6.25 Category A Targeted CE Credits**

| <b>MIC ID</b>                             | <b>Credits</b>                                      | <b>Title</b>   |
|---|---|--|
| <b>MR CrossTrainer</b>                    |   |  |
| Q00804                                    | 0.50  | StudyModule 4  |
| Q00806                                    | 0.75  | StudyModule 6  |
| <b>1.25</b>                               | <b>Total for MR CrossTrainer</b>                    |  |
| <b>MRI Registry Review Program</b>        |   |  |
| Q00693                                    | 0.25  | StudyModule 3  |
| Q00699                                    | 2.50  | StudyModule 9  |
| <b>2.75</b>                               | <b>Total for MRI Registry Review Program</b>        |  |
| <b>Radiology Trends for Technologists</b> |   |  |
| Q00462                                    | 0.25  | Principles, Benefits and Challenges of Whole-Body 3T MRI |
| Q00489                                    | 2.00  | MRI Safety – A Practical Guide                           |
| <b>2.25</b>                               | <b>Total for Radiology Trends for Technologists</b> |  |
| <b>6.25</b>                               | <b>Subcategory Grand Total</b>                      |  |

**Discipline - Mammography (M)**

Major Category -- Image Production

Subcategory --- Image Acquisition and Quality Assurance

Subcat. Total: **12.75 Category A Targeted CE Credits**

| <b>MIC ID</b>                                  | <b>Credits</b>   | <b>Title</b>   |
|--|--|--|
| <b>Digital Breast Tomosynthesis Essentials</b> |  |  |
| Q00798   | 3.00   | StudyModule 2  |
| Q00799   | 1.00   | StudyModule 3  |
| <b>4.00</b>                                    | <b>Total for Digital Breast Tomosynthesis Essentials</b> |  |
| <b>Radiology Trends for Technologists</b>      |  |  |
| Q00298   | 0.25   | Early Invasive Breast Cancers  |
| Q00323   | 0.75   | Optimizing Large Sets of Image Data                                      |
| Q00470   | 0.25   | Impact of Mammographic Breast Density on Breast Cancer Risk              |
| Q00500   | 0.50   | Digital Breast Tomosynthesis Indications and Applications                |
| Q00539   | 0.25   | BI-RADS Category 3 Mammographic Lesions                                  |
| Q00596   | 1.00   | Digital Breast Tomosynthesis—Concepts and Clinical Practice              |
| Q00597   | 2.25   | Digital Breast Tomosynthesis—Physics, Artifacts and Quality Control      |
| Q00598   | 0.75   | Digital Breast Tomosynthesis—Imaging and Biopsy of Calcifications        |
| Q00638   | 1.00   | Artificial Intelligence for Mammography and Digital Breast Tomosynthesis |
| Q00657   | 0.75   | Principles and Early Applications of Continuous Learning AI in Radiology |
| Q00661   | 1.00   | Digital Breast Tomosynthesis Update                                      |
| <b>8.75</b>                                    | <b>Total for Radiology Trends for Technologists</b>      |  |
| <b>12.75</b>                                   | <b>Subcategory Grand Total</b>                           |  |

**Discipline - Mammography (M)**

Major Category -- Patient Care

Subcategory --- Patient Interactions and Management

Subcat. Total: **19.00 Category A Targeted CE Credits**

| <b>MIC ID</b>                                  | <b>Credits</b> | <b>Title</b>  |
|--|----------------|---|
| <b>Digital Breast Tomosynthesis Essentials</b> |                |   |
| Q00797   | 0.50           | StudyModule 1   |
| Q00799   | 0.50           | StudyModule 3   |
|  | <b>1.00</b>    | <b>Total for Digital Breast Tomosynthesis Essentials</b>                  |
| <b>Radiology Trends for Technologists</b>      |                |   |
| Q00070   | 2.50           | Mammographic Breast Density and its Relationship to Breast Cancer Risk    |
| Q00198   | 0.75           | Diagnosing Unusual Breast Cancers   |
| Q00298   | 0.25           | Early Invasive Breast Cancers   |
| Q00328   | 0.75           | Mammography, US and MRI in Breast Cancer Screening                        |
| Q00356   | 0.25           | Paget Disease of the Breast: Mammography, US, and MRI                     |
| Q00375   | 1.00           | FDG PET/CT of Breast Cancer   |
| Q00383   | 1.00           | Surgery and Imaging of Breast Reconstruction                              |
| Q00384   | 1.50           | Diseases of the Male Breast   |
| Q00391   | 1.00           | Inflammatory Breast Cancer: A Multidisciplinary Approach                  |
| Q00470   | 1.00           | Impact of Mammographic Breast Density on Breast Cancer Risk               |
| Q00540   | 0.50           | BRCA-Associated Cancers: Role of Imaging                                  |
| Q00573   | 1.00           | Imaging Neoadjuvant Therapy Response in Breast Cancer                     |
| Q00595   | 1.25           | Breast and Ovarian Cancer Screening of BRCA Mutation Carriers             |
| Q00635   | 1.50           | Breast Imaging in Transgender Patients                                    |
| Q00636   | 0.50           | Axillary Nodal Evaluation in Breast Cancer                                |
| Q00637   | 1.00           | Genetic Testing and Screening Recommendations in Hereditary Breast Cancer |
| Q00718   | 1.00           | Utility of Imaging in Nipple-Sparing Mastectomy                           |
| Q00794   | 0.50           | Breast Cancer Detection and Screening in Dense Breasts                    |

**Discipline - Mammography (M)**

Major Category -- Patient Care

Subcategory --- Patient Interactions and Management

Subcat. Total: **19.00 Category A Targeted CE Credits**

| <u>MIC ID</u> | <u>Credits</u> | <u>Title</u>   |
|---------------|----------------|--|
| Q00795        | 0.75           | Multimodality Imaging Markers for Gauging Breast Cancer Risk |
|               | <b>18.00</b>   | <b>Total for Radiology Trends for Technologists</b>          |
|               | <b>19.00</b>   | <b>Subcategory Grand Total</b>                               |

**Discipline - Mammography (M)**

Major Category -- Procedures

Subcategory --- Anatomy, Physiology, and Pathology

Subcat. Total: **33.00 Category A Targeted CE Credits**

| <b>MIC ID</b>                             | <b>Credits</b> | <b>Title</b>  |
|---|----------------|---|
| <b>Radiology Trends for Technologists</b> |                |   |
| Q00070                                    | 0.50           | Mammographic Breast Density and its Relationship to Breast Cancer Risk    |
| Q00198                                    | 1.00           | Diagnosing Unusual Breast Cancers   |
| Q00298                                    | 1.00           | Early Invasive Breast Cancers   |
| Q00325                                    | 0.75           | MR of Well-Circumscribed Breast Carcinomas                                |
| Q00328                                    | 0.75           | Mammography, US and MRI in Breast Cancer Screening                        |
| Q00355                                    | 3.25           | Vascular Abnormalities of the Breast                                      |
| Q00356                                    | 1.75           | Paget Disease of the Breast: Mammography, US, and MRI                     |
| Q00357                                    | 1.75           | Diagnosis and Management of Common Ductal Abnormalities                   |
| Q00383                                    | 2.25           | Surgery and Imaging of Breast Reconstruction                              |
| Q00384                                    | 3.25           | Diseases of the Male Breast   |
| Q00391                                    | 1.00           | Inflammatory Breast Cancer: A Multidisciplinary Approach                  |
| Q00470                                    | 1.00           | Impact of Mammographic Breast Density on Breast Cancer Risk               |
| Q00499                                    | 1.25           | BI-RADS Fifth Edition — A Pictorial Review                                |
| Q00500                                    | 0.75           | Digital Breast Tomosynthesis Indications and Applications                 |
| Q00539                                    | 1.25           | BI-RADS Category 3 Mammographic Lesions                                   |
| Q00540                                    | 0.75           | BRCA-Associated Cancers: Role of Imaging                                  |
| Q00573                                    | 0.50           | Imaging Neoadjuvant Therapy Response in Breast Cancer                     |
| Q00595                                    | 0.75           | Breast and Ovarian Cancer Screening of BRCA Mutation Carriers             |
| Q00596                                    | 0.50           | Digital Breast Tomosynthesis—Concepts and Clinical Practice               |
| Q00598                                    | 0.75           | Digital Breast Tomosynthesis—Imaging and Biopsy of Calcifications         |
| Q00634                                    | 1.25           | Anaplastic Large Cell Lymphoma Associated with Breast Implants            |
| Q00635                                    | 0.25           | Breast Imaging in Transgender Patients                                    |
| Q00636                                    | 1.00           | Axillary Nodal Evaluation in Breast Cancer                                |
| Q00637                                    | 0.50           | Genetic Testing and Screening Recommendations in Hereditary Breast Cancer |

**Discipline - Mammography (M)**

Major Category -- Procedures

Subcategory --- Anatomy, Physiology, and Pathology

Subcat. Total: **33.00 Category A Targeted CE Credits**

| <u>MIC ID</u> | <u>Credits</u> | <u>Title</u>   |
|---------------|----------------|--|
| Q00716        | 1.50           | Ductal Carcinoma in Situ—Latest Developments                 |
| Q00717        | 1.75           | Non-BRCA Early-Onset Breast Cancer in Young Women            |
| Q00794        | 1.50           | Breast Cancer Detection and Screening in Dense Breasts       |
| Q00795        | 0.50           | Multimodality Imaging Markers for Gauging Breast Cancer Risk |
|               | <b>33.00</b>   | <b>Total for Radiology Trends for Technologists</b>          |
|               | <b>33.00</b>   | <b>Subcategory Grand Total</b>                               |

## Discipline - Mammography (M)

Major Category -- Procedures

Subcategory --- Mammographic Positioning, Special Needs, and Imaging Procedures

Subcat. Total: **40.75 Category A Targeted CE Credits**

| <b>MIC ID</b>                                  | <b>Credits</b> | <b>Title</b>  |
|--|----------------|---|
| <b>Digital Breast Tomosynthesis Essentials</b> |                |   |
| Q00797   | 2.50           | StudyModule 1   |
| Q00799   | 1.00           | StudyModule 3   |
|  | <b>3.50</b>    | <b>Total for Digital Breast Tomosynthesis Essentials</b>    |
| <b>Radiology Trends for Technologists</b>      |                |   |
| Q00198   | 0.25           | Diagnosing Unusual Breast Cancers                           |
| Q00298   | 0.75           | Early Invasive Breast Cancers                               |
| Q00324   | 1.25           | Nuclear Medicine Mapping of Sentinel Nodes in Breast Cancer |
| Q00325   | 1.50           | MR of Well-Circumscribed Breast Carcinomas                  |
| Q00328   | 1.25           | Mammography, US and MRI in Breast Cancer Screening          |
| Q00356   | 0.75           | Paget Disease of the Breast: Mammography, US, and MRI       |
| Q00357   | 1.50           | Diagnosis and Management of Common Ductal Abnormalities     |
| Q00375   | 1.25           | FDG PET/CT of Breast Cancer                                 |
| Q00391   | 1.00           | Inflammatory Breast Cancer: A Multidisciplinary Approach    |
| Q00409   | 4.25           | Breast Intervention   |
| Q00427   | 0.50           | The Evolution of Breast Imaging                             |
| Q00458   | 0.75           | Lymphoscintigraphy and Sentinel Nodes                       |
| Q00498   | 2.00           | Breast MRI for Equivocal Mammographic Findings              |
| Q00500   | 0.75           | Digital Breast Tomosynthesis Indications and Applications   |
| Q00537   | 2.25           | Ruptures of Single-Lumen Silicone Breast Implants           |
| Q00538   | 2.00           | Technical Challenges in Image-Guided Breast Biopsy          |
| Q00540   | 0.50           | BRCA-Associated Cancers: Role of Imaging                    |
| Q00541   | 1.50           | Molecular Imaging in Breast Cancer Screening                |



## Discipline - Mammography (M)

Major Category -- Procedures

Subcategory --- Mammographic Positioning, Special Needs, and Imaging Procedures

Subcat. Total: **40.75 Category A Targeted CE Credits**

| <u>MIC ID</u> | <u>Credits</u> | <u>Title</u>  |
|---------------|----------------|---|
| Q00573        | 0.50           | Imaging Neoadjuvant Therapy Response in Breast Cancer             |
| Q00595        | 1.00           | Breast and Ovarian Cancer Screening of BRCA Mutation Carriers     |
| Q00596        | 0.50           | Digital Breast Tomosynthesis—Concepts and Clinical Practice       |
| Q00598        | 0.75           | Digital Breast Tomosynthesis—Imaging and Biopsy of Calcifications |
| Q00636        | 1.50           | Axillary Nodal Evaluation in Breast Cancer                        |
| Q00661        | 1.25           | Digital Breast Tomosynthesis Update                               |
| Q00662        | 1.00           | Abbreviated and Ultrafast Breast MRI in Clinical Practice         |
| Q00663        | 2.00           | Alternative Approaches to Breast Cancer Screening                 |
| Q00664        | 0.25           | Contrast-Enhanced Mammography                                     |
| Q00718        | 1.75           | Utility of Imaging in Nipple-Sparing Mastectomy                   |
| Q00719        | 1.00           | MRI for Evaluation of Complications of Breast Augmentation        |
| Q00794        | 0.50           | Breast Cancer Detection and Screening in Dense Breasts            |
| Q00795        | 1.25           | Multimodality Imaging Markers for Gauging Breast Cancer Risk      |
|               | <b>37.25</b>   | <b>Total for Radiology Trends for Technologists</b>               |
|               | <b>40.75</b>   | <b>Subcategory Grand Total</b>                                    |

**Discipline - Nuclear Medicine Technology (N)**

Major Category -- Image Production

Subcategory --- Instrumentation

Subcat. Total: **8.50 Category A Targeted CE Credits**

**MIC ID Credits Title**

**CT Registry Review Program**

Q00721 0.75 StudyModule 1

Q00722 1.00 StudyModule 2

Q00723 0.50 StudyModule 3

**2.25 Total for CT Registry Review Program**

**Radiology Trends for Technologists**

Q00130 2.00 Artifacts in CT: Recognition and Avoidance

Q00323 0.75 Optimizing Large Sets of Image Data

Q00345 0.25 PET/CT of the Pancreas

Q00346 0.25 Image-guided Biopsy and PET/CT

Q00390 0.25 Whole-Body PET/MRI in Oncology

Q00495 0.25 Breast-Dedicated Radionuclide Imaging Systems and Applications

Q00526 2.00 Operational and Dosimetric Aspects of Pediatric PET/CT

Q00527 0.50 FDG PET/CT Gynecologic and Genitourinary Oncologic Imaging

**6.25 Total for Radiology Trends for Technologists**

**8.50 Subcategory Grand Total**

**Discipline - Nuclear Medicine Technology (N)**

Major Category -- Patient Care

Subcategory --- Patient Interactions and Management

Subcat. Total: **15.25 Category A Targeted CE Credits**

**MIC ID Credits Title**

**CT Registry Review Program**

Q00724 3.50 StudyModule 4

**3.50 Total for CT Registry Review Program**

**Radiology Trends for Technologists**

Q00069 1.00 MRI and Radiography of Primary Bone Lymphoma

Q00198 0.50 Diagnosing Unusual Breast Cancers

Q00298 0.25 Early Invasive Breast Cancers

Q00300 0.25 CT Enterography

Q00324 0.25 Nuclear Medicine Mapping of Sentinel Nodes in Breast Cancer

Q00325 0.75 MR of Well-Circumscribed Breast Carcinomas

Q00340 0.25 Molecular Body Imaging with MRI, CT and US, Part I

Q00376 1.00 Alzheimer Disease and the Role Imaging Will Play

Q00385 0.75 Ventilation/Perfusion Scanning Using SPECT and SPECT/CT

Q00390 0.50 Whole-Body PET/MRI in Oncology

Q00396 1.00 Pediatric Renal Transplant Imaging

Q00398 1.25 Imaging of Traumatic Elbow Injuries

Q00404 1.00 Post-Transplant Imaging of Vessels in the Abdomen

Q00409 1.50 Breast Intervention

Q00573 0.25 Imaging Neoadjuvant Therapy Response in Breast Cancer

Q00575 0.25 Diagnosis, Management, and Treatment of Neuroblastoma

Q00636 0.50 Axillary Nodal Evaluation in Breast Cancer

Q00663 0.50 Alternative Approaches to Breast Cancer Screening

**Discipline - Nuclear Medicine Technology (N)**

Major Category -- Patient Care

Subcategory --- Patient Interactions and Management

Subcat. Total: **15.25 Category A Targeted CE Credits**

| <u>MIC ID</u> | <u>Credits</u> | <u>Title</u>  |
|---------------|----------------|---|
| 11.75         |                | <b>Total for Radiology Trends for Technologists</b> |
| <b>15.25</b>  |                | <b>Subcategory Grand Total</b>                      |

## Discipline - Nuclear Medicine Technology (N)

Major Category -- Procedures

Subcategory --- Cardiac Procedures

Subcat. Total: **32.25 Category A Targeted CE Credits**

**MIC ID Credits Title**

### Radiology Trends for Technologists

|        |      |  |
|--------|------|--|
| Q00192 | 2.00 | CT of Congenital Heart Disease                                       |
| Q00290 | 1.00 | CT of Coronary Artery Disease - Latest Developments                  |
| Q00339 | 3.00 | Artifacts and QC with SPECT/CT Myocardial Perfusion Imaging          |
| Q00344 | 3.00 | Cardiac PET/CT of Coronary Artery Disease                            |
| Q00347 | 1.50 | Coronary Vein Classification with CT                                 |
| Q00374 | 2.50 | FDG PET/CT of Inflammatory Cardiovascular Disease                    |
| Q00377 | 0.50 | Nuclear Medicine in the Acute Clinical Setting                       |
| Q00421 | 1.00 | Advanced Imaging of Cardiac Sarcoidosis                              |
| Q00425 | 0.25 | Cardiac Radiology: A 100 Year Review                                 |
| Q00430 | 0.25 | CT Angiography and Cardiovascular Disease Characterization           |
| Q00435 | 2.50 | Stress-Only SPECT Myocardial Perfusion Imaging                       |
| Q00456 | 2.00 | Reducing Radiation Dose in Radionuclide Myocardial Perfusion Imaging |
| Q00528 | 3.00 | Imaging of Heart Disease in Women                                    |
| Q00565 | 1.00 | Fractional Flow Reserve Derived from Coronary CTA                    |
| Q00589 | 0.50 | Cardio-Oncology  |
| Q00590 | 1.25 | Cardiac Sarcoidosis and the Role of Advanced Imaging                 |
| Q00668 | 2.50 | Noninvasive Imaging of Ischemic Heart Disease                        |
| Q00713 | 0.25 | Amyloidosis: Imaging the Multisystem Spectrum of Disease             |
| Q00786 | 0.50 | Cardiovascular CT, MRI, and PET/CT                                   |
| Q00790 | 2.75 | Bone-Avid Tracer Cardiac Scintigraphy for Cardiac Amyloidosis        |

**31.25 Total for Radiology Trends for Technologists**

### Sectional Anatomy & Imaging Strategies

**Discipline - Nuclear Medicine Technology (N)**

Major Category -- Procedures

Subcategory --- Cardiac Procedures

Subcat. Total: **32.25 Category A Targeted CE Credits**

| <u>MIC ID</u> | <u>Credits</u> | <u>Title</u>  |
|---------------|----------------|---|
| Q00741        | 1.00           | StudyModule 4   |
|               | 1.00           | <b>Total for Sectional Anatomy &amp; Imaging Strategies</b> |
|               | <b>32.25</b>   | <b>Subcategory Grand Total</b>                              |

**Discipline - Nuclear Medicine Technology (N)**

Major Category -- Procedures

Subcategory --- Endocrine and Oncology Procedures

Subcat. Total: **88.50 Category A Targeted CE Credits**

| <b>MIC ID</b>                     | <b>Credits</b> | <b>Title</b>                                |
|-----------------------------------|----------------|---|
| <b>CT Registry Review Program</b> |                |   |
| Q00726                            | 0.25           | StudyModule 6                               |
| Q00727                            | 1.75           | StudyModule 7                               |
|                                   | <b>2.00</b>    | <b>Total for CT Registry Review Program</b> |

|   |      |  |
|---|------|--|
| <b>Radiology Trends for Technologists</b> |      |  |
| Q00183                                    | 2.50 | PET-CT Imaging and FDG Uptake                              |
| Q00198                                    | 1.50 | Diagnosing Unusual Breast Cancers                          |
| Q00297                                    | 2.25 | CT and FDG PET of Tracheobronchial Tree Tumors             |
| Q00298                                    | 1.25 | Early Invasive Breast Cancers                              |
| Q00300                                    | 0.25 | CT Enterography  |
| Q00320                                    | 2.00 | Staging Ovarian Cancer using FDG PET/CT                    |
| Q00325                                    | 0.75 | MR of Well-Circumscribed Breast Carcinomas                 |
| Q00336                                    | 1.50 | MR of the Prostate   |
| Q00342                                    | 3.00 | Radioiodine Scintigraphy with SPECT/CT: Thyroid Cancer     |
| Q00345                                    | 3.00 | PET/CT of the Pancreas                                     |
| Q00346                                    | 2.00 | Image-guided Biopsy and PET/CT                             |
| Q00355                                    | 3.25 | Vascular Abnormalities of the Breast                       |
| Q00356                                    | 1.75 | Paget Disease of the Breast: Mammography, US, and MRI      |
| Q00370                                    | 0.75 | Imaging in Interventional Oncology                         |
| Q00372                                    | 1.25 | Effects of Radiation Therapy on Abdomen and Pelvis Imaging |
| Q00375                                    | 3.50 | FDG PET/CT of Breast Cancer                                |
| Q00378                                    | 1.50 | SPECT/CT of Radioiodine Biodistributions                   |
| Q00390                                    | 0.25 | Whole-Body PET/MRI in Oncology                             |

## Discipline - Nuclear Medicine Technology (N)

Major Category -- Procedures

Subcategory --- Endocrine and Oncology Procedures

Subcat. Total: **88.50 Category A Targeted CE Credits**

| <u>MIC ID</u> | <u>Credits</u> | <u>Title</u>   |
|---------------|----------------|--|
| Q00391        | 1.75           | Inflammatory Breast Cancer: A Multidisciplinary Approach                               |
| Q00393        | 2.50           | Gastroenteropancreatic Neuroendocrine Tumors   |
| Q00409        | 1.50           | Breast Intervention  |
| Q00419        | 1.00           | The Role of Imaging in Metastatic Colorectal Cancer Management                         |
| Q00420        | 0.50           | The Role of 18F-NaF Skeletal PET/CT in Oncology  |
| Q00422        | 1.50           | Radioiodine Therapy for Thyroid Cancer   |
| Q00431        | 1.00           | Abdominal and Pelvic Complications of Nonoperative Oncologic Therapy                   |
| Q00457        | 2.25           | Radionuclide Imaging in the Surgical Management of Primary Hyperparathyroidism         |
| Q00459        | 0.50           | Diffusion-Weighted and PET/MR Imaging After Radiation Therapy for Head and Neck Tumors |
| Q00461        | 1.50           | Imaging for Staging and Response Assessment in Lymphoma                                |
| Q00491        | 1.00           | 18F-FDG PET/CT vs. PET/MRI in Cancer Assessment  |
| Q00495        | 1.50           | Breast-Dedicated Radionuclide Imaging Systems and Applications                         |
| Q00506        | 2.00           | Imaging of Malignant Chest Wall Neoplasms  |
| Q00524        | 2.25           | Molecular Imaging of Gastroenteropancreatic Neuroendocrine Tumors                      |
| Q00525        | 2.50           | False-Positive Radioiodine Scintigrams of Differentiated Thyroid Cancer                |
| Q00527        | 2.00           | FDG PET/CT Gynecologic and Genitourinary Oncologic Imaging                             |
| Q00540        | 0.50           | BRCA-Associated Cancers: Role of Imaging   |
| Q00573        | 1.00           | Imaging Neoadjuvant Therapy Response in Breast Cancer                                  |
| Q00574        | 1.50           | Clinical PET Imaging in Prostate Cancer  |
| Q00575        | 1.75           | Diagnosis, Management, and Treatment of Neuroblastoma                                  |
| Q00576        | 0.25           | Molecular Imaging in Cancer Drug Development   |
| Q00578        | 2.00           | Multimodality Imaging for Optimized 90Y Radioembolization Therapy                      |
| Q00600        | 0.50           | Multimodality Imaging of Fibrosing Mediastinitis                                       |
| Q00623        | 1.00           | Imaging of Merkel Cell Carcinoma   |
| Q00630        | 1.75           | Diagnosis of Benign and Malignant Calcifications in the Abdomen and Pelvis             |



**Discipline - Nuclear Medicine Technology (N)**

Major Category -- Procedures

Subcategory --- Endocrine and Oncology Procedures

Subcat. Total: **88.50 Category A Targeted CE Credits**

| <u>MIC ID</u> | <u>Credits</u> | <u>Title</u>   |
|---------------|----------------|--|
| Q00631        | 0.25           | Multimodality Imaging in Gastroesophageal Reflux Disease and its Complications |
| Q00634        | 0.50           | Anaplastic Large Cell Lymphoma Associated with Breast Implants                 |
| Q00658        | 2.50           | Theranostics in Nuclear Medicine in the Era of Precision Oncology              |
| Q00663        | 0.50           | Alternative Approaches to Breast Cancer Screening                              |
| Q00666        | 2.50           | Intimal Sarcoma of the Great Vessels   |
| Q00711        | 0.25           | PET/MRI in Abdominopelvic Oncology   |
| Q00712        | 2.00           | Contemporary Multimodality Imaging of Primary Hyperparathyroidism              |
| Q00715        | 2.00           | Systemic Radiopharmaceutical Therapy of Pheochromocytoma and Paraganglioma     |
| Q00717        | 1.75           | Non-BRCA Early-Onset Breast Cancer in Young Women                              |
| Q00785        | 0.25           | Image-Guided Palliative Musculoskeletal Oncologic Interventions                |
| Q00791        | 0.75           | Imaging Cancer in Pregnancy  |
| <b>81.00</b>  |                | <b>Total for Radiology Trends for Technologists</b>                            |

**Sectional Anatomy & Imaging Strategies**

|             |      |   |
|-------------|------|---|
| Q00741      | 2.50 | StudyModule 4   |
| Q00742      | 3.00 | StudyModule 5   |
| <b>5.50</b> |      | <b>Total for Sectional Anatomy &amp; Imaging Strategies</b> |

**88.50 Subcategory Grand Total**

**Discipline - Nuclear Medicine Technology (N)**

Major Category -- Procedures

Subcategory --- Gastrointestinal and Genitourinary Procedures

Subcat. Total: **11.75 Category A Targeted CE Credits**

**MIC ID Credits Title**

**Radiology Trends for Technologists**

|        |      |  |
|--------|------|--|
| Q00078 | 0.50 | MR Imaging of Living Kidney Donors   |
| Q00172 | 0.50 | Capsule Endoscopy, Standard Endoscopy, Barium Examination, and CT in Imaging Small Bowel Disease |
| Q00300 | 1.00 | CT Enterography  |
| Q00350 | 1.50 | Lesser Branches of the Celiac Axis in Liver Embolotherapy  |
| Q00377 | 1.00 | Nuclear Medicine in the Acute Clinical Setting   |
| Q00396 | 2.75 | Pediatric Renal Transplant Imaging   |
| Q00404 | 2.00 | Post-Transplant Imaging of Vessels in the Abdomen  |
| Q00631 | 0.50 | Multimodality Imaging in Gastroesophageal Reflux Disease and its Complications                   |
| Q00787 | 2.00 | Imaging of Gastrointestinal Motility Disorders   |

**11.75 Total for Radiology Trends for Technologists**

**11.75 Subcategory Grand Total**

**Discipline - Nuclear Medicine Technology (N)**

Major Category -- Procedures

Subcategory --- Other Imaging Procedures

Subcat. Total: **65.75 Category A Targeted CE Credits**

**MIC ID Credits Title**

**CT Registry Review Program**

Q00726 0.75 StudyModule 6

**0.75 Total for CT Registry Review Program**

**Radiology Trends for Technologists**

Q00069 1.00 MRI and Radiography of Primary Bone Lymphoma

Q00079 1.75 Wrist Fractures: What the Clinician Wants to Know

Q00324 2.00 Nuclear Medicine Mapping of Sentinel Nodes in Breast Cancer

Q00343 2.50 Pediatric Osteomyelitis: A Scintigraphic Review

Q00376 2.25 Alzheimer Disease and the Role Imaging Will Play

Q00377 1.00 Nuclear Medicine in the Acute Clinical Setting

Q00378 0.50 SPECT/CT of Radioiodine Biodistributions

Q00385 1.50 Ventilation/Perfusion Scanning Using SPECT and SPECT/CT

Q00392 1.25 PET/MRI for Neurologic Applications

Q00394 2.00 Nigrostriatal Imaging with Dopamine Transporter SPECT

Q00395 1.25 Imaging with Bone-Seeking Radiopharmaceuticals

Q00399 2.25 Correlative Imaging of the Tarsometatarsal Joint

Q00420 2.00 The Role of 18F-NaF Skeletal PET/CT in Oncology

Q00423 2.25 Radionuclide Imaging in Ischemic Stroke

Q00426 1.00 Imaging of CNS Vasculitis

Q00433 1.00 Pediatric Distal Forearm and Wrist Injury

Q00458 1.75 Lymphoscintigraphy and Sentinel Nodes

Q00490 0.75 Multimodality Imaging of Amyloid-Related Diseases of the CNS

Q00492 1.50 Radionuclide Imaging of Musculoskeletal Infection

## Discipline - Nuclear Medicine Technology (N)

Major Category -- Procedures

Subcategory --- Other Imaging Procedures

Subcat. Total: **65.75 Category A Targeted CE Credits**

| <u>MIC ID</u> | <u>Credits</u> | <u>Title</u>  |
|---------------|----------------|---|
| Q00493        | 2.25           | SPECT/CT of Spondylolysis in Children and Young Adults                        |
| Q00495        | 1.50           | Breast-Dedicated Radionuclide Imaging Systems and Applications                |
| Q00508        | 2.00           | Acute and Stress-Related Injuries of Bone and Cartilage                       |
| Q00523        | 1.50           | Psychoradiology   |
| Q00533        | 2.00           | Hypertrophic Osteoarthropathy   |
| Q00541        | 1.50           | Molecular Imaging in Breast Cancer Screening                                  |
| Q00588        | 1.75           | Nuclear Neuroimaging in Social Anxiety Disorder                               |
| Q00593        | 0.75           | Multimodality Imaging of Complications of Cardiac Valve Surgeries             |
| Q00599        | 2.50           | Imaging Features and Management of Stress, Atypical, and Pathologic Fractures |
| Q00621        | 0.75           | Imaging Diagnosis and Follow-up of Advanced Prostate Cancer                   |
| Q00622        | 2.00           | Anatomic and Molecular Imaging of Dementia                                    |
| Q00623        | 1.00           | Imaging of Merkel Cell Carcinoma  |
| Q00624        | 0.25           | Imaging of Osteoarthritis—Latest Advancements                                 |
| Q00625        | 1.75           | Molecular Imaging of Cardiovascular Device Infection                          |
| Q00636        | 2.50           | Axillary Nodal Evaluation in Breast Cancer                                    |
| Q00659        | 1.25           | Nuclear Imaging of Bacterial Infection  |
| Q00660        | 1.00           | A Review of SPECT/CT Technology, Radiochemistry, and Emerging Applications    |
| Q00705        | 0.50           | Multi-Modality Imaging and Diagnosis of Aortic Fistulas                       |
| Q00706        | 0.25           | Overview of Interventional Pulmonology for Radiology Professionals            |
| Q00710        | 0.25           | Imaging of Hindfoot Fractures   |
| Q00713        | 0.75           | Amyloidosis: Imaging the Multisystem Spectrum of Disease                      |
| Q00714        | 0.50           | Molecular Imaging in Multiple Sclerosis Management                            |
| Q00784        | 0.25           | Interventional Management of Acquired Lymphatic Disorders                     |
| Q00788        | 0.25           | Imaging the Substantia Nigra in Parkinsonian Syndromes                        |

**Discipline - Nuclear Medicine Technology (N)**

Major Category -- Procedures

Subcategory --- Other Imaging Procedures

Subcat. Total: **65.75 Category A Targeted CE Credits**

MIC ID   Credits   Title

**58.50   Total for Radiology Trends for Technologists**

**Sectional Anatomy & Imaging Strategies**

Q00739   **2.50**   StudyModule 2

Q00740   **2.00**   StudyModule 3

Q00743   **2.00**   StudyModule 6

**6.50   Total for Sectional Anatomy & Imaging Strategies**

**65.75   Subcategory Grand Total**

**Discipline - Nuclear Medicine Technology (N)**

Major Category -- Procedures

Subcategory --- Radionuclides and Radiopharmaceuticals

Subcat. Total: **6.50 Category A Targeted CE Credits**

| <b>MIC ID</b>                             | <b>Credits</b> | <b>Title</b>  |
|---|----------------|---|
| <b>Radiology Trends for Technologists</b> |                |   |
| Q00377                                    | 1.25           | Nuclear Medicine in the Acute Clinical Setting                    |
| Q00378                                    | 0.50           | SPECT/CT of Radioiodine Biodistributions                          |
| Q00395                                    | 1.25           | Imaging with Bone-Seeking Radiopharmaceuticals                    |
| Q00420                                    | 0.50           | The Role of 18F-NaF Skeletal PET/CT in Oncology                   |
| Q00574                                    | 1.00           | Clinical PET Imaging in Prostate Cancer                           |
| Q00576                                    | 0.25           | Molecular Imaging in Cancer Drug Development                      |
| Q00578                                    | 0.50           | Multimodality Imaging for Optimized 90Y Radioembolization Therapy |
| Q00621                                    | 0.25           | Imaging Diagnosis and Follow-up of Advanced Prostate Cancer       |
| Q00658                                    | 1.00           | Theranostics in Nuclear Medicine in the Era of Precision Oncology |
| <b>6.50</b>                               |                | <b>Total for Radiology Trends for Technologists</b>               |
| <b>6.50</b>                               |                | <b>Subcategory Grand Total</b>                                    |

**Discipline - Nuclear Medicine Technology (N)**

Major Category -- **Safety**

Subcategory --- **Radiation Physics, Radiobiology, and Regulations**

Subcat. Total: **4.00 Category A Targeted CE Credits**

| <b>MIC ID</b>                             | <b>Credits</b> | <b>Title</b>   |
|---|----------------|--|
| <b>Radiology Trends for Technologists</b> |                |  |
| Q00293                                    | <b>2.75</b>    | Radiation Effects of Fluoroscopy on Patients' Skin and Hair          |
| Q00456                                    | <b>0.50</b>    | Reducing Radiation Dose in Radionuclide Myocardial Perfusion Imaging |
| Q00541                                    | <b>0.75</b>    | Molecular Imaging in Breast Cancer Screening                         |
|   | <b>4.00</b>    | <b>Total for Radiology Trends for Technologists</b>                  |
|   | <b>4.00</b>    | <b>Subcategory Grand Total</b>                                       |

**Discipline - Radiation Therapy (T)**

Major Category -- Patient Care

Subcategory --- Patient and Medical Record Management

Subcat. Total: **66.00 Category A Targeted CE Credits**

**MIC ID Credits Title**

**Radiology Trends for Technologists**

|        |      |  |
|--------|------|--|
| Q00069 | 1.00 | MRI and Radiography of Primary Bone Lymphoma   |
| Q00070 | 2.25 | Mammographic Breast Density and its Relationship to Breast Cancer Risk                           |
| Q00078 | 0.50 | MR Imaging of Living Kidney Donors   |
| Q00172 | 0.50 | Capsule Endoscopy, Standard Endoscopy, Barium Examination, and CT in Imaging Small Bowel Disease |
| Q00183 | 1.75 | PET-CT Imaging and FDG Uptake  |
| Q00198 | 1.00 | Diagnosing Unusual Breast Cancers  |
| Q00297 | 1.00 | CT and FDG PET of Tracheobronchial Tree Tumors   |
| Q00298 | 1.00 | Early Invasive Breast Cancers  |
| Q00300 | 0.25 | CT Enterography  |
| Q00320 | 1.00 | Staging Ovarian Cancer using FDG PET/CT  |
| Q00324 | 1.00 | Nuclear Medicine Mapping of Sentinel Nodes in Breast Cancer                                      |
| Q00325 | 1.00 | MR of Well-Circumscribed Breast Carcinomas   |
| Q00328 | 2.00 | Mammography, US and MRI in Breast Cancer Screening   |
| Q00334 | 0.50 | Interventional Procedures in Pediatric Liver Transplantation                                     |
| Q00336 | 1.50 | MR of the Prostate   |
| Q00342 | 1.50 | Radioiodine Scintigraphy with SPECT/CT: Thyroid Cancer   |
| Q00345 | 1.50 | PET/CT of the Pancreas   |
| Q00356 | 1.00 | Paget Disease of the Breast: Mammography, US, and MRI  |
| Q00357 | 1.50 | Diagnosis and Management of Common Ductal Abnormalities  |
| Q00375 | 1.75 | FDG PET/CT of Breast Cancer  |
| Q00378 | 0.50 | SPECT/CT of Radioiodine Biodistributions   |
| Q00380 | 2.00 | Interventional Oncologic Approaches to Liver Metastases  |
| Q00383 | 2.25 | Surgery and Imaging of Breast Reconstruction   |
| Q00384 | 3.50 | Diseases of the Male Breast  |



## Discipline - Radiation Therapy (T)

Major Category -- Patient Care

Subcategory --- Patient and Medical Record Management

Subcat. Total: **66.00 Category A Targeted CE Credits**

| <u>MIC ID</u> | <u>Credits</u> | <u>Title</u>   |
|---------------|----------------|--|
| Q00393        | 2.00           | Gastroenteropancreatic Neuroendocrine Tumors   |
| Q00403        | 2.00           | Imaging of Oncologic Emergencies   |
| Q00409        | 2.75           | Breast Intervention  |
| Q00419        | 2.75           | The Role of Imaging in Metastatic Colorectal Cancer Management                         |
| Q00458        | 0.75           | Lymphoscintigraphy and Sentinel Nodes  |
| Q00459        | 0.50           | Diffusion-Weighted and PET/MR Imaging After Radiation Therapy for Head and Neck Tumors |
| Q00461        | 0.50           | Imaging for Staging and Response Assessment in Lymphoma                                |
| Q00491        | 0.75           | 18F-FDG PET/CT vs. PET/MRI in Cancer Assessment  |
| Q00500        | 0.50           | Digital Breast Tomosynthesis Indications and Applications                              |
| Q00506        | 1.75           | Imaging of Malignant Chest Wall Neoplasms  |
| Q00540        | 1.50           | BRCA-Associated Cancers: Role of Imaging   |
| Q00573        | 1.00           | Imaging Neoadjuvant Therapy Response in Breast Cancer                                  |
| Q00574        | 1.00           | Clinical PET Imaging in Prostate Cancer  |
| Q00575        | 0.75           | Diagnosis, Management, and Treatment of Neuroblastoma                                  |
| Q00578        | 1.00           | Multimodality Imaging for Optimized 90Y Radioembolization Therapy                      |
| Q00589        | 0.50           | Cardio-Oncology  |
| Q00595        | 2.00           | Breast and Ovarian Cancer Screening of BRCA Mutation Carriers                          |
| Q00623        | 0.50           | Imaging of Merkel Cell Carcinoma   |
| Q00636        | 0.50           | Axillary Nodal Evaluation in Breast Cancer   |
| Q00637        | 1.00           | Genetic Testing and Screening Recommendations in Hereditary Breast Cancer              |
| Q00661        | 0.25           | Digital Breast Tomosynthesis Update  |
| Q00662        | 1.00           | Abbreviated and Ultrafast Breast MRI in Clinical Practice                              |
| Q00663        | 2.00           | Alternative Approaches to Breast Cancer Screening                                      |
| Q00664        | 0.25           | Contrast-Enhanced Mammography  |
| Q00711        | 0.25           | PET/MRI in Abdominopelvic Oncology   |

**Discipline - Radiation Therapy (T)**

Major Category -- Patient Care

Subcategory --- Patient and Medical Record Management

Subcat. Total: **66.00 Category A Targeted CE Credits**

| <u>MIC ID</u> | <u>Credits</u> | <u>Title</u>   |
|---------------|----------------|--|
| Q00717        | <b>2.75</b>    | Non-BRCA Early-Onset Breast Cancer in Young Women            |
| Q00791        | <b>1.25</b>    | Imaging Cancer in Pregnancy                                  |
| Q00794        | <b>1.50</b>    | Breast Cancer Detection and Screening in Dense Breasts       |
| Q00795        | <b>1.00</b>    | Multimodality Imaging Markers for Gauging Breast Cancer Risk |
|               | <b>66.00</b>   | <b>Total for Radiology Trends for Technologists</b>          |
|               | <b>66.00</b>   | <b>Subcategory Grand Total</b>                               |

**Discipline - Radiation Therapy (T)**

Major Category -- Patient Care

Subcategory --- Patient Interactions and Management

Subcat. Total: **9.00 Category A Targeted CE Credits**

**MIC ID Credits Title**

**CT Registry Review Program**

Q00724 3.50 StudyModule 4

Q00725 2.25 StudyModule 5

**5.75 Total for CT Registry Review Program**

**Radiology Trends for Technologists**

Q00299 0.50 Small Bowel Obstruction

Q00391 1.00 Inflammatory Breast Cancer: A Multidisciplinary Approach

Q00505 1.25 Controversies in Contrast Material-Induced Acute Kidney Injury

**2.75 Total for Radiology Trends for Technologists**

**Sectional Anatomy & Imaging Strategies**

Q00738 0.50 StudyModule 1

**0.50 Total for Sectional Anatomy & Imaging Strategies**

**9.00 Subcategory Grand Total**

**Discipline - Radiation Therapy (T)**

Major Category -- Procedures

Subcategory --- Prescription and Dose Calculation

Subcat. Total: **0.50 Category A Targeted CE Credits**

**MIC ID Credits Title**

**Radiology Trends for Technologists**

Q00391 0.50 Inflammatory Breast Cancer: A Multidisciplinary Approach

**0.50 Total for Radiology Trends for Technologists**

**0.50 Subcategory Grand Total**

**Discipline - Radiation Therapy (T)**

Major Category -- Procedures

Subcategory --- Treatment Sites and Tumors

Subcat. Total: **80.50 Category A Targeted CE Credits**

| <b>MIC ID</b>                             | <b>Credits</b> | <b>Title</b>   |
|---|----------------|--|
| <b>CT Registry Review Program</b>         |                |  |
| Q00726                                    | 1.00           | StudyModule 6  |
| Q00727                                    | 1.75           | StudyModule 7  |
|   | <b>2.75</b>    | <b>Total for CT Registry Review Program</b>  |
| <b>MRI Registry Review Program</b>        |                |  |
| Q00700                                    | 1.00           | StudyModule 10   |
| Q00701                                    | 1.00           | StudyModule 11   |
|   | <b>2.00</b>    | <b>Total for MRI Registry Review Program</b>   |
| <b>Radiology Trends for Technologists</b> |                |  |
| Q00069                                    | 1.00           | MRI and Radiography of Primary Bone Lymphoma   |
| Q00078                                    | 0.50           | MR Imaging of Living Kidney Donors   |
| Q00172                                    | 0.50           | Capsule Endoscopy, Standard Endoscopy, Barium Examination, and CT in Imaging Small Bowel Disease |
| Q00198                                    | 1.00           | Diagnosing Unusual Breast Cancers  |
| Q00297                                    | 1.25           | CT and FDG PET of Tracheobronchial Tree Tumors   |
| Q00298                                    | 1.25           | Early Invasive Breast Cancers  |
| Q00299                                    | 1.00           | Small Bowel Obstruction  |
| Q00300                                    | 0.25           | CT Enterography  |
| Q00320                                    | 1.00           | Staging Ovarian Cancer using FDG PET/CT  |
| Q00324                                    | 1.00           | Nuclear Medicine Mapping of Sentinel Nodes in Breast Cancer                                      |
| Q00325                                    | 1.00           | MR of Well-Circumscribed Breast Carcinomas   |
| Q00328                                    | 0.75           | Mammography, US and MRI in Breast Cancer Screening   |
| Q00334                                    | 0.50           | Interventional Procedures in Pediatric Liver Transplantation                                     |

## Discipline - Radiation Therapy (T)

Major Category -- Procedures

Subcategory --- Treatment Sites and Tumors

Subcat. Total: **80.50 Category A Targeted CE Credits**

| <u>MIC ID</u> | <u>Credits</u> | <u>Title</u>   |
|---------------|----------------|--|
| Q00336        | 0.75           | MR of the Prostate   |
| Q00342        | 1.50           | Radioiodine Scintigraphy with SPECT/CT: Thyroid Cancer               |
| Q00345        | 1.50           | PET/CT of the Pancreas   |
| Q00350        | 2.00           | Lesser Branches of the Celiac Axis in Liver Embolotherapy            |
| Q00351        | 1.00           | 3T MRI of the Wrist  |
| Q00352        | 3.50           | MRI of the Small Bowel   |
| Q00355        | 3.25           | Vascular Abnormalities of the Breast                                 |
| Q00356        | 1.75           | Paget Disease of the Breast: Mammography, US, and MRI                |
| Q00357        | 1.75           | Diagnosis and Management of Common Ductal Abnormalities              |
| Q00370        | 2.00           | Imaging in Interventional Oncology                                   |
| Q00375        | 1.75           | FDG PET/CT of Breast Cancer  |
| Q00378        | 0.50           | SPECT/CT of Radioiodine Biodistributions                             |
| Q00380        | 1.75           | Interventional Oncologic Approaches to Liver Metastases              |
| Q00384        | 1.25           | Diseases of the Male Breast  |
| Q00391        | 1.00           | Inflammatory Breast Cancer: A Multidisciplinary Approach             |
| Q00393        | 2.00           | Gastroenteropancreatic Neuroendocrine Tumors                         |
| Q00403        | 2.25           | Imaging of Oncologic Emergencies                                     |
| Q00431        | 3.25           | Abdominal and Pelvic Complications of Nonoperative Oncologic Therapy |
| Q00434        | 2.75           | Osseous Tumors of the Fingers  |
| Q00461        | 1.50           | Imaging for Staging and Response Assessment in Lymphoma              |
| Q00506        | 1.00           | Imaging of Malignant Chest Wall Neoplasms                            |
| Q00540        | 1.50           | BRCA-Associated Cancers: Role of Imaging                             |
| Q00573        | 0.50           | Imaging Neoadjuvant Therapy Response in Breast Cancer                |
| Q00575        | 0.75           | Diagnosis, Management, and Treatment of Neuroblastoma                |
| Q00595        | 1.00           | Breast and Ovarian Cancer Screening of BRCA Mutation Carriers        |

**Discipline - Radiation Therapy (T)**

Major Category -- Procedures

Subcategory --- Treatment Sites and Tumors

Subcat. Total: **80.50 Category A Targeted CE Credits**

| <u>MIC ID</u> | <u>Credits</u> | <u>Title</u>   |
|---------------|----------------|--|
| Q00621        | 0.25           | Imaging Diagnosis and Follow-up of Advanced Prostate Cancer                    |
| Q00623        | 1.00           | Imaging of Merkel Cell Carcinoma   |
| Q00629        | 1.00           | Venous Thrombosis and Hypercoagulability in the Abdomen and Pelvis             |
| Q00630        | 2.00           | Diagnosis of Benign and Malignant Calcifications in the Abdomen and Pelvis     |
| Q00631        | 0.50           | Multimodality Imaging in Gastroesophageal Reflux Disease and its Complications |
| Q00634        | 1.00           | Anaplastic Large Cell Lymphoma Associated with Breast Implants                 |
| Q00636        | 1.00           | Axillary Nodal Evaluation in Breast Cancer                                     |
| Q00637        | 0.50           | Genetic Testing and Screening Recommendations in Hereditary Breast Cancer      |
| Q00716        | 2.25           | Ductal Carcinoma in Situ—Latest Developments                                   |
| Q00784        | 0.25           | Interventional Management of Acquired Lymphatic Disorders                      |
| Q00791        | 1.25           | Imaging Cancer in Pregnancy  |
| <b>63.75</b>  |                | <b>Total for Radiology Trends for Technologists</b>                            |

**Sectional Anatomy & Imaging Strategies**

|              |      |   |
|--------------|------|---|
| Q00739       | 2.50 | StudyModule 2   |
| Q00740       | 2.00 | StudyModule 3   |
| Q00741       | 2.50 | StudyModule 4   |
| Q00742       | 3.00 | StudyModule 5   |
| Q00743       | 2.00 | StudyModule 6   |
| <b>12.00</b> |      | <b>Total for Sectional Anatomy &amp; Imaging Strategies</b> |

**80.50 Subcategory Grand Total**

**Discipline - Radiation Therapy (T)**

Major Category -- Procedures

Subcategory --- Treatment Volume Localization

Subcat. Total: **1.50 Category A Targeted CE Credits**

| <u>MIC ID</u>                     | <u>Credits</u> | <u>Title</u>                                |
|-----------------------------------|----------------|---|
| <b>CT Registry Review Program</b> |                |   |
| Q00722                            | 1.00           | StudyModule 2                               |
| Q00723                            | 0.50           | StudyModule 3                               |
|                                   | <b>1.50</b>    | <b>Total for CT Registry Review Program</b> |
|                                   | <b>1.50</b>    | <b>Subcategory Grand Total</b>              |



**Discipline - Radiation Therapy (T)**

Major Category -- Procedures

Subcategory --- Treatments

Subcat. Total: **7.50 Category A Targeted CE Credits**

**MIC ID Credits Title**

**Radiology Trends for Technologists**

|        |             |  |
|--------|-------------|--|
| Q00372 | <b>3.25</b> | Effects of Radiation Therapy on Abdomen and Pelvis Imaging         |
| Q00383 | <b>1.00</b> | Surgery and Imaging of Breast Reconstruction                       |
| Q00391 | <b>0.50</b> | Inflammatory Breast Cancer: A Multidisciplinary Approach           |
| Q00573 | <b>0.25</b> | Imaging Neoadjuvant Therapy Response in Breast Cancer              |
| Q00623 | <b>0.50</b> | Imaging of Merkel Cell Carcinoma                                   |
| Q00634 | <b>1.25</b> | Anaplastic Large Cell Lymphoma Associated with Breast Implants     |
| Q00636 | <b>0.50</b> | Axillary Nodal Evaluation in Breast Cancer                         |
| Q00706 | <b>0.25</b> | Overview of Interventional Pulmonology for Radiology Professionals |

**7.50 Total for Radiology Trends for Technologists**

**7.50 Subcategory Grand Total**

**Discipline - Radiation Therapy (T)**

Major Category -- **Safety**

Subcategory --- **Radiation Physics and Radiobiology**

Subcat. Total: **2.00 Category A Targeted CE Credits**

**MIC ID Credits Title**

**Radiology Trends for Technologists**

Q00293 **1.75** Radiation Effects of Fluoroscopy on Patients' Skin and Hair

Q00791 **0.25** Imaging Cancer in Pregnancy

**2.00 Total for Radiology Trends for Technologists**

**2.00 Subcategory Grand Total**

**Discipline - Radiation Therapy (T)**

Major Category -- **Safety**

Subcategory --- **Radiation Protection, Equipment Operation, and Quality Assurance**

Subcat. Total: **2.75 Category A Targeted CE Credits**

**MIC ID Credits Title**

**CT Registry Review Program**

Q00721 0.50 StudyModule 1

**0.50 Total for CT Registry Review Program**

**Radiology Trends for Technologists**

Q00293 1.00 Radiation Effects of Fluoroscopy on Patients' Skin and Hair

Q00372 0.25 Effects of Radiation Therapy on Abdomen and Pelvis Imaging

Q00489 1.00 MRI Safety – A Practical Guide

**2.25 Total for Radiology Trends for Technologists**

**2.75 Subcategory Grand Total**

**Discipline - Radiography (R)**

Major Category -- Image Production

Subcategory --- Equipment Operation and Quality Assurance

Subcat. Total: **0.25 Category A Targeted CE Credits**

**MIC ID Credits Title**

**CT Registry Review Program**

Q00721 0.25 StudyModule 1

**0.25 Total for CT Registry Review Program**

**0.25 Subcategory Grand Total**

**Discipline - Radiography (R)**

Major Category -- Patient Care

Subcategory --- Patient Interactions and Management

Subcat. Total: **16.50 Category A Targeted CE Credits**

| <b>MIC ID</b>                             | <b>Credits</b> | <b>Title</b>   |
|---|----------------|--|
| <b>CT Registry Review Program</b>         |                |  |
| Q00724                                    | 3.50           | StudyModule 4  |
| Q00725                                    | 1.00           | StudyModule 5  |
|   | <b>4.50</b>    | <b>Total for CT Registry Review Program</b>                                  |
| <b>Radiology Trends for Technologists</b> |                |  |
| Q00069                                    | 1.00           | MRI and Radiography of Primary Bone Lymphoma                                 |
| Q00299                                    | 0.50           | Small Bowel Obstruction  |
| Q00300                                    | 0.25           | CT Enterography  |
| Q00330                                    | 0.50           | Advances in Imaging of Osteoarthritis and Cartilage                          |
| Q00342                                    | 0.75           | Radioiodine Scintigraphy with SPECT/CT: Thyroid Cancer                       |
| Q00376                                    | 1.00           | Alzheimer Disease and the Role Imaging Will Play                             |
| Q00381                                    | 0.25           | Hip Imaging  |
| Q00398                                    | 1.25           | Imaging of Traumatic Elbow Injuries  |
| Q00400                                    | 1.75           | Imaging of Occupational Lung Disease   |
| Q00401                                    | 1.25           | Imaging of Bariatric Surgery   |
| Q00403                                    | 1.50           | Imaging of Oncologic Emergencies   |
| Q00505                                    | 1.25           | Controversies in Contrast Material-Induced Acute Kidney Injury               |
| Q00602                                    | 0.75           | Benefits of Radiographs Taken with Concurrently Obtained Patient Photographs |
|   | <b>12.00</b>   | <b>Total for Radiology Trends for Technologists</b>                          |
|   | <b>16.50</b>   | <b>Subcategory Grand Total</b>   |

**Discipline - Radiography (R)**

Major Category -- Procedures

Subcategory --- Extremity Procedures

Subcat. Total: **33.50 Category A Targeted CE Credits**

**MIC ID Credits Title**

**Radiology Trends for Technologists**

|        |      |  |
|--------|------|--|
| Q00069 | 0.50 | MRI and Radiography of Primary Bone Lymphoma   |
| Q00079 | 1.75 | Wrist Fractures: What the Clinician Wants to Know                                    |
| Q00330 | 0.50 | Advances in Imaging of Osteoarthritis and Cartilage                                  |
| Q00386 | 2.00 | Imaging of Juvenile Idiopathic Arthritis   |
| Q00398 | 2.25 | Imaging of Traumatic Elbow Injuries  |
| Q00399 | 3.50 | Correlative Imaging of the Tarsometatarsal Joint                                     |
| Q00433 | 2.25 | Pediatric Distal Forearm and Wrist Injury  |
| Q00434 | 1.50 | Osseous Tumors of the Fingers  |
| Q00492 | 0.25 | Radionuclide Imaging of Musculoskeletal Infection                                    |
| Q00508 | 2.50 | Acute and Stress-Related Injuries of Bone and Cartilage                              |
| Q00533 | 2.00 | Hypertrophic Osteoarthropathy  |
| Q00569 | 0.50 | Shoulder Injuries in the Overhead Throwing Athlete                                   |
| Q00571 | 1.25 | Imaging of Pediatric Growth Plate Disturbances                                       |
| Q00599 | 2.50 | Imaging Features and Management of Stress, Atypical, and Pathologic Fractures        |
| Q00601 | 1.25 | Radiography, CT, and MRI of Hip and Lower Limb Disorders in Children and Adolescents |
| Q00624 | 0.50 | Imaging of Osteoarthritis—Latest Advancements  |
| Q00632 | 1.50 | Soft-Tissue and Bone Biopsies  |
| Q00633 | 1.75 | Avulsion Injuries of the Hand and Wrist  |
| Q00670 | 2.00 | Multimodality Imaging of Rheumatoid and Psoriatic Arthritis of the Hand              |
| Q00707 | 0.50 | Geniculate Artery Embolization in Knee Hemarthrosis and Osteoarthritis               |
| Q00710 | 2.75 | Imaging of Hindfoot Fractures  |

**33.50 Total for Radiology Trends for Technologists**

**Discipline - Radiography (R)**

Major Category -- Procedures

Subcategory --- Extremity Procedures

Subcat. Total: **33.50 Category A Targeted CE Credits**

| <u>MIC ID</u> | <u>Credits</u> | <u>Title</u>                   |
|---------------|----------------|--------------------------------|
|               | <b>33.50</b>   | <b>Subcategory Grand Total</b> |

**Discipline - Radiography (R)**

Major Category -- Procedures

Subcategory --- Head, Spine and Pelvis Procedures

Subcat. Total: **13.50 Category A Targeted CE Credits**

| <b>MIC ID</b>                             | <b>Credits</b> | <b>Title</b>   |
|---|----------------|--|
| <b>Radiology Trends for Technologists</b> |                |  |
| Q00069                                    | 0.50           | MRI and Radiography of Primary Bone Lymphoma   |
| Q00354                                    | 2.25           | Imaging of Osteoporosis  |
| Q00381                                    | 0.50           | Hip Imaging  |
| Q00403                                    | 1.00           | Imaging of Oncologic Emergencies   |
| Q00432                                    | 2.50           | Pelvic Ring Fractures  |
| Q00468                                    | 0.50           | 3D CT and Acetabular Fractures   |
| Q00493                                    | 0.50           | SPECT/CT of Spondylolysis in Children and Young Adults                               |
| Q00507                                    | 1.00           | Pelvic Evaluation in Thoracolumbar Corrective Spine Surgery                          |
| Q00532                                    | 1.00           | Spinal Injections for Pain Management  |
| Q00534                                    | 0.50           | Periprosthetic Femoral Fractures   |
| Q00601                                    | 1.25           | Radiography, CT, and MRI of Hip and Lower Limb Disorders in Children and Adolescents |
| Q00659                                    | 0.25           | Nuclear Imaging of Bacterial Infection   |
| Q00669                                    | 1.75           | Imaging Coccygeal Trauma and Coccydynia  |
| <b>13.50</b>                              |                | <b>Total for Radiology Trends for Technologists</b>                                  |
| <b>13.50</b>                              |                | <b>Subcategory Grand Total</b>   |



## Discipline - Radiography (R)

Major Category -- Procedures

Subcategory --- Thorax and Abdomen Procedures

Subcat. Total: **37.50 Category A Targeted CE Credits**

**MIC ID Credits Title**

### Radiology Trends for Technologists

|        |      |  |
|--------|------|--|
| Q00078 | 0.50 | MR Imaging of Living Kidney Donors   |
| Q00172 | 1.00 | Capsule Endoscopy, Standard Endoscopy, Barium Examination, and CT in Imaging Small Bowel Disease |
| Q00299 | 1.75 | Small Bowel Obstruction  |
| Q00300 | 0.25 | CT Enterography  |
| Q00329 | 1.25 | CT of Pulmonary Sarcoidosis  |
| Q00353 | 2.25 | Imaging of the Diaphragm   |
| Q00400 | 2.00 | Imaging of Occupational Lung Disease   |
| Q00401 | 3.25 | Imaging of Bariatric Surgery   |
| Q00403 | 1.75 | Imaging of Oncologic Emergencies   |
| Q00464 | 0.25 | Imaging of the Superior Vena Cava  |
| Q00469 | 0.50 | Radiography and CT of Adult Large-Bowel Obstruction  |
| Q00504 | 3.00 | Imaging of Urinary Diversions  |
| Q00506 | 1.00 | Imaging of Malignant Chest Wall Neoplasms  |
| Q00535 | 2.00 | Pulmonary Tuberculosis: Role of Radiology  |
| Q00570 | 0.75 | Interstitial Lung Disease in Children  |
| Q00593 | 0.75 | Multimodality Imaging of Complications of Cardiac Valve Surgeries                                |
| Q00600 | 1.50 | Multimodality Imaging of Fibrosing Mediastinitis   |
| Q00631 | 2.00 | Multimodality Imaging in Gastroesophageal Reflux Disease and its Complications                   |
| Q00659 | 0.25 | Nuclear Imaging of Bacterial Infection   |
| Q00666 | 2.00 | Intimal Sarcoma of the Great Vessels   |
| Q00671 | 2.75 | Imaging of Atypical Pneumonia  |
| Q00706 | 0.25 | Overview of Interventional Pulmonology for Radiology Professionals                               |
| Q00708 | 3.00 | Fluoroscopic Analysis of the Pathophysiologic Mechanisms of Swallowing                           |
| Q00709 | 1.50 | Advanced Endoscopic Interventions  |

**Discipline - Radiography (R)**

Major Category -- Procedures

Subcategory --- Thorax and Abdomen Procedures

Subcat. Total: **37.50 Category A Targeted CE Credits**

| <u>MIC ID</u> | <u>Credits</u> | <u>Title</u>  |
|---------------|----------------|---|
| Q00787        | 2.00           | Imaging of Gastrointestinal Motility Disorders      |
|               | <b>37.50</b>   | <b>Total for Radiology Trends for Technologists</b> |
|               | <b>37.50</b>   | <b>Subcategory Grand Total</b>                      |

**Discipline - Radiography (R)**

Major Category -- Safety

Subcategory --- Radiation Physics and Radiobiology

Subcat. Total: **2.50 Category A Targeted CE Credits**

**MIC ID Credits Title**

**Radiology Trends for Technologists**

Q00293 1.75 Radiation Effects of Fluoroscopy on Patients' Skin and Hair

Q00331 0.75 Radiation Management of Interventional Procedures

**2.50 Total for Radiology Trends for Technologists**

**2.50 Subcategory Grand Total**

**Discipline - Radiography (R)**

Major Category -- Safety

Subcategory --- Radiation Protection

Subcat. Total: **3.75 Category A Targeted CE Credits**

**MIC ID Credits Title**

**Radiology Trends for Technologists**

Q00293 1.25 Radiation Effects of Fluoroscopy on Patients' Skin and Hair

Q00331 2.50 Radiation Management of Interventional Procedures

**3.75 Total for Radiology Trends for Technologists**

**3.75 Subcategory Grand Total**

**Discipline - Registered Radiologist Assistant (RRA)**

Major Category -- Patient Care

Subcategory --- Patient Management

Subcat. Total: **9.75 Category A Targeted CE Credits**

**MIC ID Credits Title**

**CT Registry Review Program**

Q00724 3.25 StudyModule 4

**3.25 Total for CT Registry Review Program**

**Radiology Trends for Technologists**

Q00320 0.50 Staging Ovarian Cancer using FDG PET/CT

Q00383 1.00 Surgery and Imaging of Breast Reconstruction

Q00398 1.25 Imaging of Traumatic Elbow Injuries

Q00400 1.00 Imaging of Occupational Lung Disease

Q00501 0.25 Uterine-Sparing Interventional Techniques for Managing Fibroids

Q00532 0.25 Spinal Injections for Pain Management

Q00535 0.25 Pulmonary Tuberculosis: Role of Radiology

Q00602 0.75 Benefits of Radiographs Taken with Concurrently Obtained Patient Photographs

Q00635 0.25 Breast Imaging in Transgender Patients

Q00717 1.00 Non-BRCA Early-Onset Breast Cancer in Young Women

**6.50 Total for Radiology Trends for Technologists**

**9.75 Subcategory Grand Total**

**Discipline - Registered Radiologist Assistant (RRA)**

Major Category -- Patient Care

Subcategory --- Pharmacology

Subcat. Total: **7.75 Category A Targeted CE Credits**

**MIC ID Credits Title**

**CT Registry Review Program**

Q00725 2.25 StudyModule 5

**2.25 Total for CT Registry Review Program**

**Radiology Trends for Technologists**

Q00291 0.25 CT Angiography of Acute Chest Pain

Q00296 0.25 Contrast-Enhanced MRI of Vessel Growth and Function

Q00299 0.50 Small Bowel Obstruction

Q00340 0.25 Molecular Body Imaging with MRI, CT and US, Part I

Q00352 0.25 MRI of the Small Bowel

Q00390 0.50 Whole-Body PET/MRI in Oncology

Q00392 0.25 PET/MRI for Neurologic Applications

Q00466 0.50 Endovascular Interventions for Lower Extremity Deep Venous Disease

Q00489 0.25 MRI Safety – A Practical Guide

Q00505 1.25 Controversies in Contrast Material-Induced Acute Kidney Injury

Q00532 0.25 Spinal Injections for Pain Management

Q00631 0.25 Multimodality Imaging in Gastroesophageal Reflux Disease and its Complications

Q00632 0.25 Soft-Tissue and Bone Biopsies

**5.00 Total for Radiology Trends for Technologists**

**Sectional Anatomy & Imaging Strategies**

Q00738 0.50 StudyModule 1

**0.50 Total for Sectional Anatomy & Imaging Strategies**

**Discipline - Registered Radiologist Assistant (RRA)**

Major Category -- Patient Care

Subcategory --- Pharmacology

Subcat. Total: **7.75 Category A Targeted CE Credits**

| <u>MIC ID</u> | <u>Credits</u> | <u>Title</u>                   |
|---------------|----------------|--------------------------------|
|               | <b>7.75</b>    | <b>Subcategory Grand Total</b> |

**Discipline - Registered Radiologist Assistant (RRA)**

Major Category -- Procedures

Subcategory --- Abdominal Section

Subcat. Total: **110.75 Category A Targeted CE Credits**

**MIC ID Credits Title**

**CT Registry Review Program**

Q00727 1.25 StudyModule 7

**1.25 Total for CT Registry Review Program**

**MRI Registry Review Program**

Q00700 0.50 StudyModule 10

**0.50 Total for MRI Registry Review Program**

**Radiology Trends for Technologists**

Q00074 2.50 CT of Acute Bowel Ischemia

Q00078 1.00 MR Imaging of Living Kidney Donors

Q00172 1.00 Capsule Endoscopy, Standard Endoscopy, Barium Examination, and CT in Imaging Small Bowel Disease

Q00183 0.75 PET-CT Imaging and FDG Uptake

Q00193 2.25 Pitfalls in CT Colonography

Q00289 2.50 CT and MR Urography

Q00292 1.00 Diffusion-Weighted MRI of the Liver

Q00299 1.75 Small Bowel Obstruction

Q00300 2.25 CT Enterography

Q00320 2.00 Staging Ovarian Cancer using FDG PET/CT

Q00323 0.75 Optimizing Large Sets of Image Data

Q00332 1.75 Transcatheter Intraarterial Therapies

Q00334 2.75 Interventional Procedures in Pediatric Liver Transplantation

Q00336 4.00 MR of the Prostate

Q00345 3.00 PET/CT of the Pancreas



## Discipline - **Registered Radiologist Assistant (RRA)**

Major Category -- Procedures

Subcategory --- Abdominal Section

Subcat. Total: **110.75 Category A Targeted CE Credits**

| <u>MIC ID</u> | <u>Credits</u> | <u>Title</u>   |
|---------------|----------------|--|
| Q00352        | <b>3.50</b>    | MRI of the Small Bowel   |
| Q00370        | <b>0.50</b>    | Imaging in Interventional Oncology                                   |
| Q00372        | <b>3.25</b>    | Effects of Radiation Therapy on Abdomen and Pelvis Imaging           |
| Q00377        | <b>1.25</b>    | Nuclear Medicine in the Acute Clinical Setting                       |
| Q00380        | <b>5.25</b>    | Interventional Oncologic Approaches to Liver Metastases              |
| Q00390        | <b>0.25</b>    | Whole-Body PET/MRI in Oncology                                       |
| Q00393        | <b>3.75</b>    | Gastroenteropancreatic Neuroendocrine Tumors                         |
| Q00396        | <b>3.75</b>    | Pediatric Renal Transplant Imaging                                   |
| Q00397        | <b>0.25</b>    | Reducing Radiation Dose in CT Enterography                           |
| Q00401        | <b>4.50</b>    | Imaging of Bariatric Surgery   |
| Q00403        | <b>1.50</b>    | Imaging of Oncologic Emergencies                                     |
| Q00404        | <b>4.00</b>    | Post-Transplant Imaging of Vessels in the Abdomen                    |
| Q00419        | <b>2.75</b>    | The Role of Imaging in Metastatic Colorectal Cancer Management       |
| Q00424        | <b>0.25</b>    | Interventional Radiology: A 50 Year Review                           |
| Q00429        | <b>1.00</b>    | CT Perfusion of the Liver  |
| Q00431        | <b>3.25</b>    | Abdominal and Pelvic Complications of Nonoperative Oncologic Therapy |
| Q00469        | <b>2.00</b>    | Radiography and CT of Adult Large-Bowel Obstruction                  |
| Q00491        | <b>0.25</b>    | 18F-FDG PET/CT vs. PET/MRI in Cancer Assessment                      |
| Q00501        | <b>1.75</b>    | Uterine-Sparing Interventional Techniques for Managing Fibroids      |
| Q00502        | <b>2.50</b>    | Renal Arteriovenous Shunts   |
| Q00504        | <b>3.00</b>    | Imaging of Urinary Diversions  |
| Q00524        | <b>0.50</b>    | Molecular Imaging of Gastroenteropancreatic Neuroendocrine Tumors    |
| Q00530        | <b>3.50</b>    | Radiologic Assessment of Native Renal Vasculature                    |
| Q00540        | <b>1.25</b>    | BRCA-Associated Cancers: Role of Imaging                             |
| Q00567        | <b>0.50</b>    | Radiologic Manifestations of the Opioid Epidemic                     |

**Discipline - Registered Radiologist Assistant (RRA)**

Major Category -- Procedures

Subcategory --- Abdominal Section

Subcat. Total: **110.75 Category A Targeted CE Credits**

| <u>MIC ID</u> | <u>Credits</u> | <u>Title</u>   |
|---------------|----------------|--|
| Q00574        | 1.00           | Clinical PET Imaging in Prostate Cancer  |
| Q00575        | 0.25           | Diagnosis, Management, and Treatment of Neuroblastoma                          |
| Q00578        | 1.00           | Multimodality Imaging for Optimized 90Y Radioembolization Therapy              |
| Q00591        | 2.75           | Management and Imaging of Biliary Strictures                                   |
| Q00595        | 1.00           | Breast and Ovarian Cancer Screening of BRCA Mutation Carriers                  |
| Q00621        | 0.25           | Imaging Diagnosis and Follow-up of Advanced Prostate Cancer                    |
| Q00623        | 0.50           | Imaging of Merkel Cell Carcinoma   |
| Q00630        | 2.50           | Diagnosis of Benign and Malignant Calcifications in the Abdomen and Pelvis     |
| Q00631        | 2.50           | Multimodality Imaging in Gastroesophageal Reflux Disease and its Complications |
| Q00659        | 0.25           | Nuclear Imaging of Bacterial Infection   |
| Q00708        | 3.00           | Fluoroscopic Analysis of the Pathophysiologic Mechanisms of Swallowing         |
| Q00709        | 1.50           | Advanced Endoscopic Interventions  |
| Q00711        | 0.25           | PET/MRI in Abdominopelvic Oncology   |
| Q00713        | 1.00           | Amyloidosis: Imaging the Multisystem Spectrum of Disease                       |
| Q00787        | 2.75           | Imaging of Gastrointestinal Motility Disorders                                 |
| Q00791        | 1.25           | Imaging Cancer in Pregnancy  |
| <b>105.25</b> |                | <b>Total for Radiology Trends for Technologists</b>                            |

**Sectional Anatomy & Imaging Strategies**

|             |      |   |
|-------------|------|---|
| Q00742      | 3.75 | StudyModule 5   |
| <b>3.75</b> |      | <b>Total for Sectional Anatomy &amp; Imaging Strategies</b> |

**110.75 Subcategory Grand Total**

**Discipline - Registered Radiologist Assistant (RRA)**

Major Category -- Procedures

Subcategory --- Musculoskeletal and Endocrine Sections

Subcat. Total: **95.00 Category A Targeted CE Credits**

**MIC ID Credits Title**

**CT Registry Review Program**

Q00726 0.25 StudyModule 6

**0.25 Total for CT Registry Review Program**

**MRI Registry Review Program**

Q00701 1.75 StudyModule 11

**1.75 Total for MRI Registry Review Program**

**Radiology Trends for Technologists**

Q00069 1.00 MRI and Radiography of Primary Bone Lymphoma

Q00079 3.50 Wrist Fractures: What the Clinician Wants to Know

Q00183 0.25 PET-CT Imaging and FDG Uptake

Q00323 0.75 Optimizing Large Sets of Image Data

Q00330 3.00 Advances in Imaging of Osteoarthritis and Cartilage

Q00342 3.00 Radioiodine Scintigraphy with SPECT/CT: Thyroid Cancer

Q00343 2.50 Pediatric Osteomyelitis: A Scintigraphic Review

Q00351 2.25 3T MRI of the Wrist

Q00354 4.00 Imaging of Osteoporosis

Q00378 1.00 SPECT/CT of Radioiodine Biodistributions

Q00381 4.25 Hip Imaging

Q00382 2.75 Osteoporosis Imaging

Q00386 4.00 Imaging of Juvenile Idiopathic Arthritis

Q00395 1.25 Imaging with Bone-Seeking Radiopharmaceuticals

Q00398 2.25 Imaging of Traumatic Elbow Injuries

**Discipline - Registered Radiologist Assistant (RRA)**

Major Category -- Procedures

Subcategory --- Musculoskeletal and Endocrine Sections

Subcat. Total: **95.00 Category A Targeted CE Credits**

| <u>MIC ID</u> | <u>Credits</u> | <u>Title</u>   |
|---------------|----------------|--|
| Q00399        | <b>3.50</b>    | Correlative Imaging of the Tarsometatarsal Joint                                     |
| Q00432        | <b>3.00</b>    | Pelvic Ring Fractures  |
| Q00433        | <b>2.25</b>    | Pediatric Distal Forearm and Wrist Injury  |
| Q00434        | <b>2.75</b>    | Osseous Tumors of the Fingers  |
| Q00468        | <b>1.00</b>    | 3D CT and Acetabular Fractures   |
| Q00491        | <b>0.25</b>    | 18F-FDG PET/CT vs. PET/MRI in Cancer Assessment                                      |
| Q00492        | <b>0.75</b>    | Radionuclide Imaging of Musculoskeletal Infection                                    |
| Q00493        | <b>2.25</b>    | SPECT/CT of Spondylolysis in Children and Young Adults                               |
| Q00507        | <b>0.75</b>    | Pelvic Evaluation in Thoracolumbar Corrective Spine Surgery                          |
| Q00508        | <b>2.50</b>    | Acute and Stress-Related Injuries of Bone and Cartilage                              |
| Q00532        | <b>3.00</b>    | Spinal Injections for Pain Management  |
| Q00533        | <b>2.00</b>    | Hypertrophic Osteoarthropathy  |
| Q00534        | <b>0.50</b>    | Periprosthetic Femoral Fractures   |
| Q00567        | <b>0.25</b>    | Radiologic Manifestations of the Opioid Epidemic                                     |
| Q00569        | <b>1.50</b>    | Shoulder Injuries in the Overhead Throwing Athlete                                   |
| Q00571        | <b>3.00</b>    | Imaging of Pediatric Growth Plate Disturbances                                       |
| Q00575        | <b>0.25</b>    | Diagnosis, Management, and Treatment of Neuroblastoma                                |
| Q00599        | <b>2.50</b>    | Imaging Features and Management of Stress, Atypical, and Pathologic Fractures        |
| Q00601        | <b>2.50</b>    | Radiography, CT, and MRI of Hip and Lower Limb Disorders in Children and Adolescents |
| Q00623        | <b>0.50</b>    | Imaging of Merkel Cell Carcinoma   |
| Q00624        | <b>1.25</b>    | Imaging of Osteoarthritis—Latest Advancements  |
| Q00632        | <b>3.25</b>    | Soft-Tissue and Bone Biopsies  |
| Q00633        | <b>2.25</b>    | Avulsion Injuries of the Hand and Wrist  |
| Q00659        | <b>0.25</b>    | Nuclear Imaging of Bacterial Infection   |
| Q00670        | <b>2.00</b>    | Multimodality Imaging of Rheumatoid and Psoriatic Arthritis of the Hand              |

**Discipline - Registered Radiologist Assistant (RRA)**

Major Category -- Procedures

Subcategory --- Musculoskeletal and Endocrine Sections

Subcat. Total: **95.00 Category A Targeted CE Credits**

| <u>MIC ID</u> | <u>Credits</u> | <u>Title</u>   |
|---------------|----------------|--|
| Q00707        | 1.50           | Geniculate Artery Embolization in Knee Hemarthrosis and Osteoarthritis |
| Q00710        | 2.75           | Imaging of Hindfoot Fractures  |
| Q00712        | 2.75           | Contemporary Multimodality Imaging of Primary Hyperparathyroidism      |
| Q00785        | 1.50           | Image-Guided Palliative Musculoskeletal Oncologic Interventions        |
|               | <b>88.25</b>   | <b>Total for Radiology Trends for Technologists</b>                    |

**Sectional Anatomy & Imaging Strategies**

|        |             |   |
|--------|-------------|---|
| Q00743 | 4.75        | StudyModule 6   |
|        | <b>4.75</b> | <b>Total for Sectional Anatomy &amp; Imaging Strategies</b> |

**95.00 Subcategory Grand Total**

**Discipline - Registered Radiologist Assistant (RRA)**

Major Category -- Procedures

Subcategory --- Neurological, Vascular, and Lymphatic Sections

Subcat. Total: **111.25 Category A Targeted CE Credits**

| <b>MIC ID</b>                             | <b>Credits</b> | <b>Title</b>  |
|---|----------------|---|
| <b>CT Registry Review Program</b>         |                |   |
| Q00726                                    | 0.75           | StudyModule 6   |
|   | <b>0.75</b>    | <b>Total for CT Registry Review Program</b>               |
| <b>MRI Registry Review Program</b>        |                |   |
| Q00700                                    | 2.00           | StudyModule 10  |
| Q00701                                    | 0.25           | StudyModule 11  |
|   | <b>2.25</b>    | <b>Total for MRI Registry Review Program</b>              |
| <b>Radiology Trends for Technologists</b> |                |   |
| Q00069                                    | 1.00           | MRI and Radiography of Primary Bone Lymphoma              |
| Q00074                                    | 0.75           | CT of Acute Bowel Ischemia                                |
| Q00080                                    | 2.00           | MR Imaging of Aortic and Peripheral Vascular Disease      |
| Q00183                                    | 0.75           | PET-CT Imaging and FDG Uptake                             |
| Q00296                                    | 1.00           | Contrast-Enhanced MRI of Vessel Growth and Function       |
| Q00323                                    | 0.75           | Optimizing Large Sets of Image Data                       |
| Q00333                                    | 2.25           | Vascular Imaging of the Foot                              |
| Q00335                                    | 3.00           | Radiologic Assessment of Brain AVM                        |
| Q00348                                    | 2.75           | Pediatric Intracranial Arterial Aneurysms                 |
| Q00349                                    | 3.75           | Vascular Compression Syndromes                            |
| Q00350                                    | 2.75           | Lesser Branches of the Celiac Axis in Liver Embolotherapy |
| Q00376                                    | 3.25           | Alzheimer Disease and the Role Imaging Will Play          |
| Q00377                                    | 1.00           | Nuclear Medicine in the Acute Clinical Setting            |
| Q00379                                    | 3.75           | Abdominal and Pelvic Aneurysms and Pseudoaneurysms        |

## Discipline - **Registered Radiologist Assistant (RRA)**

Major Category -- Procedures

Subcategory --- Neurological, Vascular, and Lymphatic Sections

Subcat. Total: **111.25 Category A Targeted CE Credits**

| <u>MIC ID</u> | <u>Credits</u> | <u>Title</u>  |
|---------------|----------------|---|
| Q00390        | <b>0.25</b>    | Whole-Body PET/MRI in Oncology  |
| Q00392        | <b>0.50</b>    | PET/MRI for Neurologic Applications   |
| Q00394        | <b>2.00</b>    | Nigrostriatal Imaging with Dopamine Transporter SPECT                             |
| Q00402        | <b>3.00</b>    | Imaging of the Maxillary Artery for Transcatheter Treatment                       |
| Q00403        | <b>1.50</b>    | Imaging of Oncologic Emergencies  |
| Q00405        | <b>4.50</b>    | Image-Guided Intervention in Managing Portal Hypertension                         |
| Q00423        | <b>1.00</b>    | Radionuclide Imaging in Ischemic Stroke   |
| Q00424        | <b>0.75</b>    | Interventional Radiology: A 50 Year Review  |
| Q00426        | <b>3.00</b>    | Imaging of CNS Vasculitis   |
| Q00430        | <b>0.75</b>    | CT Angiography and Cardiovascular Disease Characterization                        |
| Q00461        | <b>1.50</b>    | Imaging for Staging and Response Assessment in Lymphoma                           |
| Q00466        | <b>2.75</b>    | Endovascular Interventions for Lower Extremity Deep Venous Disease                |
| Q00490        | <b>2.25</b>    | Multimodality Imaging of Amyloid-Related Diseases of the CNS                      |
| Q00491        | <b>0.25</b>    | 18F-FDG PET/CT vs. PET/MRI in Cancer Assessment                                   |
| Q00503        | <b>2.00</b>    | Catheter-Directed Thrombolysis of Iliofemoral DVT                                 |
| Q00507        | <b>1.00</b>    | Pelvic Evaluation in Thoracolumbar Corrective Spine Surgery                       |
| Q00523        | <b>3.50</b>    | Psychoradiology   |
| Q00529        | <b>2.00</b>    | Chemoembolization of Hepatocellular Carcinoma with Extrahepatic Supply            |
| Q00531        | <b>3.00</b>    | Congenital Variants and Anomalies of the Aortic Arch                              |
| Q00566        | <b>0.50</b>    | CT and MRI of Cardiothoracic Vasculitis   |
| Q00567        | <b>0.75</b>    | Radiologic Manifestations of the Opioid Epidemic                                  |
| Q00568        | <b>3.00</b>    | Non-Catheter Causes of Venous Thromboembolism in Children                         |
| Q00575        | <b>0.75</b>    | Diagnosis, Management, and Treatment of Neuroblastoma                             |
| Q00588        | <b>1.75</b>    | Nuclear Neuroimaging in Social Anxiety Disorder                                   |
| Q00594        | <b>1.75</b>    | Chemoembolization of Caudate Lobe Hepatocellular Carcinoma—Anatomy and Procedures |

## Discipline - Registered Radiologist Assistant (RRA)

Major Category -- Procedures

Subcategory --- Neurological, Vascular, and Lymphatic Sections

Subcat. Total: **111.25 Category A Targeted CE Credits**

| <u>MIC ID</u> | <u>Credits</u> | <u>Title</u>  |
|---------------|----------------|---|
| Q00600        | 0.75           | Multimodality Imaging of Fibrosing Mediastinitis                                    |
| Q00622        | 0.75           | Anatomic and Molecular Imaging of Dementia  |
| Q00623        | 0.50           | Imaging of Merkel Cell Carcinoma  |
| Q00627        | 2.50           | Imaging-Based Selection for Endovascular Treatment in Stroke                        |
| Q00628        | 2.50           | Ischemic Infarction in Young Adults   |
| Q00629        | 3.00           | Venous Thrombosis and Hypercoagulability in the Abdomen and Pelvis                  |
| Q00659        | 0.25           | Nuclear Imaging of Bacterial Infection  |
| Q00666        | 2.50           | Intimal Sarcoma of the Great Vessels  |
| Q00667        | 1.75           | Venous Causes of Pulsatile Tinnitus and Corresponding Endovascular Therapy          |
| Q00669        | 1.75           | Imaging Coccygeal Trauma and Coccydynia   |
| Q00703        | 2.75           | Neuroimaging of Intracranial Aneurysms for Surveillance and Posttreatment Follow-up |
| Q00705        | 2.50           | Multi-Modality Imaging and Diagnosis of Aortic Fistulas                             |
| Q00707        | 0.50           | Geniculate Artery Embolization in Knee Hemarthrosis and Osteoarthritis              |
| Q00713        | 1.00           | Amyloidosis: Imaging the Multisystem Spectrum of Disease                            |
| Q00714        | 0.50           | Molecular Imaging in Multiple Sclerosis Management                                  |
| Q00784        | 2.25           | Interventional Management of Acquired Lymphatic Disorders                           |
| Q00785        | 1.00           | Image-Guided Palliative Musculoskeletal Oncologic Interventions                     |
| Q00788        | 2.00           | Imaging the Substantia Nigra in Parkinsonian Syndromes                              |
| <b>101.50</b> |                | <b>Total for Radiology Trends for Technologists</b>                                 |

### Sectional Anatomy & Imaging Strategies

|             |      |   |
|-------------|------|---|
| Q00739      | 3.00 | StudyModule 2   |
| Q00740      | 3.75 | StudyModule 3   |
| <b>6.75</b> |      | <b>Total for Sectional Anatomy &amp; Imaging Strategies</b> |



**Discipline - Registered Radiologist Assistant (RRA)**

Major Category -- Procedures

Subcategory --- Neurological, Vascular, and Lymphatic Sections

Subcat. Total: **111.25 Category A Targeted CE Credits**

| <u>MIC ID</u> | <u>Credits</u> | <u>Title</u>                   |
|---------------|----------------|--------------------------------|
| <b>111.25</b> |                | <b>Subcategory Grand Total</b> |

**Discipline - Registered Radiologist Assistant (RRA)**

Major Category -- Procedures

Subcategory --- Thoracic Section

Subcat. Total: **176.50 Category A Targeted CE Credits**

**MIC ID Credits Title**

**CT Registry Review Program**

Q00727 0.50 StudyModule 7

**0.50 Total for CT Registry Review Program**

**MRI Registry Review Program**

Q00701 0.25 StudyModule 11

**0.25 Total for MRI Registry Review Program**

**Radiology Trends for Technologists**

Q00070 3.00 Mammographic Breast Density and its Relationship to Breast Cancer Risk

Q00183 0.75 PET-CT Imaging and FDG Uptake

Q00192 2.00 CT of Congenital Heart Disease

Q00198 2.00 Diagnosing Unusual Breast Cancers

Q00290 2.50 CT of Coronary Artery Disease - Latest Developments

Q00291 2.00 CT Angiography of Acute Chest Pain

Q00297 2.25 CT and FDG PET of Tracheobronchial Tree Tumors

Q00298 2.25 Early Invasive Breast Cancers

Q00323 0.75 Optimizing Large Sets of Image Data

Q00324 2.00 Nuclear Medicine Mapping of Sentinel Nodes in Breast Cancer

Q00325 2.50 MR of Well-Circumscribed Breast Carcinomas

Q00328 2.75 Mammography, US and MRI in Breast Cancer Screening

Q00329 3.00 CT of Pulmonary Sarcoidosis

Q00339 2.00 Artifacts and QC with SPECT/CT Myocardial Perfusion Imaging

Q00344 2.00 Cardiac PET/CT of Coronary Artery Disease

## Discipline - **Registered Radiologist Assistant (RRA)**

Major Category -- Procedures

Subcategory --- Thoracic Section

Subcat. Total: **176.50 Category A Targeted CE Credits**

| <u>MIC ID</u> | <u>Credits</u> | <u>Title</u>  |
|---------------|----------------|---|
| Q00347        | <b>4.25</b>    | Coronary Vein Classification with CT                        |
| Q00353        | <b>3.25</b>    | Imaging of the Diaphragm                                    |
| Q00355        | <b>3.25</b>    | Vascular Abnormalities of the Breast                        |
| Q00356        | <b>2.75</b>    | Paget Disease of the Breast: Mammography, US, and MRI       |
| Q00357        | <b>3.25</b>    | Diagnosis and Management of Common Ductal Abnormalities     |
| Q00370        | <b>0.25</b>    | Imaging in Interventional Oncology                          |
| Q00371        | <b>3.75</b>    | CT and MR of the Aortic Valve                               |
| Q00374        | <b>2.50</b>    | FDG PET/CT of Inflammatory Cardiovascular Disease           |
| Q00375        | <b>3.50</b>    | FDG PET/CT of Breast Cancer                                 |
| Q00377        | <b>0.25</b>    | Nuclear Medicine in the Acute Clinical Setting              |
| Q00383        | <b>2.25</b>    | Surgery and Imaging of Breast Reconstruction                |
| Q00384        | <b>4.75</b>    | Diseases of the Male Breast                                 |
| Q00385        | <b>2.25</b>    | Ventilation/Perfusion Scanning Using SPECT and SPECT/CT     |
| Q00391        | <b>3.00</b>    | Inflammatory Breast Cancer: A Multidisciplinary Approach    |
| Q00400        | <b>2.00</b>    | Imaging of Occupational Lung Disease                        |
| Q00403        | <b>1.25</b>    | Imaging of Oncologic Emergencies                            |
| Q00409        | <b>4.25</b>    | Breast Intervention   |
| Q00421        | <b>0.50</b>    | Advanced Imaging of Cardiac Sarcoidosis                     |
| Q00425        | <b>0.50</b>    | Cardiac Radiology: A 100 Year Review                        |
| Q00430        | <b>1.50</b>    | CT Angiography and Cardiovascular Disease Characterization  |
| Q00458        | <b>0.75</b>    | Lymphoscintigraphy and Sentinel Nodes                       |
| Q00460        | <b>1.50</b>    | Review of Cardiac Physiology for Medical Imaging            |
| Q00464        | <b>2.50</b>    | Imaging of the Superior Vena Cava                           |
| Q00470        | <b>2.00</b>    | Impact of Mammographic Breast Density on Breast Cancer Risk |
| Q00491        | <b>0.25</b>    | <sup>18</sup> F-FDG PET/CT vs. PET/MRI in Cancer Assessment |

## Discipline - **Registered Radiologist Assistant (RRA)**

Major Category -- Procedures

Subcategory --- Thoracic Section

Subcat. Total: **176.50 Category A Targeted CE Credits**

| <u>MIC ID</u> | <u>Credits</u> | <u>Title</u>  |
|---------------|----------------|---|
| Q00498        | <b>2.00</b>    | Breast MRI for Equivocal Mammographic Findings                    |
| Q00500        | <b>0.50</b>    | Digital Breast Tomosynthesis Indications and Applications         |
| Q00506        | <b>2.00</b>    | Imaging of Malignant Chest Wall Neoplasms                         |
| Q00528        | <b>4.00</b>    | Imaging of Heart Disease in Women                                 |
| Q00535        | <b>2.75</b>    | Pulmonary Tuberculosis: Role of Radiology                         |
| Q00537        | <b>2.25</b>    | Ruptures of Single-Lumen Silicone Breast Implants                 |
| Q00538        | <b>2.00</b>    | Technical Challenges in Image-Guided Breast Biopsy                |
| Q00539        | <b>1.00</b>    | BI-RADS Category 3 Mammographic Lesions                           |
| Q00540        | <b>1.75</b>    | BRCA-Associated Cancers: Role of Imaging                          |
| Q00541        | <b>1.50</b>    | Molecular Imaging in Breast Cancer Screening                      |
| Q00564        | <b>1.50</b>    | Mitral Valve Imaging with CT for Transcatheter Interventions      |
| Q00565        | <b>3.00</b>    | Fractional Flow Reserve Derived from Coronary CTA                 |
| Q00566        | <b>2.50</b>    | CT and MRI of Cardiothoracic Vasculitis                           |
| Q00567        | <b>0.25</b>    | Radiologic Manifestations of the Opioid Epidemic                  |
| Q00570        | <b>3.00</b>    | Interstitial Lung Disease in Children                             |
| Q00573        | <b>2.00</b>    | Imaging Neoadjuvant Therapy Response in Breast Cancer             |
| Q00575        | <b>0.25</b>    | Diagnosis, Management, and Treatment of Neuroblastoma             |
| Q00590        | <b>1.25</b>    | Cardiac Sarcoidosis and the Role of Advanced Imaging              |
| Q00592        | <b>3.25</b>    | Multimodality Imaging of Bands in the Heart                       |
| Q00593        | <b>2.75</b>    | Multimodality Imaging of Complications of Cardiac Valve Surgeries |
| Q00595        | <b>2.00</b>    | Breast and Ovarian Cancer Screening of BRCA Mutation Carriers     |
| Q00598        | <b>0.75</b>    | Digital Breast Tomosynthesis—Imaging and Biopsy of Calcifications |
| Q00600        | <b>1.00</b>    | Multimodality Imaging of Fibrosing Mediastinitis                  |
| Q00623        | <b>0.50</b>    | Imaging of Merkel Cell Carcinoma                                  |
| Q00625        | <b>1.75</b>    | Molecular Imaging of Cardiovascular Device Infection              |

**Discipline - Registered Radiologist Assistant (RRA)**

Major Category -- Procedures

Subcategory --- Thoracic Section

Subcat. Total: **176.50 Category A Targeted CE Credits**

| <u>MIC ID</u> | <u>Credits</u> | <u>Title</u>  |
|---------------|----------------|---|
| Q00626        | 1.50           | Coronary Artery Disease Reporting and Data System                         |
| Q00634        | 2.00           | Anaplastic Large Cell Lymphoma Associated with Breast Implants            |
| Q00635        | 0.25           | Breast Imaging in Transgender Patients                                    |
| Q00636        | 3.00           | Axillary Nodal Evaluation in Breast Cancer                                |
| Q00637        | 1.50           | Genetic Testing and Screening Recommendations in Hereditary Breast Cancer |
| Q00659        | 0.25           | Nuclear Imaging of Bacterial Infection                                    |
| Q00661        | 1.00           | Digital Breast Tomosynthesis Update                                       |
| Q00662        | 1.00           | Abbreviated and Ultrafast Breast MRI in Clinical Practice                 |
| Q00663        | 2.00           | Alternative Approaches to Breast Cancer Screening                         |
| Q00664        | 0.25           | Contrast-Enhanced Mammography   |
| Q00668        | 4.00           | Noninvasive Imaging of Ischemic Heart Disease                             |
| Q00671        | 2.75           | Imaging of Atypical Pneumonia   |
| Q00704        | 1.75           | Cardiac Imaging in Transcatheter Treatment of Valvular Heart Disease      |
| Q00706        | 1.50           | Overview of Interventional Pulmonology for Radiology Professionals        |
| Q00713        | 0.75           | Amyloidosis: Imaging the Multisystem Spectrum of Disease                  |
| Q00716        | 2.25           | Ductal Carcinoma in Situ—Latest Developments                              |
| Q00717        | 1.75           | Non-BRCA Early-Onset Breast Cancer in Young Women                         |
| Q00718        | 2.75           | Utility of Imaging in Nipple-Sparing Mastectomy                           |
| Q00719        | 2.00           | MRI for Evaluation of Complications of Breast Augmentation                |
| Q00786        | 1.50           | Cardiovascular CT, MRI, and PET/CT  |
| Q00794        | 2.50           | Breast Cancer Detection and Screening in Dense Breasts                    |
| Q00795        | 2.50           | Multimodality Imaging Markers for Gauging Breast Cancer Risk              |
| <b>172.25</b> |                | <b>Total for Radiology Trends for Technologists</b>                       |

**Sectional Anatomy & Imaging Strategies**

**Discipline - Registered Radiologist Assistant (RRA)**

Major Category -- Procedures

Subcategory --- Thoracic Section

Subcat. Total: **176.50 Category A Targeted CE Credits**

| <u>MIC ID</u> | <u>Credits</u> | <u>Title</u>  |
|---------------|----------------|---|
| Q00741        | 3.50           | StudyModule 4   |
|               | <b>3.50</b>    | <b>Total for Sectional Anatomy &amp; Imaging Strategies</b> |
|               | <b>176.50</b>  | <b>Subcategory Grand Total</b>                              |

**Discipline - Registered Radiologist Assistant (RRA)**

Major Category -- **Safety**

Subcategory --- **Patient Safety, Radiation Protection, and Equipment Operation**

Subcat. Total: **25.00 Category A Targeted CE Credits**

| <b>MIC ID</b>                             | <b>Credits</b> | <b>Title</b>  |
|---|----------------|---|
| <b>Radiology Trends for Technologists</b> |                |   |
| Q00131                                    | 2.75           | CT Radiation Dose Optimization                              |
| Q00290                                    | 0.25           | CT of Coronary Artery Disease - Latest Developments         |
| Q00291                                    | 0.25           | CT Angiography of Acute Chest Pain                          |
| Q00293                                    | 3.00           | Radiation Effects of Fluoroscopy on Patients' Skin and Hair |
| Q00324                                    | 0.75           | Nuclear Medicine Mapping of Sentinel Nodes in Breast Cancer |
| Q00331                                    | 3.25           | Radiation Management of Interventional Procedures           |
| Q00370                                    | 0.25           | Imaging in Interventional Oncology                          |
| Q00394                                    | 0.25           | Nigrostriatal Imaging with Dopamine Transporter SPECT       |
| Q00397                                    | 2.00           | Reducing Radiation Dose in CT Enterography                  |
| Q00400                                    | 0.75           | Imaging of Occupational Lung Disease                        |
| Q00430                                    | 0.25           | CT Angiography and Cardiovascular Disease Characterization  |
| Q00489                                    | 2.00           | MRI Safety – A Practical Guide                              |
| Q00499                                    | 1.75           | BI-RADS Fifth Edition — A Pictorial Review                  |
| Q00539                                    | 0.75           | BI-RADS Category 3 Mammographic Lesions                     |
| Q00577                                    | 2.25           | Imaging of Immune Checkpoint Inhibitor Cancer Therapy       |
| Q00587                                    | 2.25           | Virtual and Augmented Reality Tools in Radiology            |
| Q00589                                    | 2.00           | Cardio-Oncology   |
| Q00791                                    | 0.25           | Imaging Cancer in Pregnancy                                 |
| <b>25.00</b>                              |                | <b>Total for Radiology Trends for Technologists</b>         |
| <b>25.00</b>                              |                | <b>Subcategory Grand Total</b>                              |

**Discipline - Sonography (S)**

Major Category -- Patient Care

Subcategory --- Patient Interactions and Management

Subcat. Total: **17.50 Category A Targeted CE Credits**

**MIC ID Credits Title**

**CT Registry Review Program**

Q00724 3.50 StudyModule 4

**3.50 Total for CT Registry Review Program**

**Radiology Trends for Technologists**

Q00198 0.50 Diagnosing Unusual Breast Cancers

Q00298 0.25 Early Invasive Breast Cancers

Q00300 0.25 CT Enterography

Q00325 0.75 MR of Well-Circumscribed Breast Carcinomas

Q00328 0.75 Mammography, US and MRI in Breast Cancer Screening

Q00330 0.50 Advances in Imaging of Osteoarthritis and Cartilage

Q00340 0.25 Molecular Body Imaging with MRI, CT and US, Part I

Q00342 0.75 Radioiodine Scintigraphy with SPECT/CT: Thyroid Cancer

Q00357 1.50 Diagnosis and Management of Common Ductal Abnormalities

Q00376 1.00 Alzheimer Disease and the Role Imaging Will Play

Q00381 0.25 Hip Imaging

Q00384 1.00 Diseases of the Male Breast

Q00396 1.00 Pediatric Renal Transplant Imaging

Q00398 1.25 Imaging of Traumatic Elbow Injuries

Q00404 1.00 Post-Transplant Imaging of Vessels in the Abdomen

Q00409 1.50 Breast Intervention

Q00573 0.25 Imaging Neoadjuvant Therapy Response in Breast Cancer

Q00635 0.25 Breast Imaging in Transgender Patients

Q00636 0.50 Axillary Nodal Evaluation in Breast Cancer



**Discipline - Sonography (S)**

Major Category -- Patient Care

Subcategory --- Patient Interactions and Management

Subcat. Total: **17.50 Category A Targeted CE Credits**

| <u>MIC ID</u> | <u>Credits</u> | <u>Title</u>  |
|---------------|----------------|---|
| Q00663        | 0.50           | Alternative Approaches to Breast Cancer Screening   |
|               | <b>14.00</b>   | <b>Total for Radiology Trends for Technologists</b> |
|               | <b>17.50</b>   | <b>Subcategory Grand Total</b>                      |

**Discipline - Sonography (S)**

Major Category -- Procedures

Subcategory --- Abdomen

Subcat. Total: **40.00 Category A Targeted CE Credits**

**MIC ID Credits Title**

**Radiology Trends for Technologists**

|        |      |  |
|--------|------|--|
| Q00074 | 0.75 | CT of Acute Bowel Ischemia   |
| Q00078 | 0.50 | MR Imaging of Living Kidney Donors                                     |
| Q00080 | 0.25 | MR Imaging of Aortic and Peripheral Vascular Disease                   |
| Q00299 | 1.00 | Small Bowel Obstruction  |
| Q00300 | 0.25 | CT Enterography  |
| Q00334 | 1.75 | Interventional Procedures in Pediatric Liver Transplantation           |
| Q00336 | 1.50 | MR of the Prostate   |
| Q00345 | 1.25 | PET/CT of the Pancreas   |
| Q00349 | 0.75 | Vascular Compression Syndromes   |
| Q00350 | 2.00 | Lesser Branches of the Celiac Axis in Liver Embolotherapy              |
| Q00372 | 1.50 | Effects of Radiation Therapy on Abdomen and Pelvis Imaging             |
| Q00379 | 2.00 | Abdominal and Pelvic Aneurysms and Pseudoaneurysms                     |
| Q00393 | 2.50 | Gastroenteropancreatic Neuroendocrine Tumors                           |
| Q00396 | 2.75 | Pediatric Renal Transplant Imaging                                     |
| Q00404 | 3.00 | Post-Transplant Imaging of Vessels in the Abdomen                      |
| Q00419 | 1.00 | The Role of Imaging in Metastatic Colorectal Cancer Management         |
| Q00491 | 0.25 | 18F-FDG PET/CT vs. PET/MRI in Cancer Assessment                        |
| Q00502 | 1.50 | Renal Arteriovenous Shunts   |
| Q00504 | 3.00 | Imaging of Urinary Diversions  |
| Q00524 | 0.50 | Molecular Imaging of Gastroenteropancreatic Neuroendocrine Tumors      |
| Q00529 | 1.50 | Chemoembolization of Hepatocellular Carcinoma with Extrahepatic Supply |
| Q00530 | 2.00 | Radiologic Assessment of Native Renal Vasculature                      |
| Q00540 | 0.25 | BRCA-Associated Cancers: Role of Imaging                               |
| Q00568 | 0.25 | Non-Catheter Causes of Venous Thromboembolism in Children              |

**Discipline - Sonography (S)**

Major Category -- Procedures

Subcategory --- Abdomen

Subcat. Total: **40.00 Category A Targeted CE Credits**

| <u>MIC ID</u> | <u>Credits</u> | <u>Title</u>  |
|---------------|----------------|---|
| Q00575        | 0.25           | Diagnosis, Management, and Treatment of Neuroblastoma                             |
| Q00591        | 1.00           | Management and Imaging of Biliary Strictures                                      |
| Q00594        | 1.25           | Chemoembolization of Caudate Lobe Hepatocellular Carcinoma—Anatomy and Procedures |
| Q00629        | 2.50           | Venous Thrombosis and Hypercoagulability in the Abdomen and Pelvis                |
| Q00630        | 1.75           | Diagnosis of Benign and Malignant Calcifications in the Abdomen and Pelvis        |
| Q00659        | 0.25           | Nuclear Imaging of Bacterial Infection  |
| Q00705        | 0.50           | Multi-Modality Imaging and Diagnosis of Aortic Fistulas                           |
| Q00784        | 0.25           | Interventional Management of Acquired Lymphatic Disorders                         |
| Q00791        | 0.25           | Imaging Cancer in Pregnancy   |

**40.00 Total for Radiology Trends for Technologists**

**40.00 Subcategory Grand Total**

**Discipline - Sonography (S)**

Major Category -- Procedures

Subcategory --- Gynecology

Subcat. Total: **2.75 Category A Targeted CE Credits**

**MIC ID Credits Title**

**Radiology Trends for Technologists**

|        |      |   |
|--------|------|---|
| Q00320 | 1.00 | Staging Ovarian Cancer using FDG PET/CT                         |
| Q00372 | 0.25 | Effects of Radiation Therapy on Abdomen and Pelvis Imaging      |
| Q00491 | 0.25 | 18F-FDG PET/CT vs. PET/MRI in Cancer Assessment                 |
| Q00501 | 0.25 | Uterine-Sparing Interventional Techniques for Managing Fibroids |
| Q00540 | 0.25 | BRCA-Associated Cancers: Role of Imaging                        |
| Q00595 | 0.50 | Breast and Ovarian Cancer Screening of BRCA Mutation Carriers   |
| Q00791 | 0.25 | Imaging Cancer in Pregnancy                                     |

**2.75 Total for Radiology Trends for Technologists**

**2.75 Subcategory Grand Total**

**Discipline - Sonography (S)**

Major Category -- Procedures

Subcategory --- Second/Third Trimester and High Risk Obstetrics

Subcat. Total: **0.25 Category A Targeted CE Credits**

**MIC ID Credits Title**

**Radiology Trends for Technologists**

Q00571 0.25 Imaging of Pediatric Growth Plate Disturbances

**0.25 Total for Radiology Trends for Technologists**

**0.25 Subcategory Grand Total**

## Discipline - **Sonography (S)**

Major Category -- Procedures

Subcategory --- Superficial Structures and Other Sonographic Procedures

Subcat. Total: **75.25 Category A Targeted CE Credits**

| <b>MIC ID</b>                             | <b>Credits</b> | <b>Title</b>   |
|---|----------------|--|
| <b>Radiology Trends for Technologists</b> |                |  |
| Q00070                                    | 1.50           | Mammographic Breast Density and its Relationship to Breast Cancer Risk |
| Q00080                                    | 0.25           | MR Imaging of Aortic and Peripheral Vascular Disease                   |
| Q00198                                    | 1.50           | Diagnosing Unusual Breast Cancers                                      |
| Q00298                                    | 1.25           | Early Invasive Breast Cancers  |
| Q00324                                    | 0.75           | Nuclear Medicine Mapping of Sentinel Nodes in Breast Cancer            |
| Q00325                                    | 1.50           | MR of Well-Circumscribed Breast Carcinomas                             |
| Q00328                                    | 1.25           | Mammography, US and MRI in Breast Cancer Screening                     |
| Q00330                                    | 0.50           | Advances in Imaging of Osteoarthritis and Cartilage                    |
| Q00349                                    | 2.00           | Vascular Compression Syndromes   |
| Q00353                                    | 2.25           | Imaging of the Diaphragm   |
| Q00355                                    | 3.25           | Vascular Abnormalities of the Breast                                   |
| Q00356                                    | 1.75           | Paget Disease of the Breast: Mammography, US, and MRI                  |
| Q00357                                    | 1.75           | Diagnosis and Management of Common Ductal Abnormalities                |
| Q00370                                    | 0.75           | Imaging in Interventional Oncology                                     |
| Q00381                                    | 0.75           | Hip Imaging  |
| Q00383                                    | 2.25           | Surgery and Imaging of Breast Reconstruction                           |
| Q00384                                    | 2.50           | Diseases of the Male Breast  |
| Q00386                                    | 2.00           | Imaging of Juvenile Idiopathic Arthritis                               |
| Q00391                                    | 1.75           | Inflammatory Breast Cancer: A Multidisciplinary Approach               |
| Q00399                                    | 2.25           | Correlative Imaging of the Tarsometatarsal Joint                       |
| Q00409                                    | 2.75           | Breast Intervention  |
| Q00427                                    | 0.25           | The Evolution of Breast Imaging  |
| Q00434                                    | 0.50           | Osseous Tumors of the Fingers  |
| Q00470                                    | 0.50           | Impact of Mammographic Breast Density on Breast Cancer Risk            |

## Discipline - **Sonography (S)**

Major Category -- Procedures

Subcategory --- Superficial Structures and Other Sonographic Procedures

Subcat. Total: **75.25 Category A Targeted CE Credits**

| <u>MIC ID</u> | <u>Credits</u> | <u>Title</u>   |
|---------------|----------------|--|
| Q00492        | <b>0.25</b>    | Radionuclide Imaging of Musculoskeletal Infection                                    |
| Q00503        | <b>0.50</b>    | Catheter-Directed Thrombolysis of Iliofemoral DVT                                    |
| Q00508        | <b>2.50</b>    | Acute and Stress-Related Injuries of Bone and Cartilage                              |
| Q00537        | <b>1.00</b>    | Ruptures of Single-Lumen Silicone Breast Implants                                    |
| Q00538        | <b>2.00</b>    | Technical Challenges in Image-Guided Breast Biopsy                                   |
| Q00540        | <b>0.50</b>    | BRCA-Associated Cancers: Role of Imaging   |
| Q00541        | <b>1.50</b>    | Molecular Imaging in Breast Cancer Screening   |
| Q00568        | <b>0.75</b>    | Non-Catheter Causes of Venous Thromboembolism in Children                            |
| Q00569        | <b>0.50</b>    | Shoulder Injuries in the Overhead Throwing Athlete                                   |
| Q00570        | <b>0.75</b>    | Interstitial Lung Disease in Children  |
| Q00571        | <b>1.25</b>    | Imaging of Pediatric Growth Plate Disturbances                                       |
| Q00573        | <b>1.00</b>    | Imaging Neoadjuvant Therapy Response in Breast Cancer                                |
| Q00595        | <b>1.50</b>    | Breast and Ovarian Cancer Screening of BRCA Mutation Carriers                        |
| Q00601        | <b>1.25</b>    | Radiography, CT, and MRI of Hip and Lower Limb Disorders in Children and Adolescents |
| Q00623        | <b>1.50</b>    | Imaging of Merkel Cell Carcinoma   |
| Q00624        | <b>0.50</b>    | Imaging of Osteoarthritis—Latest Advancements  |
| Q00632        | <b>2.00</b>    | Soft-Tissue and Bone Biopsies  |
| Q00633        | <b>1.50</b>    | Avulsion Injuries of the Hand and Wrist  |
| Q00634        | <b>1.00</b>    | Anaplastic Large Cell Lymphoma Associated with Breast Implants                       |
| Q00635        | <b>0.25</b>    | Breast Imaging in Transgender Patients   |
| Q00636        | <b>2.50</b>    | Axillary Nodal Evaluation in Breast Cancer   |
| Q00637        | <b>0.50</b>    | Genetic Testing and Screening Recommendations in Hereditary Breast Cancer            |
| Q00659        | <b>0.25</b>    | Nuclear Imaging of Bacterial Infection   |
| Q00661        | <b>0.25</b>    | Digital Breast Tomosynthesis Update  |
| Q00663        | <b>0.50</b>    | Alternative Approaches to Breast Cancer Screening                                    |

**Discipline - Sonography (S)**

Major Category -- Procedures

Subcategory --- Superficial Structures and Other Sonographic Procedures

Subcat. Total: **75.25 Category A Targeted CE Credits**

| <u>MIC ID</u> | <u>Credits</u> | <u>Title</u>  |
|---------------|----------------|---|
| Q00670        | 2.00           | Multimodality Imaging of Rheumatoid and Psoriatic Arthritis of the Hand |
| Q00707        | 0.50           | Geniculate Artery Embolization in Knee Hemarthrosis and Osteoarthritis  |
| Q00710        | 0.25           | Imaging of Hindfoot Fractures   |
| Q00712        | 2.75           | Contemporary Multimodality Imaging of Primary Hyperparathyroidism       |
| Q00716        | 1.50           | Ductal Carcinoma in Situ—Latest Developments                            |
| Q00717        | 1.75           | Non-BRCA Early-Onset Breast Cancer in Young Women                       |
| Q00718        | 2.00           | Utility of Imaging in Nipple-Sparing Mastectomy                         |
| Q00719        | 1.00           | MRI for Evaluation of Complications of Breast Augmentation              |
| Q00791        | 0.25           | Imaging Cancer in Pregnancy   |
| Q00794        | 0.50           | Breast Cancer Detection and Screening in Dense Breasts                  |
| Q00795        | 1.00           | Multimodality Imaging Markers for Gauging Breast Cancer Risk            |
| <b>75.25</b>  |                | <b>Total for Radiology Trends for Technologists</b>                     |
| <b>75.25</b>  |                | <b>Subcategory Grand Total</b>  |



**Discipline - Vascular Sonography (VS)**

Major Category -- Patient Care

Subcategory --- Patient Interactions and Management

Subcat. Total: **5.50 Category A Targeted CE Credits**

**MIC ID Credits Title**

**CT Registry Review Program**

Q00724 3.50 StudyModule 4

**3.50 Total for CT Registry Review Program**

**Radiology Trends for Technologists**

Q00396 1.00 Pediatric Renal Transplant Imaging

Q00404 1.00 Post-Transplant Imaging of Vessels in the Abdomen

**2.00 Total for Radiology Trends for Technologists**

**5.50 Subcategory Grand Total**

**Discipline - Vascular Sonography (VS)**

Major Category -- Procedures

Subcategory --- Abdominal/Pelvic Vasculature

Subcat. Total: **23.25 Category A Targeted CE Credits**

**MIC ID Credits Title**

**Radiology Trends for Technologists**

|        |      |   |
|--------|------|---|
| Q00074 | 0.75 | CT of Acute Bowel Ischemia  |
| Q00078 | 0.50 | MR Imaging of Living Kidney Donors  |
| Q00080 | 0.25 | MR Imaging of Aortic and Peripheral Vascular Disease                              |
| Q00334 | 1.00 | Interventional Procedures in Pediatric Liver Transplantation                      |
| Q00349 | 1.50 | Vascular Compression Syndromes  |
| Q00350 | 2.00 | Lesser Branches of the Celiac Axis in Liver Embolotherapy                         |
| Q00379 | 2.00 | Abdominal and Pelvic Aneurysms and Pseudoaneurysms                                |
| Q00396 | 2.75 | Pediatric Renal Transplant Imaging  |
| Q00404 | 3.00 | Post-Transplant Imaging of Vessels in the Abdomen                                 |
| Q00502 | 1.50 | Renal Arteriovenous Shunts  |
| Q00529 | 1.50 | Chemoembolization of Hepatocellular Carcinoma with Extrahepatic Supply            |
| Q00530 | 2.00 | Radiologic Assessment of Native Renal Vasculature                                 |
| Q00568 | 0.25 | Non-Catheter Causes of Venous Thromboembolism in Children                         |
| Q00594 | 1.25 | Chemoembolization of Caudate Lobe Hepatocellular Carcinoma—Anatomy and Procedures |
| Q00629 | 2.50 | Venous Thrombosis and Hypercoagulability in the Abdomen and Pelvis                |
| Q00705 | 0.50 | Multi-Modality Imaging and Diagnosis of Aortic Fistulas                           |

**23.25 Total for Radiology Trends for Technologists**

**23.25 Subcategory Grand Total**

**Discipline - Vascular Sonography (VS)**

Major Category -- Procedures

Subcategory --- Arterial Peripheral Vasculature

Subcat. Total: **1.30 Category A Targeted CE Credits**

**MIC ID Credits Title**

**Radiology Trends for Technologists**

Q00080 0.25 MR Imaging of Aortic and Peripheral Vascular Disease

Q00333 1.00 Vascular Imaging of the Foot

Q00349 0.05 Vascular Compression Syndromes

**1.30 Total for Radiology Trends for Technologists**

**1.30 Subcategory Grand Total**

**Discipline - Vascular Sonography (VS)**

Major Category -- Procedures

Subcategory --- Extracranial Cerebral Vasculature and Other Sonographic Procedures

Subcat. Total: **1.00 Category A Targeted CE Credits**

**MIC ID Credits Title**

**Radiology Trends for Technologists**

|        |      |   |
|--------|------|---|
| Q00349 | 0.25 | Vascular Compression Syndromes                            |
| Q00426 | 0.50 | Imaging of CNS Vasculitis                                 |
| Q00568 | 0.25 | Non-Catheter Causes of Venous Thromboembolism in Children |

**1.00 Total for Radiology Trends for Technologists**

**1.00 Subcategory Grand Total**

**Discipline - Vascular Sonography (VS)**

Major Category -- Procedures

Subcategory --- Venous Peripheral Vasculature

Subcat. Total: **1.50 Category A Targeted CE Credits**

**MIC ID Credits Title**

**Radiology Trends for Technologists**

|        |      |   |
|--------|------|---|
| Q00080 | 0.25 | MR Imaging of Aortic and Peripheral Vascular Disease      |
| Q00349 | 0.50 | Vascular Compression Syndromes                            |
| Q00503 | 0.50 | Catheter-Directed Thrombolysis of Iliofemoral DVT         |
| Q00568 | 0.25 | Non-Catheter Causes of Venous Thromboembolism in Children |

**1.50 Total for Radiology Trends for Technologists**

**1.50 Subcategory Grand Total**

**Discipline - Vascular-Interventional Radiography (VI)**

Major Category -- Image Production

Subcategory --- Image Acquisition and Equipment

Subcat. Total: **6.00 Category A Targeted CE Credits**

**MIC ID Credits Title**

**Radiology Trends for Technologists**

|        |      |  |
|--------|------|--|
| Q00293 | 1.50 | Radiation Effects of Fluoroscopy on Patients' Skin and Hair          |
| Q00331 | 3.25 | Radiation Management of Interventional Procedures                    |
| Q00467 | 0.75 | Cone-Beam CT During Transarterial Chemoembolization for Liver Cancer |
| Q00781 | 0.50 | Imaging in Interventional Radiology in the Future                    |

**6.00 Total for Radiology Trends for Technologists**

**6.00 Subcategory Grand Total**

**Discipline - Vascular-Interventional Radiography (VI)**

Major Category -- Patient Care

Subcategory --- Patient Interactions and Management

Subcat. Total: **8.00 Category A Targeted CE Credits**

**MIC ID Credits Title**

**CT Registry Review Program**

Q00724 3.25 StudyModule 4

Q00725 1.00 StudyModule 5

**4.25 Total for CT Registry Review Program**

**Radiology Trends for Technologists**

Q00293 1.50 Radiation Effects of Fluoroscopy on Patients' Skin and Hair

Q00430 0.25 CT Angiography and Cardiovascular Disease Characterization

Q00466 0.50 Endovascular Interventions for Lower Extremity Deep Venous Disease

Q00501 0.25 Uterine-Sparing Interventional Techniques for Managing Fibroids

Q00505 1.25 Controversies in Contrast Material-Induced Acute Kidney Injury

**3.75 Total for Radiology Trends for Technologists**

**8.00 Subcategory Grand Total**

**Discipline - Vascular-Interventional Radiography (VI)**

Major Category -- Procedures

Subcategory --- Nonvascular Procedures

Subcat. Total: **18.75 Category A Targeted CE Credits**

**MIC ID Credits Title**

**Radiology Trends for Technologists**

|        |      |  |
|--------|------|--|
| Q00334 | 1.25 | Interventional Procedures in Pediatric Liver Transplantation       |
| Q00370 | 0.75 | Imaging in Interventional Oncology                                 |
| Q00380 | 1.25 | Interventional Oncologic Approaches to Liver Metastases            |
| Q00396 | 1.00 | Pediatric Renal Transplant Imaging                                 |
| Q00424 | 0.50 | Interventional Radiology: A 50 Year Review                         |
| Q00504 | 3.00 | Imaging of Urinary Diversions                                      |
| Q00591 | 2.75 | Management and Imaging of Biliary Strictures                       |
| Q00665 | 2.50 | Complications of Ileal Conduits After Radical Cystectomy IR        |
| Q00706 | 1.50 | Overview of Interventional Pulmonology for Radiology Professionals |
| Q00709 | 1.50 | Advanced Endoscopic Interventions                                  |
| Q00783 | 0.75 | Interventional Oncology in the Future                              |
| Q00785 | 2.00 | Image-Guided Palliative Musculoskeletal Oncologic Interventions    |

**18.75 Total for Radiology Trends for Technologists**

**18.75 Subcategory Grand Total**



**Discipline - Vascular-Interventional Radiography (VI)**

Major Category -- Procedures

Subcategory --- Vascular Diagnostic Procedures

Subcat. Total: **45.00 Category A Targeted CE Credits**

**MIC ID Credits Title**

**Radiology Trends for Technologists**

|        |      |   |
|--------|------|---|
| Q00074 | 1.75 | CT of Acute Bowel Ischemia  |
| Q00078 | 0.50 | MR Imaging of Living Kidney Donors  |
| Q00080 | 0.75 | MR Imaging of Aortic and Peripheral Vascular Disease                                |
| Q00333 | 2.25 | Vascular Imaging of the Foot  |
| Q00335 | 2.50 | Radiologic Assessment of Brain AVM  |
| Q00348 | 1.50 | Pediatric Intracranial Arterial Aneurysms   |
| Q00349 | 3.75 | Vascular Compression Syndromes  |
| Q00379 | 3.75 | Abdominal and Pelvic Aneurysms and Pseudoaneurysms                                  |
| Q00396 | 1.00 | Pediatric Renal Transplant Imaging  |
| Q00402 | 1.75 | Imaging of the Maxillary Artery for Transcatheter Treatment                         |
| Q00404 | 2.50 | Post-Transplant Imaging of Vessels in the Abdomen                                   |
| Q00424 | 0.50 | Interventional Radiology: A 50 Year Review  |
| Q00426 | 3.00 | Imaging of CNS Vasculitis   |
| Q00464 | 2.50 | Imaging of the Superior Vena Cava   |
| Q00502 | 0.50 | Renal Arteriovenous Shunts  |
| Q00530 | 1.00 | Radiologic Assessment of Native Renal Vasculature                                   |
| Q00567 | 0.50 | Radiologic Manifestations of the Opioid Epidemic                                    |
| Q00594 | 1.25 | Chemoembolization of Caudate Lobe Hepatocellular Carcinoma—Anatomy and Procedures   |
| Q00600 | 1.00 | Multimodality Imaging of Fibrosing Mediastinitis                                    |
| Q00628 | 2.50 | Ischemic Infarction in Young Adults   |
| Q00629 | 1.00 | Venous Thrombosis and Hypercoagulability in the Abdomen and Pelvis                  |
| Q00666 | 2.00 | Intimal Sarcoma of the Great Vessels  |
| Q00667 | 1.75 | Venous Causes of Pulsatile Tinnitus and Corresponding Endovascular Therapy          |
| Q00703 | 2.75 | Neuroimaging of Intracranial Aneurysms for Surveillance and Posttreatment Follow-up |

**Discipline - Vascular-Interventional Radiography (VI)**

Major Category -- Procedures

Subcategory --- Vascular Diagnostic Procedures

Subcat. Total: **45.00 Category A Targeted CE Credits**

| <u>MIC ID</u> | <u>Credits</u> | <u>Title</u>  |
|---------------|----------------|---|
| Q00705        | 0.50           | Multi-Modality Imaging and Diagnosis of Aortic Fistulas   |
| Q00784        | 2.25           | Interventional Management of Acquired Lymphatic Disorders |
|               | <b>45.00</b>   | <b>Total for Radiology Trends for Technologists</b>       |
|               | <b>45.00</b>   | <b>Subcategory Grand Total</b>                            |

**Discipline - Vascular-Interventional Radiography (VI)**

Major Category -- Procedures

Subcategory --- Vascular Interventional Procedures

Subcat. Total: **39.75 Category A Targeted CE Credits**

**MIC ID Credits Title**

**Radiology Trends for Technologists**

|        |      |   |
|--------|------|---|
| Q00332 | 1.75 | Transcatheter Intraarterial Therapies   |
| Q00334 | 1.50 | Interventional Procedures in Pediatric Liver Transplantation                      |
| Q00348 | 1.25 | Pediatric Intracranial Arterial Aneurysms   |
| Q00350 | 2.75 | Lesser Branches of the Celiac Axis in Liver Embolotherapy                         |
| Q00380 | 4.00 | Interventional Oncologic Approaches to Liver Metastases                           |
| Q00396 | 1.00 | Pediatric Renal Transplant Imaging  |
| Q00402 | 1.25 | Imaging of the Maxillary Artery for Transcatheter Treatment                       |
| Q00404 | 0.50 | Post-Transplant Imaging of Vessels in the Abdomen                                 |
| Q00405 | 4.50 | Image-Guided Intervention in Managing Portal Hypertension                         |
| Q00424 | 0.25 | Interventional Radiology: A 50 Year Review  |
| Q00430 | 0.25 | CT Angiography and Cardiovascular Disease Characterization                        |
| Q00466 | 2.75 | Endovascular Interventions for Lower Extremity Deep Venous Disease                |
| Q00467 | 1.50 | Cone-Beam CT During Transarterial Chemoembolization for Liver Cancer              |
| Q00501 | 1.75 | Uterine-Sparing Interventional Techniques for Managing Fibroids                   |
| Q00502 | 2.00 | Renal Arteriovenous Shunts  |
| Q00503 | 2.00 | Catheter-Directed Thrombolysis of Iliofemoral DVT                                 |
| Q00529 | 2.00 | Chemoembolization of Hepatocellular Carcinoma with Extrahepatic Supply            |
| Q00530 | 1.00 | Radiologic Assessment of Native Renal Vasculature                                 |
| Q00578 | 2.00 | Multimodality Imaging for Optimized 90Y Radioembolization Therapy                 |
| Q00594 | 0.50 | Chemoembolization of Caudate Lobe Hepatocellular Carcinoma—Anatomy and Procedures |
| Q00600 | 0.75 | Multimodality Imaging of Fibrosing Mediastinitis                                  |
| Q00627 | 2.50 | Imaging-Based Selection for Endovascular Treatment in Stroke                      |
| Q00707 | 1.50 | Geniculate Artery Embolization in Knee Hemarthrosis and Osteoarthritis            |
| Q00785 | 0.50 | Image-Guided Palliative Musculoskeletal Oncologic Interventions                   |

**Discipline - Vascular-Interventional Radiography (VI)**

Major Category -- Procedures

Subcategory --- Vascular Interventional Procedures

Subcat. Total: **39.75 Category A Targeted CE Credits**

| <u>MIC ID</u> | <u>Credits</u> | <u>Title</u>  |
|---------------|----------------|---|
| <b>39.75</b>  |                | <b>Total for Radiology Trends for Technologists</b> |
| <b>39.75</b>  |                | <b>Subcategory Grand Total</b>                      |