



**School of Medicine  
and Public Health**

UNIVERSITY OF WISCONSIN-MADISON

# **UW Vendor Neutral Series Naming Manual**

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University of Wisconsin-Madison  
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Madison, WI 53726

Manufactured in USA

# UW-Madison CT Protocol Series Naming Scheme

Each series description is composed of 6 possible modifiers:

| Thickness                                                       | Recon Type                       | Time                                                                                                                                                                                                   | Contrast**                                                                             | Energy***                                                                                                   | Special Options****                                                                                                                                                                                                                                                                                                                                                                                                      |
|-----------------------------------------------------------------|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| THIN<br>(default is to leave empty which denotes a thick recon) | ST (soft tissue)<br>BONE<br>LUNG | LATE (i.e. for differentiating early and late arterial phases)<br>DELAY XX MINUTES (i.e., XX is the number of minutes the phase is delayed and varies by protocol)<br>TIMING BOLUS* (default is empty) | W/C<br>W/O<br>CTA<br>CTV (CT venogram)<br>ARTERIAL<br>LATE ARTERIAL (default is empty) | 50 keV<br>70 keV<br>QC<br>VUE (virtual unenhanced)<br>Water (Iodine) (default is empty, only used for DECT) | MAR (metal artifact reduction)<br>SSF ( <u>s</u> nap <u>s</u> hot freeze)<br>XX-XX% (i.e., cardiac phase range)<br>XX% (i.e., centered cardiac phase)<br>EXP (expiration)<br>INSP (inspiration)<br>EXP HI-RES (high resolution)<br>INSP HI-RES<br>ABER (abduction and external rotation)<br>TAVI<br>PRO (prospective)<br>RETRO (retrospective)<br>LT (left side)<br>RT (right side)<br>(default is empty, use sparingly) |

  

| Slice Thickness Modifiers by Section  | THIN    | THICK    |
|---------------------------------------|---------|----------|
| Abdominal/Pediatric/Thoracic/Neuro/CV | <2.5 mm | >=2.5 mm |
| MSK                                   | <1 mm   | >=1 mm   |

\*A timing bolus series normally only has 1 reconstruction; therefore, no modifiers are needed for naming a timing bolus series other than the label "TIMING BOLUS".

\*\*If the series is single phase and non contrast, this modifier is empty. If a protocol has multiple series, the non contrast series has the "W/O" modifier. In general, it is preferred to use time to specify specific contrast phases (i.e., use "DELAY 10 MINUTES" instead of "UROGRAPHIC" to denote a delayed CT urography phase).

\*\*\*This is where DECT names are detailed. Energy here refers to monochromatic energy level. Only 50, 67, and 140 are shown; your practice will likely use different energy levels. These levels do not refer to the beam energy used in SECT (i.e., 120 kV). SECT energy levels should not be specified. Basis material images should be denoted using <material name> (<partner basis material name>).

\*\*\*\*We do not have orthopedic device modifiers in the list as they vary site to site. The "Special Options" modifier should capture vendor/device/practice-specific naming conventions.

## Examples:

- "5 mm soft tissue recon from a non contrast single energy scan" → "ST"
- "0.5 mm bone recon at 140 keV from a non contrast DECT scan" → "THIN BONE 140 keV"
- "1.25 mm soft tissue recon from an angio phase single energy scan" → "THIN ST CTA"
- "0.6 mm soft tissue recon from the CTA phase centered at 75% R-R of a gated single energy cardiac scan" → "THIN ST CTA 75%"

## Body

### Protocols

| Protocol Name                        | Code        | Series or Group   | Recon#  | Series Description |
|--------------------------------------|-------------|-------------------|---------|--------------------|
| Chest/Abd/Pelvis with IV Contrast    | 5.4/5.5/5.6 | Series 2, Group 1 | Recon 1 | ST W/C             |
|                                      |             |                   | Recon 2 | THIN ST W/C        |
|                                      |             |                   | Recon 3 | THIN LUNG W/C      |
|                                      |             | Series 2, Group 2 | Recon 1 | ST W/C             |
|                                      |             |                   | Recon 2 | THIN ST            |
|                                      |             |                   | Recon 3 | THIN LUNG          |
| Chest/Abd/Pelvis without IV Contrast | 5.7/5.8/5.9 | Series 2, Group 1 | Recon 1 | ST                 |
|                                      |             |                   | Recon 2 | THIN ST            |
|                                      |             |                   | Recon 3 | THIN LUNG          |
|                                      |             | Series 2, Group 2 | Recon 1 | ST                 |

|                             |                |                   |          |                     |
|-----------------------------|----------------|-------------------|----------|---------------------|
|                             |                |                   | Recon 2  | THIN ST             |
| CTPA for PE with Abd/Pelvis | 5.19/5.20/5.21 | Series 2, Group 1 | Recon 1  | THIN ST CTA         |
|                             |                |                   | Recon 2  | THIN LUNG CTA       |
|                             |                | Series 2, Group 2 | Recon 1  | ST W/C              |
|                             |                |                   | Recon 2  | THIN ST W/C         |
| Trauma - Chest              | 5.22/5.23/5.24 | Series 2          | Recon 1  | ST                  |
|                             |                |                   | Recon 2  | THIN ST             |
|                             |                |                   | Recon 3  | THIN LUNG           |
|                             |                |                   | Recon 4  | BONE T-SPINE        |
|                             |                |                   | Recon 5  | THIN ST T-SPINE     |
|                             |                |                   | Recon 6  | THIN BONE T-SPINE   |
|                             |                |                   | Recon 7  | THIN ST T-SPINE MAR |
| Trauma - Chest/Abd/Pelvis   | 5.25/5.26/5.27 | Series 2, Group 1 | Recon 1  | ST W/C              |
|                             |                |                   | Recon 2  | THIN ST W/C         |
|                             |                |                   | Recon 3  | THIN LUNG W/C       |
|                             |                |                   | Recon 4  | BONE T-SPINE        |
|                             |                |                   | Recon 5  | THIN ST T-SPINE     |
|                             |                |                   | Recon 6  | THIN BONE T-SPINE   |
|                             |                |                   | Recon 7  | THIN ST T-SPINE MAR |
|                             |                | Series 2, Group 2 | Recon 1  | ST W/C              |
|                             |                |                   | Recon 2  | THIN ST W/C         |
|                             |                |                   | Recon 7  | BONE L-SPINE        |
|                             |                |                   | Recon 8  | THIN ST L-SPINE     |
|                             |                |                   | Recon 9  | THIN BONE L-SPINE   |
|                             |                |                   | Recon 10 | THIN ST L-SPINE MAR |

|                                                |                |          |         |                            |
|------------------------------------------------|----------------|----------|---------|----------------------------|
|                                                |                | Series 3 | Recon 1 | ST DELAY 7 MINUTE W/C      |
|                                                |                |          | Recon 2 | THIN ST DELAY 7 MINUTE W/C |
| Abd/Pelvis                                     | 6.1/6.2/6.3    | Series 2 | Recon 1 | ST                         |
|                                                |                |          | Recon 2 | THIN ST                    |
| Trauma - Abd/Pelvis                            | 6.4/6.5/6.6    | Series 2 | Recon 1 | ST                         |
|                                                |                |          | Recon 2 | THIN ST                    |
|                                                |                |          | Recon 3 | BONE L-SPINE               |
|                                                |                |          | Recon 4 | THIN ST L-SPINE            |
|                                                |                |          | Recon 5 | THIN BONE L-SPINE          |
|                                                |                | Series 3 | Recon 1 | ST DELAY 7 MINUTE W/C      |
|                                                |                |          | Recon 2 | THIN ST DELAY 7 MINUTE W/C |
| Penetrating Abdominal Trauma                   | 6.4/6.5/6.6    | Series 2 | Recon 1 | ST W/C                     |
|                                                |                |          | Recon 2 | THIN ST W/C                |
|                                                |                |          | Recon 3 | BONE L-SPINE               |
|                                                |                |          | Recon 4 | THIN ST L-SPINE            |
|                                                |                |          | Recon 5 | THIN BONE L-SPINE          |
|                                                |                | Series 3 | Recon 1 | ST DELAY 7 MINUTE W/C      |
|                                                |                |          | Recon 2 | THIN ST DELAY 7 MINUTE W/C |
| High Image Quality Cancer Follow-Up Abd/Pelvis | 6.7/6.8/6.9    | Series 2 | Recon 1 | ST W/C                     |
|                                                |                |          | Recon 2 | THIN ST W/C                |
| Abd/Pelvis - Flank Pain                        | 6.10/6.11/6.12 | Series 2 | Recon 1 | ST                         |
|                                                |                |          | Recon 2 | THIN ST                    |
| Limited Follow-Up Kidneys Only                 | 6.13/6.14/6.15 | Series 2 | Recon 1 | ST                         |
|                                                |                |          | Recon 2 | THIN ST                    |
| Abd/Pelvis - Colonography                      | 6.16/6.17/6.18 | Series 2 | Recon 1 | ST                         |

|                                            |                |          |         |                  |
|--------------------------------------------|----------------|----------|---------|------------------|
|                                            |                |          | Recon 2 | THIN ST          |
|                                            |                |          | Recon 3 | BMD              |
|                                            |                | Series 3 | --      | SCOUT PRONE      |
|                                            |                |          | --      | SCOUT PRONE      |
|                                            |                | Series 4 | Recon 1 | THIN ST PRONE    |
|                                            |                | Series 5 | --      | SCOUT DECUB      |
|                                            |                |          | --      | SCOUT DECUB      |
|                                            |                | Series 6 | Recon 1 | THIN ST RT DECUB |
|                                            |                | Series 5 | --      | SCOUT DECUB      |
|                                            |                |          | --      | SCOUT DECUB      |
|                                            |                | Series 6 | Recon 1 | THIN ST LT DECUB |
| Abd/Pelvis - Colonography with IV Contrast | 6.19/6.20/6.21 | Series 2 | --      | SCOUT PRONE      |
|                                            |                |          | --      | SCOUT PRONE      |
|                                            |                | Series 3 | Recon 1 | THIN ST PRONE    |
|                                            |                | Series 4 | --      | SCOUT SUPINE     |
|                                            |                |          | --      | SCOUT SUPINE     |
|                                            |                | Series 5 | Recon 1 | ST W/C           |
|                                            |                |          | Recon 2 | THIN ST W/C      |
|                                            |                |          | Recon 3 | BMD              |
|                                            |                | Series 6 | --      | SCOUT DECUB      |
|                                            |                |          | --      | SCOUT DECUB      |
|                                            |                | Series 7 | Recon 1 | THIN ST RT DECUB |
|                                            |                | Series 8 | --      | SCOUT DECUB      |
|                                            |                |          | --      | SCOUT DECUB      |
|                                            |                | Series 9 | Recon 1 | THIN ST LT DECUB |

|                               |                |                   |         |                        |
|-------------------------------|----------------|-------------------|---------|------------------------|
| Abd/Pelvis - Urography        | 6.22/6.23/6.24 | Series 2          | Recon 1 | ST W/O                 |
|                               |                |                   | Recon 2 | THIN ST W/O            |
|                               |                | Series 3          | Recon 1 | ST W/C                 |
|                               |                |                   | Recon 2 | THIN ST W/C            |
| Abd-Liver - Biphasic          | 6.25/6.26/6.27 | Series 2, Group 1 | Recon 1 | ST LATE ARTERIAL       |
|                               |                |                   | Recon 2 | THIN ST LATE ARTERIAL  |
|                               |                | Series 2, Group 2 | Recon 1 | ST W/C                 |
|                               |                |                   | Recon 2 | THIN ST W/C            |
| CTA Abd-Liver - Triphasic     | 6.28/6.29/6.30 | Series 2          | Recon 1 | ST W/O                 |
|                               |                | Series 3, Group 1 | Recon 1 | ST EARLY ARTERIAL      |
|                               |                |                   | Recon 2 | THIN ST EARLY ARTERIAL |
|                               |                | Series 3, Group 2 | Recon 1 | ST LATE ARTERIAL       |
|                               |                |                   | Recon 2 | THIN ST LATE ARTERIAL  |
|                               |                | Series 3, Group 3 | Recon 1 | ST W/C                 |
|                               |                |                   | Recon 2 | THIN ST W/C            |
| Abd-Adrenal Gland - Adenoma   | 6.31/6.32/6.33 | Series 2          | Recon 1 | ST W/O                 |
|                               |                |                   | Recon 2 | THIN ST W/O            |
|                               |                | Series 3          | Recon 1 | ST W/C                 |
|                               |                |                   | Recon 2 | THIN ST W/C            |
|                               |                | Series 4          | Recon 1 | ST DELAY 15 MINUTE W/C |
| CTA Abd-Liver - Donor Work-up | 6.37/6.38/6.39 | Series 2, Group 1 | Recon 1 | ST EARLY ARTERIAL      |
|                               |                |                   | Recon 2 | THIN ST EARLY ARTERIAL |
|                               |                | Series 2, Group 2 | Recon 1 | ST LATE ARTERIAL       |
|                               |                |                   | Recon 2 | THIN ST LATE ARTERIAL  |
|                               |                | Series 2, Group 3 | Recon 1 | ST W/C                 |

|                                            |                |                   |         |                            |
|--------------------------------------------|----------------|-------------------|---------|----------------------------|
|                                            |                |                   | Recon 2 | THIN ST W/C                |
| Abd - Pancreas Cancer (Neoplasm Screening) | 6.40/6.41/6.42 | Series 2, Group 1 | Recon 1 | ST LATE ARTERIAL           |
|                                            |                |                   | Recon 2 | THIN ST LATE ARTERIAL      |
|                                            |                | Series 2, Group 2 | Recon 1 | ST W/C                     |
|                                            |                |                   | Recon 2 | THIN ST W/C                |
| CTA Abd-Pancreas - Transplant              | 6.46/6.47/6.48 | Series 2          | Recon 1 | ST W/O                     |
|                                            |                | Series 3, Group 1 | Recon 1 | ST CTA                     |
|                                            |                |                   | Recon 2 | THIN ST CTA                |
|                                            |                | Series 3, Group 2 | Recon 1 | ST W/C                     |
|                                            |                |                   | Recon 2 | THIN ST W/C                |
| Abd/Pelvis - Kidney Tumor                  | 6.49/6.50/6.51 | Series 2          | Recon 1 | ST W/O                     |
|                                            |                | Series 3          | Recon 1 | ST W/C                     |
|                                            |                |                   | Recon 2 | THIN ST W/C                |
|                                            |                | Series 4          | Recon 1 | ST DELAY 2 MINUTE W/C      |
|                                            |                |                   | Recon 2 | THIN ST DELAY 2 MINUTE W/C |
| CTA Abd - Renal Donor                      | 6.52/6.53/6.54 | Series 2          | Recon 1 | ST W/O                     |
|                                            |                | Series 3          | Recon 1 | THIN ST CTA                |
|                                            |                | Series 4          | Recon 1 | ST W/C                     |
|                                            |                |                   | Recon 2 | THIN ST W/C                |
| Abd-Small Bowel Enterography               | 6.55/6.56/6.57 | Series 2          | Recon 1 | ST W/C                     |
|                                            |                |                   | Recon 2 | THIN ST W/C                |
| VOID~CTA Abd - Obscure GI Bleed            | 6.58/6.59/6.60 | Series 2          | Recon 1 | ST W/O                     |
|                                            |                | Series 3          | Recon 1 | ST W/C                     |
|                                            |                |                   | Recon 2 | THIN ST W/C                |
|                                            |                | Series 4          | Recon 1 | ST DELAY 3 MINUTE W/C      |

|                                                |                |                   |         |                             |
|------------------------------------------------|----------------|-------------------|---------|-----------------------------|
|                                                |                |                   | Recon 2 | THIN ST DELAY 3 MINUTE W/C  |
| CTA Abd - Mesenteric Ischemia                  | 6.61/6.62/6.63 | Series 2          | Recon 1 | THIN ST CTA                 |
|                                                |                | Series 3          | Recon 1 | ST W/C                      |
|                                                |                |                   | Recon 2 | THIN ST W/C                 |
| Urothelial Tumor Follow-up                     | 6.70/6.71/6.72 | Series 2          | Recon 1 | ST W/O                      |
|                                                |                |                   | Recon 2 | THIN ST W/O                 |
|                                                |                | Series 3          | Recon 1 | ST W/C                      |
|                                                |                |                   | Recon 2 | THIN ST W/C                 |
|                                                |                | Series 4          | Recon 1 | ST DELAY 10 MINUTE W/C      |
|                                                |                |                   | Recon 2 | THIN ST DELAY 10 MINUTE W/C |
| Abd/Pelvis - Venogram (Pre-IVC Filter Removal) | 6.73/6.74/6.75 | Series 2          | Recon 1 | ST W/C                      |
|                                                |                |                   | Recon 2 | THIN ST W/C                 |
| CTA Abd/Pelvis - Active Bleeder                | 6.79/6.80/6.81 | Series 2          | Recon 1 | ST W/O                      |
|                                                |                |                   | Recon 2 | THIN ST W/O                 |
|                                                |                | Series 3, Group 1 | Recon 1 | THIN ST CTA                 |
|                                                |                | Series 3, Group 2 | Recon 1 | ST W/C                      |
|                                                |                |                   | Recon 2 | THIN ST W/C                 |
| Abd-Liver - Hepatocellular Carcinoma (HCC)     | 6.82/6.83/6.84 | Series 2, Group 1 | Recon 1 | ST LATE ARTERIAL            |
|                                                |                |                   | Recon 2 | THIN ST LATE ARTERIAL       |
|                                                |                | Series 2, Group 2 | Recon 1 | ST W/C                      |
|                                                |                |                   | Recon 2 | THIN ST W/C                 |
|                                                |                | Series 3          | Recon 1 | ST DELAY 3 MINUTE W/C       |
|                                                |                |                   |         |                             |
| CTA Abd-Liver - Transplant Recipient Workup    | 6.85/6.86/6.87 | Series 2          | Recon 1 | ST W/O                      |
|                                                |                | Series 4, Group 1 | Recon 1 | ST EARLY ARTERIAL           |
|                                                |                |                   | Recon 2 | THIN ST EARLY ARTERIAL      |

|                                                 |                |                   |         |                            |
|-------------------------------------------------|----------------|-------------------|---------|----------------------------|
|                                                 |                | Series 4, Group 2 | Recon 1 | ST LATE ARTERIAL           |
|                                                 |                |                   | Recon 2 | THIN ST LATE ARTERIAL      |
|                                                 |                | Series 4, Group 3 | Recon 1 | ST W/C                     |
|                                                 |                |                   | Recon 2 | THIN ST W/C                |
|                                                 |                | Series 5          | Recon 1 | ST DELAY 3 MINUTE W/C      |
| Abdominal Wall Flap CTA                         | 6.88/6.89/6.90 | Series 2          | Recon 1 | THIN ST CTA                |
| Lower Extremity CTA and Trauma-Chest/Abd/Pelvis |                | Series 2          | Recon 1 | THIN ST CTA                |
|                                                 |                | Series 3, Group 1 | Recon 1 | ST W/C                     |
|                                                 |                |                   | Recon 2 | THIN ST W/C                |
|                                                 |                |                   | Recon 3 | THIN LUNG W/C              |
|                                                 |                | Series 3, Group 2 | Recon 1 | ST W/C                     |
|                                                 |                |                   | Recon 2 | THIN ST W/C                |
|                                                 |                |                   | Recon 4 | BONE L-SPINE               |
|                                                 |                |                   | Recon 5 | THIN ST L-SPINE            |
|                                                 |                |                   | Recon 6 | THIN BONE L-SPINE          |
|                                                 |                | Series 4          | Recon 1 | ST DELAY 7 MINUTE W/C      |
|                                                 |                |                   | Recon 2 | THIN ST DELAY 7 MINUTE W/C |
| Cystogram                                       | 8.10/8.11/8.12 | Series 2          | Recon 1 | ST W/O                     |
|                                                 |                |                   | Recon 2 | THIN ST W/O                |
|                                                 |                | Series 3          | Recon 1 | ST CYSTOGRAM               |
|                                                 |                |                   | Recon 2 | THIN ST CYSTOGRAM          |
| Body Pelvis                                     | 8.16/8.17/8.18 | Series 2          | Recon 1 | ST                         |
|                                                 |                |                   | Recon 2 | THIN ST                    |

# Neuro

| Protocol Name                                       | Code | Series or Group | Recon#  | Series Description |
|-----------------------------------------------------|------|-----------------|---------|--------------------|
| Brain - Routine (Helical Mode)                      | 1.1  | Series 2        | Recon 1 | ST                 |
|                                                     |      |                 | Recon 2 | BONE               |
|                                                     |      |                 | Recon 3 | THIN ST            |
|                                                     |      | Series 3        | Recon 1 | ST W/C             |
|                                                     |      |                 | Recon 2 | BONE W/C           |
|                                                     |      |                 | Recon 3 | THIN ST W/C        |
| Brain - Helical Scan with Angled Axial Reformations | 1.2  | Series 2        | Recon 1 | THIN ST            |
|                                                     |      |                 | Recon 2 | THIN BONE          |
|                                                     |      | Series 3        | Recon 1 | THIN ST W/C        |
|                                                     |      |                 | Recon 2 | THIN BONE W/C      |
| Brain - Routine (Axial Mode)                        | 1.3  | Series 2        | Recon 1 | ST                 |
|                                                     |      |                 | Recon 2 | BONE               |
|                                                     |      |                 | Recon 3 | THIN ST            |
|                                                     |      | Series 3        | Recon 1 | ST W/C             |
|                                                     |      |                 | Recon 2 | BONE W/C           |
|                                                     |      |                 | Recon 3 | THIN ST W/C        |
| Brain Post Thrombolysis Helical (Dual Energy)       | 1.4  | Series 2        | Recon 1 | ST QC              |
|                                                     |      |                 | Recon 2 | ST 67keV MAR       |
|                                                     |      |                 | Recon 3 | THIN BONE 67keV    |
|                                                     |      |                 | Recon 4 | THIN ST 67keV MAR  |
| 3D CT (Craniosynostosis, Congenital Facial Anomaly) | 1.5  | Series 2        | Recon 1 | ST                 |
|                                                     |      |                 | Recon 2 | THIN BONE          |
|                                                     |      |                 | Recon 3 | THIN ST            |
| Stroke Deluxe – Total Cerebrovascular               | 1.6  | Series 2        | Recon 1 | ST W/O             |

|                                                   |      |          |         |                   |
|---------------------------------------------------|------|----------|---------|-------------------|
|                                                   |      |          | Recon 2 | BONE W/O          |
|                                                   |      |          | Recon 3 | THIN ST W/O       |
|                                                   |      | Series 3 | Recon 1 | THIN ST CTA       |
|                                                   |      |          | Recon 2 | BONE CTA          |
|                                                   |      |          | Recon 3 | THIN ST CTA MAR   |
|                                                   |      | Series 4 | Recon 1 | PERFUSION         |
|                                                   |      | Series 5 | Recon 1 | ST W/C            |
| CTA Head Only (Stenosis, Aneurysm, Unknown Bleed) | 1.7  | Series 2 | Recon 1 | ST W/O            |
|                                                   |      |          | Recon 2 | BONE W/O          |
|                                                   |      |          | Recon 3 | THIN ST W/O       |
|                                                   |      | Series 3 | Recon 1 | THIN ST CTA       |
|                                                   |      |          | Recon 2 | BONE CTA          |
|                                                   |      |          | Recon 3 | THIN ST CTA MAR   |
|                                                   |      | Series 4 | Recon 1 | PERFUSION         |
|                                                   |      | Series 5 | Recon 1 | ST W/C            |
| CT Venography Head & Neck                         | 1.9  | Series 2 | Recon 1 | ST W/O            |
|                                                   |      |          | Recon 2 | BONE W/O          |
|                                                   |      |          | Recon 3 | THIN ST W/O       |
|                                                   |      | Series 3 | Recon 1 | ST CTV            |
|                                                   |      |          | Recon 2 | BONE CTV          |
|                                                   |      |          | Recon 3 | THIN ST CTV MAR   |
|                                                   |      | Series 4 | Recon 1 | ST W/C            |
| Stereotactic Head                                 | 1.10 | Series 2 | Recon 1 | ST STEREOTACTIC   |
|                                                   |      |          | Recon 2 | BONE STEREOTACTIC |
| Orbit - Routine                                   | 2.1  | Series 2 | Recon 1 | THIN ST           |

|                                     |     |          |         |                         |
|-------------------------------------|-----|----------|---------|-------------------------|
|                                     |     |          | Recon 2 | BONE                    |
|                                     |     |          | Recon 3 | THIN BONE               |
|                                     |     | Series 3 | Recon 1 | THIN ST W/C             |
|                                     |     |          | Recon 2 | BONE W/C                |
|                                     |     |          | Recon 3 | THIN BONE W/C           |
|                                     |     |          |         |                         |
| Facial Trauma - Routine             | 2.5 | Series 2 | Recon 1 | THIN ST                 |
|                                     |     |          | Recon 2 | THIN BONE               |
|                                     |     |          | Recon 3 | THIN ST MAR             |
|                                     |     | Series 3 | Recon 1 | THIN ST W/C             |
|                                     |     |          | Recon 2 | THIN BONE W/C           |
|                                     |     |          | Recon 3 | THIN ST W/C MAR         |
| Pituitary Gland and Cavernous Sinus | 2.6 | Series 2 | Recon 1 | ST                      |
|                                     |     |          | Recon 2 | BONE                    |
|                                     |     |          | Recon 3 | THIN ST                 |
|                                     |     | Series 3 | Recon 1 | THIN ST W/C             |
|                                     |     |          | Recon 2 | THIN BONE W/C           |
|                                     |     | Series 4 | Recon 1 | ST DELAY 5 MIN W/C      |
|                                     |     |          | Recon 2 | BONE DELAY 5 MIN W/C    |
|                                     |     |          | Recon 3 | THIN ST DELAY 5 MIN W/C |
|                                     |     |          |         |                         |
| Sinuses - Diagnostic                | 2.7 | Series 2 | Recon 1 | THIN ST                 |
|                                     |     |          | Recon 2 | THIN BONE               |
|                                     |     |          | Recon 3 | THIN ST MAR             |
|                                     |     | Series 3 | Recon 1 | THIN ST W/C             |
|                                     |     |          | Recon 2 | THIN BONE W/C           |
|                                     |     |          | Recon 3 | THIN ST W/C MAR         |

|                                     |             |                   |         |                  |
|-------------------------------------|-------------|-------------------|---------|------------------|
| Temporal Bone                       | 2.11        | Series 2          | Recon 1 | BONE W/O         |
|                                     |             |                   | Recon 2 | THIN BONE RT W/O |
|                                     |             |                   | Recon 3 | THIN BONE LT W/O |
|                                     |             |                   | Recon 4 | ST W/O           |
| DentaScan                           | 2.13        | Series 2          | Recon 1 | THIN ST          |
|                                     |             |                   | Recon 2 | THIN BONE        |
|                                     |             |                   | Recon 3 | THIN ST MAR      |
| Stereotactic Sinus (Stryker/Lorenz) | 2.15        | Series 2          | Recon 1 | ST STEREOTACTIC  |
|                                     |             |                   | Recon 2 | THIN ST          |
|                                     |             |                   | Recon 3 | THIN BONE        |
| Adult Neck - Routine                | 3.1/3.2/3.3 | Series 2          | Recon 1 | ST               |
|                                     |             |                   | Recon 2 | BONE             |
|                                     |             |                   | Recon 3 | THIN ST MAR      |
|                                     |             |                   | Recon 4 | THIN BONE        |
|                                     |             | Series 3, Group 1 | Recon 1 | ST               |
|                                     |             |                   | Recon 2 | THIN BONE        |
|                                     |             | Series 3, Group 2 | Recon 1 | ST               |
|                                     |             |                   | Recon 2 | THIN BONE        |
| Neck (Parathyroid Adenoma)          | 3.4/3.5/3.6 | Series 2          | Recon 1 | THIN ST W/O      |
|                                     |             | Series 3          | Recon 1 | THIN ST ARTERIAL |
|                                     |             | Series 4          | Recon 1 | ST W/C           |
|                                     |             |                   | Recon 2 | BONE W/C         |
|                                     |             |                   | Recon 3 | THIN ST W/C MAR  |
|                                     |             |                   | Recon 4 | THIN BONE W/C    |
|                                     |             | Series 5, Group 1 | Recon 1 | ST               |
|                                     |             |                   |         |                  |

|                                         |              |                   |         |                 |
|-----------------------------------------|--------------|-------------------|---------|-----------------|
|                                         |              |                   | Recon 2 | THIN BONE       |
|                                         |              | Series 5, Group 2 | Recon 1 | ST              |
|                                         |              |                   | Recon 2 | THIN BONE       |
| Neck (Add-on Options)                   | 3.7          | N/A               | Recon 1 | PERFUSION       |
|                                         |              | N/A               | Recon 1 | PERFUSION       |
| Brachial Plexus - Routine               | 3.1/3.2/3.3  | Series 2          | Recon 1 | ST              |
|                                         |              |                   | Recon 2 | BONE            |
|                                         |              |                   | Recon 3 | THIN ST         |
|                                         |              |                   | Recon 4 | THIN BONE       |
|                                         |              | Series 3, Group 1 | Recon 1 | ST              |
|                                         |              |                   | Recon 2 | THIN BONE       |
|                                         |              | Series 3, Group 2 | Recon 1 | ST              |
|                                         |              |                   | Recon 2 | THIN BONE       |
| Neck (Salivary Gland)                   | 3.8/3.9/3.10 | Series 2          | Recon 1 | ST W/O          |
|                                         |              |                   | Recon 2 | BONE W/O        |
|                                         |              | Series 3          | Recon 1 | ST W/C          |
|                                         |              |                   | Recon 2 | BONE W/C        |
|                                         |              |                   | Recon 3 | THIN ST W/C     |
|                                         |              |                   | Recon 4 | THIN ST W/C MAR |
|                                         |              | Series 4, Group 1 | Recon 1 | ST              |
|                                         |              |                   | Recon 2 | THIN BONE       |
|                                         |              | Series 4, Group 2 | Recon 1 | ST              |
|                                         |              |                   | Recon 2 | THIN BONE       |
| CTA Neck Only (Cerebrovascular Disease) | 3.11         | Series 2          | Recon 1 | THIN ST CTA     |
|                                         |              |                   | Recon 2 | BONE CTA        |

|                                        |                |                   |         |                  |
|----------------------------------------|----------------|-------------------|---------|------------------|
|                                        |                |                   | Recon 3 | THIN ST CTA MAR  |
| Neck (Hypervascular Papillary Thyroid) | 3.13/3.14/3.15 | Series 2          | Recon 1 | THIN ST ARTERIAL |
|                                        |                | Series 3          | Recon 1 | ST               |
|                                        |                |                   | Recon 2 | BONE             |
|                                        |                |                   | Recon 3 | THIN ST MAR      |
|                                        |                |                   | Recon 4 | THIN BONE        |
|                                        |                | Series 4, Group 1 | Recon 1 | ST               |
|                                        |                |                   | Recon 2 | THIN BONE        |
|                                        |                | Series 4, Group 2 | Recon 1 | ST               |
|                                        |                |                   | Recon 2 | THIN BONE        |
| Adult Cervical Spine (without Metal)   | 3.16/3.17/3.18 | Series 2          | Recon 1 | THIN ST          |
|                                        |                |                   | Recon 2 | THIN BONE        |
|                                        |                |                   | Recon 3 | BONE             |
|                                        |                | Series 3          | Recon 1 | THIN ST W/C      |
|                                        |                |                   | Recon 2 | THIN BONE W/C    |
|                                        |                |                   | Recon 3 | BONE W/C         |
| Adult Cervical Spine (with Metal)      | 3.19/3.20/3.21 | Series 2          | Recon 1 | THIN ST          |
|                                        |                |                   | Recon 2 | THIN BONE        |
|                                        |                |                   | Recon 3 | BONE             |
|                                        |                |                   | Recon 4 | THIN ST MAR      |
|                                        |                | Series 3          | Recon 1 | THIN ST W/C      |
|                                        |                |                   | Recon 2 | THIN BONE W/C    |
|                                        |                |                   | Recon 3 | BONE W/C         |
|                                        |                |                   | Recon 4 | THIN ST W/C MAR  |
| Adult Lumbar Spine (without Metal)     | 7.1/7.2/7.3    | Series 2          | Recon 1 | THIN ST          |

|                                      |                |          |         |                      |
|--------------------------------------|----------------|----------|---------|----------------------|
|                                      |                |          | Recon 2 | THIN BONE            |
|                                      |                |          | Recon 3 | BONE                 |
|                                      |                | Series 3 | Recon 1 | THIN ST W/C          |
|                                      |                |          | Recon 2 | THIN BONE W/C        |
|                                      |                |          | Recon 3 | BONE W/C             |
| Adult Thoracic Spine (without Metal) | 7.4/7.5/7.6    | Series 2 | Recon 1 | THIN ST              |
|                                      |                |          | Recon 2 | THIN BONE            |
|                                      |                |          | Recon 3 | BONE                 |
|                                      |                | Series 3 | Recon 1 | THIN ST W/C          |
|                                      |                |          | Recon 2 | THIN BONE W/C        |
|                                      |                |          | Recon 3 | BONE W/C             |
| Stereotactic Spine                   | 7.8            | Series 2 | Recon 1 | ST STEREOTACTIC      |
|                                      |                |          | Recon 2 | THIN ST STEREOTACTIC |
| Adult Lumbar Spine (with Metal)      | 7.10/7.11/7.12 | Series 2 | Recon 1 | THIN ST              |
|                                      |                |          | Recon 2 | THIN BONE            |
|                                      |                |          | Recon 3 | BONE                 |
|                                      |                |          | Recon 3 | THIN ST MAR          |
|                                      |                | Series 3 | Recon 1 | THIN ST W/C          |
|                                      |                |          | Recon 2 | THIN BONE W/C        |
|                                      |                |          | Recon 3 | BONE W/C             |
|                                      |                |          | Recon 4 | THIN ST W/C MAR      |
| Adult Thoracic Spine (with Metal)    | 7.13/7.14/7.15 | Series 2 | Recon 1 | THIN ST              |
|                                      |                |          | Recon 2 | THIN BONE            |
|                                      |                |          | Recon 3 | BONE                 |
|                                      |                |          | Recon 4 | THIN ST MAR          |

|                                                    |                                    |                   |         |                 |
|----------------------------------------------------|------------------------------------|-------------------|---------|-----------------|
|                                                    |                                    | Series 3          | Recon 1 | THIN ST W/C     |
|                                                    |                                    |                   | Recon 2 | THIN BONE W/C   |
|                                                    |                                    |                   | Recon 3 | BONE W/C        |
|                                                    |                                    |                   | Recon 4 | THIN ST W/C MAR |
| Peds Brain - Routine and NAT/Trauma (Helical Mode) | 11.1/11.2/11.3                     | Series 2          | Recon 1 | ST              |
|                                                    |                                    |                   | Recon 2 | BONE            |
|                                                    |                                    |                   | Recon 3 | THIN ST         |
|                                                    |                                    | Series 3          | Recon 1 | ST W/C          |
|                                                    |                                    |                   | Recon 2 | BONE W/C        |
|                                                    |                                    |                   | Recon 3 | THIN ST W/C     |
| Peds Neck - Routine                                | 13.1.1/13.4.1/13.8.1               | Series 2          | Recon 1 | ST              |
|                                                    |                                    |                   | Recon 2 | BONE            |
|                                                    |                                    |                   | Recon 3 | THIN ST         |
|                                                    |                                    |                   | Recon 4 | THIN BONE       |
|                                                    |                                    | Series 3, Group 1 | Recon 1 | ST              |
|                                                    |                                    |                   | Recon 2 | THIN BONE       |
|                                                    |                                    | Series 3, Group 2 | Recon 1 | ST              |
|                                                    |                                    |                   | Recon 2 | THIN BONE       |
| Peds Cervical Spine                                | 13.1.11/13.4.11/13.8.11            | Series 2          | Recon 1 | THIN ST         |
|                                                    |                                    |                   | Recon 2 | BONE            |
|                                                    |                                    |                   | Recon 3 | THIN BONE       |
|                                                    |                                    | Series 3          | Recon 1 | THIN ST W/C     |
|                                                    |                                    |                   | Recon 2 | BONE W/C        |
|                                                    |                                    |                   | Recon 3 | THIN BONE W/C   |
| Peds Lumbar Spine                                  | 17.1.1/17.2.1/17.4.1/17.6.1/17.8.1 | Series 2          | Recon 1 | THIN ST         |

|                     |                                    |          |         |               |
|---------------------|------------------------------------|----------|---------|---------------|
|                     |                                    |          | Recon 2 | THIN BONE     |
|                     |                                    |          | Recon 3 | BONE          |
|                     |                                    | Series 3 | Recon 1 | THIN ST W/C   |
|                     |                                    |          | Recon 2 | THIN BONE W/C |
|                     |                                    |          | Recon 3 | BONE W/C      |
|                     |                                    |          |         |               |
| Peds Thoracic Spine | 17.1.2/17.2.2/17.4.2/17.6.2/17.8.2 | Series 2 | Recon 1 | THIN ST       |
|                     |                                    |          | Recon 2 | THIN BONE     |
|                     |                                    |          | Recon 3 | BONE          |
|                     |                                    | Series 3 | Recon 1 | THIN ST W/C   |
|                     |                                    |          | Recon 2 | THIN BONE W/C |
|                     |                                    |          | Recon 3 | BONE W/C      |

## Chest

### Protocols

| Protocol Name                         | Code           | Series or Group | Recon#  | Series Description          |
|---------------------------------------|----------------|-----------------|---------|-----------------------------|
| Chest - (Routine and High-Resolution) | 5.1/5.2/5.3    | Series 2        | Recon 1 | ST                          |
|                                       |                |                 | Recon 2 | THIN ST                     |
|                                       |                |                 | Recon 3 | THIN LUNG                   |
|                                       |                | Series 3        | Recon 1 | THIN LUNG EXP HI-RES        |
|                                       |                | Series 4        | --      | SCOUT PRONE                 |
|                                       |                |                 | --      | SCOUT PRONE                 |
|                                       |                | Series 5        | Recon 1 | THIN LUNG INSP HI-RES PRONE |
| Chest - Low Dose Follow-up/Screening  | 5.10/5.11/5.12 | Series 2        | Recon 1 | ST                          |
|                                       |                |                 | Recon 2 | THIN ST                     |
|                                       |                |                 | Recon 3 | THIN LUNG                   |
|                                       |                | Series 3        | Recon 1 | THIN LUNG EXP HI-RES        |

|                           |                |          |         |                 |
|---------------------------|----------------|----------|---------|-----------------|
| Chest - CTPA for PE       | 5.16/5.17/5.18 | Series 2 | Recon 1 | THIN ST CTA     |
|                           |                |          | Recon 2 | THIN LUNG CTA   |
| Chest - Esophagram        | 5.51/5.52/5.53 | Series 2 | Recon 1 | ST              |
|                           |                |          | Recon 2 | THIN ST         |
|                           |                |          | Recon 3 | THIN LUNG       |
|                           |                | Series 3 | Recon 1 | ST              |
|                           |                |          | Recon 2 | THIN ST         |
|                           |                |          | Recon 3 | THIN LUNG       |
|                           |                | Series 4 | Recon 1 | ST PRONE        |
|                           |                |          | Recon 2 | THIN ST PRONE   |
|                           |                |          | Recon 3 | THIN LUNG PRONE |
| Chest - Dynamic 3D Airway | 5.70/5.71/5.72 | Series 2 | Recon 1 | ST INSP         |
|                           |                |          | Recon 2 | THIN ST INSP    |
|                           |                |          | Recon 3 | THIN LUNG INSP  |
|                           |                | Series 3 | Recon 1 | ST EXP          |
|                           |                |          | Recon 2 | THIN ST EXP     |
|                           |                |          | Recon 3 | THIN LUNG EXP   |

## Pediatric Low Dose and HIQ

### Protocols

| Protocol Name                              | Code                               | Series or Group | Recon#  | Series Description   |
|--------------------------------------------|------------------------------------|-----------------|---------|----------------------|
| Peds Chest - (Routine and High-Resolution) | 15.1.1/15.2.1/15.4.1/15.6.1/15.8.1 | Series 2        | Recon 1 | ST                   |
|                                            |                                    |                 | Recon 2 | THIN ST              |
|                                            |                                    |                 | Recon 3 | LUNG                 |
|                                            |                                    |                 | Recon 4 | THIN LUNG            |
|                                            |                                    | Series 3        | Recon 1 | THIN LUNG EXP HI-RES |

|                                             |                                    |                   |         |                   |
|---------------------------------------------|------------------------------------|-------------------|---------|-------------------|
| Peds Chest Inspiration/Expiration 3D Airway | 15.1.2/15.2.2/15.4.2/15.6.2/15.8.2 | Series 2          | Recon 1 | ST INSP           |
|                                             |                                    |                   | Recon 2 | THIN ST INSP      |
|                                             |                                    |                   | Recon 3 | LUNG INSP         |
|                                             |                                    |                   | Recon 4 | THIN LUNG INSP    |
|                                             |                                    | Series 3          | Recon 1 | ST EXP            |
|                                             |                                    |                   | Recon 2 | THIN ST EXP       |
|                                             |                                    |                   | Recon 3 | LUNG EXP          |
|                                             |                                    |                   | Recon 4 | THIN LUNG EXP     |
| Peds Chest Pectus                           | 15.1.3/15.2.3/15.4.3/15.6.3/15.8.3 | Series 2          | Recon 1 | ST                |
|                                             |                                    |                   | Recon 2 | THIN ST           |
|                                             |                                    |                   | Recon 3 | LUNG              |
|                                             |                                    |                   | Recon 4 | THIN LUNG         |
| Peds Chest CTPA for PE                      | 15.1.4/15.2.4/15.4.4/15.6.4/15.8.4 | Series 2          | Recon 1 | LUNG CTA          |
|                                             |                                    |                   | Recon 2 | THIN LUNG CTA     |
|                                             |                                    |                   | Recon 3 | THIN ST CTA       |
| Peds Routine Chest/Abd/Pelvis               | 15.1.5/15.2.5/15.4.5/15.6.5/15.8.5 | Series 2          | Recon 1 | ST                |
|                                             |                                    |                   | Recon 2 | THIN ST           |
|                                             |                                    |                   | Recon 3 | LUNG              |
|                                             |                                    |                   | Recon 4 | THIN LUNG         |
| Peds Trauma Chest/Abd/Pelvis                | 15.1.6/15.2.6/15.4.6/15.6.6/15.8.6 | Series 2, Group 1 | Recon 1 | ST W/C            |
|                                             |                                    |                   | Recon 2 | THIN ST W/C       |
|                                             |                                    |                   | Recon 3 | THIN LUNG W/C     |
|                                             |                                    |                   | Recon 4 | BONE T-SPINE      |
|                                             |                                    |                   | Recon 5 | THIN ST T-SPINE   |
|                                             |                                    |                   | Recon 6 | THIN BONE T-SPINE |

|                                            |                                    |                   |         |                            |
|--------------------------------------------|------------------------------------|-------------------|---------|----------------------------|
|                                            |                                    | Series 2, Group 2 | Recon 1 | ST W/C                     |
|                                            |                                    |                   | Recon 2 | THIN ST W/C                |
|                                            |                                    |                   | Recon 7 | BONE L-SPINE               |
|                                            |                                    |                   | Recon 8 | THIN ST L-SPINE            |
|                                            |                                    |                   | Recon 9 | THIN BONE L-SPINE          |
|                                            |                                    | Series 3          | Recon 1 | ST DELAY 7 MINUTE W/C      |
|                                            |                                    |                   | Recon 2 | THIN ST DELAY 7 MINUTE W/C |
| Peds CINE Airway                           | 15.1.7                             | Series 2          | Recon1  | THIN ST CINE               |
|                                            |                                    |                   | Recon2  | THIN LUNG CINE             |
|                                            |                                    |                   | Recon3  | THIN ST CINE               |
| Peds Routine Abd/Pelvis                    | 16.1.1/16.2.1/16.4.1/16.6.1/16.8.1 | Series 2          | Recon 1 | ST                         |
|                                            |                                    |                   | Recon 2 | THIN ST                    |
| VOID~ Peds Acute Appendicitis - Abd/Pelvis | 16.1.1/16.2.1/16.4.1/16.6.1/16.8.1 | Series 2          | Recon 1 | ST                         |
|                                            |                                    |                   | Recon 2 | THIN ST                    |
| Peds Renal Stone/Flank Pain                | 16.1.1/16.2.1/16.4.1/16.6.1/16.8.1 | Series 2          | Recon 1 | ST                         |
|                                            |                                    | Series 2          | Recon 1 | ST                         |
|                                            |                                    |                   | Recon 2 | THIN ST                    |
|                                            |                                    |                   | Recon 2 | THIN ST                    |
| Peds CTA ABD - Triphasic Liver             | 16.1.3/16.2.3/16.4.3/16.6.3/16.8.3 | Series 2, Group 1 | Recon 1 | ST ARTERIAL                |
|                                            |                                    |                   | Recon 2 | THIN ST ARTERIAL           |
|                                            |                                    | Series 2, Group 2 | Recon 1 | ST LATE ARTERIAL           |
|                                            |                                    |                   | Recon 2 | THIN ST LATE ARTERIAL      |
|                                            |                                    | Series 2, Group 3 | Recon 1 | ST W/C                     |
|                                            |                                    |                   | Recon 2 | THIN ST W/C                |
| Peds Trauma Abd/Pelvis                     | 16.1.4/16.2.4/16.4.4/16.6.4/16.8.4 | Series 2          | Recon 1 | ST W/C                     |

|                                    |                                    |          |         |                            |
|------------------------------------|------------------------------------|----------|---------|----------------------------|
|                                    |                                    |          | Recon 2 | THIN ST W/C                |
|                                    |                                    |          | Recon 3 | BONE L-SPINE               |
|                                    |                                    |          | Recon 4 | THIN ST L-SPINE            |
|                                    |                                    |          | Recon 5 | THIN BONE L-SPINE          |
|                                    |                                    | Series 3 | Recon 1 | ST DELAY 7 MINUTE W/C      |
|                                    |                                    |          | Recon 2 | THIN ST DELAY 7 MINUTE W/C |
| Peds Abd- Small Bowel Enterography | 16.1.5/16.2.5/16.4.5/16.6.5/16.8.5 | Series 2 | Recon 1 | ST W/C                     |
|                                    |                                    |          | Recon 2 | THIN ST W/C                |

## Cardiovascular

### Protocols

| Protocol Name                                    | Code           | Series or Group   | Recon#  | Series Description         |
|--------------------------------------------------|----------------|-------------------|---------|----------------------------|
| Upper Extremity                                  | 4.10/4.11/4.12 | Series 2          | Recon 1 | ST W/O                     |
|                                                  |                | Series 3, Group 1 | Recon 1 | THIN ST CTA                |
|                                                  |                | Series 3, Group 2 | Recon 1 | THIN ST CTA                |
| Non-Gated Aortogram                              | 5.28/5.29/5.30 | Series 2          | Recon 1 | THIN ST W/O                |
|                                                  |                | Series 3          | Recon 1 | THIN ST CTA                |
|                                                  |                |                   | Recon 2 | LUNG CTA                   |
|                                                  |                | Series 4          | Recon 1 | THIN ST DELAY 2 MINUTE W/C |
| Endoleak/Post EVAR (Chest Only)                  | 5.31/5.32/5.33 | Series 2          | Recon 1 | THIN ST W/O                |
|                                                  |                | Series 3          | Recon 1 | THIN ST CTA RETRO          |
|                                                  |                |                   | Recon 2 | LUNG CTA RETRO             |
|                                                  |                | Series 4          | Recon 1 | THIN ST DELAY 2 MINUTE W/C |
| Acute Aorta/Pre-Op Aorta/Open Repair Aorta (CAP) | 5.34/5.35/5.36 | Series 2          | Recon 1 | THIN ST W/O                |
|                                                  |                | Series 3          | Recon 1 | THIN ST CTA                |
|                                                  |                |                   | Recon 2 | LUNG CTA                   |

|                                                         |                |                   |         |                            |
|---------------------------------------------------------|----------------|-------------------|---------|----------------------------|
|                                                         |                | Series 4          | Recon 1 | THIN ST DELAY 2 MINUTE W/C |
| Coronary                                                | 5.37/5.38/5.39 | Series 2          | Recon 1 | ST W/O                     |
|                                                         |                |                   | Recon 2 | THIN LUNG FULL FOV         |
|                                                         |                | Series 3          | Recon 1 | THIN ST CTA PRO            |
|                                                         |                |                   | Recon 2 | SSF                        |
|                                                         |                |                   | Recon 3 | DETAIL HEARTFLOW           |
|                                                         |                |                   | Recon 4 | THIN ST FULL FOV           |
|                                                         |                |                   | Recon 5 | EARLIEST TO LATEST (ALL)   |
| Calcium Score                                           | 5.37/5.38/5.39 | Series 2          | Recon 1 | ST W/O                     |
|                                                         |                |                   | Recon 2 | THIN LUNG FULL FOV         |
| TAVR                                                    | 5.43/5.44/5.45 | Series 2, Group 2 | Recon 1 | THIN ST CTA TAVR           |
|                                                         |                |                   | Recon 2 | 0-100%                     |
|                                                         |                |                   | Recon 3 | THIN LUNG W/C              |
|                                                         |                | Series 2, Group 3 | Recon 1 | THIN ST CTA TAVR           |
| Aneurysm (Chest Only)                                   | 5.31/5.32/5.33 | Series 2          | Recon 1 | THIN ST W/O                |
|                                                         |                | Series 3          | Recon 1 | THIN ST CTA PRO            |
| Cardiac CT with Peripheral Vasculature                  | 5.58/5.59/5.60 | Series 2, Group 2 | Recon 1 | THIN ST CTA                |
|                                                         |                |                   | Recon 2 | 0-100%                     |
|                                                         |                |                   | Recon 3 | THIN LUNG W/C              |
|                                                         |                | Series 2, Group 3 | Recon 1 | THIN ST CTA                |
| Venogram (Central Veins)                                | 5.55/5.56/5.57 | Series 2          | Recon 1 | THIN ST CTV                |
| Prospectively-Gated CTA Chest Triple R/O (Non-Coronary) | 5.64/5.65/5.66 | Series 2          | Recon 1 | THIN ST W/O                |
|                                                         |                | Series 3          | Recon 1 | THIN ST CTA                |
| Watchman/Pre-Ablation/Cardiac Thrombus                  | 5.73/5.74/5.75 | Series 2          | Recon 1 | THIN ST CTA                |
|                                                         |                | Series 3          | Recon 1 | THIN ST Delay 30 sec W/C   |

|                                       |                |                   |         |                          |
|---------------------------------------|----------------|-------------------|---------|--------------------------|
| Post CABG                             | 5.76/5.77/5.78 | Series 2          | Recon 1 | ST W/O                   |
|                                       |                |                   | Recon 2 | THIN LUNG FULL FOV       |
|                                       |                | Series 3          | Recon 1 | THIN ST CTA PRO          |
|                                       |                |                   | Recon 2 | SSF                      |
|                                       |                |                   | Recon 3 | DETAIL HEARTFLOW         |
|                                       |                |                   | Recon 4 | THIN ST FULL FOV         |
|                                       |                |                   | Recon 5 | EARLIEST TO LATEST (ALL) |
| Generic CHD                           | 5.79/5.80/5.81 | Series 2          | Recon 1 | ST W/O                   |
|                                       |                | Series 3, Group 1 | Recon 1 | THIN ST CTA              |
|                                       |                |                   | Recon 2 | EARLIEST TO LATEST (ALL) |
|                                       |                |                   | Recon 3 | THIN LUNG CTA            |
|                                       |                | Series 3, Group 2 | Recon 4 | THIN ST DELAY W/C        |
|                                       |                |                   | Recon 5 | EARLIEST TO LATEST (ALL) |
| Thoracic Outlet                       | 5.83/5.84/5.85 | Series 2          | Recon 1 | THIN ST CTA              |
|                                       |                | Series 3          | Recon 1 | THIN ST CTA              |
|                                       |                | Series 4          | Recon 1 | THIN ST W/C              |
| Post Stent Non-Contrast Volume Change | 6.43/6.44/6.45 | Series 2          | Recon 1 | THIN ST                  |
| Lower Extremity                       | 9.13/9.14/9.15 | Series 2          | Recon 1 | ST W/O                   |
|                                       |                | Series 3, Group 1 | Recon 1 | THIN ST CTA              |
|                                       |                | Series 3, Group 2 | Recon 1 | THIN ST CTA              |

# Musculoskeletal

## Protocols

| Protocol Name                            | Code        | Series or Group | Recon#  | Series Description |
|------------------------------------------|-------------|-----------------|---------|--------------------|
| Shoulder/Humerus (with or without Metal) | 4.1/4.2/4.3 | Series 2        | Recon 1 | BONE               |
|                                          |             |                 | Recon 2 | ST                 |

|                                                    |                |          |         |                         |
|----------------------------------------------------|----------------|----------|---------|-------------------------|
|                                                    |                | Series 3 | --      | SCOUT ABER              |
|                                                    |                |          | --      | SCOUT ABER              |
|                                                    |                | Series 4 | Recon 1 | BONE ABER               |
|                                                    |                |          | --      | ST ABER                 |
| Gout Upper Extremity (Dual Energy)                 | 4.4            | Series 2 | Recon 1 | QC                      |
|                                                    |                |          | Recon 2 | ST 70keV DLIR           |
|                                                    |                |          | Recon 3 | URIC ACID (HAP) ST DLIR |
|                                                    |                |          | Recon 4 | HAP (URIC ACID) ST DLIR |
|                                                    |                |          | Recon 5 | BONE 110keV             |
| Elbow/Forearm (without Metal)                      | 4.6            | Series 2 | Recon 1 | THIN BONE               |
|                                                    |                |          | Recon 2 | THIN ST                 |
| Elbow/Forearm (with Metal)                         | 4.7            | Series 2 | Recon 1 | THIN BONE               |
|                                                    |                |          | Recon 2 | THIN ST                 |
| Wrist (without Metal)                              | 4.8            | Series 2 | Recon 1 | THIN BONE               |
|                                                    |                |          | Recon 2 | THIN ST                 |
| Wrist (with Metal)                                 | 4.9            | Series 2 | Recon 1 | THIN BONE               |
|                                                    |                |          | Recon 2 | THIN ST                 |
| Chest Wall/Clavicle/AC Joint/SC Joint/Sternum/Ribs | 4.13/4.14/4.15 | Series 2 | Recon 1 | BONE                    |
|                                                    |                |          | Recon 2 | ST                      |
| Gout Spine/ Shoulder (Dual Energy)                 | 7.16/7.17/7.18 | Series 2 | Recon 1 | QC                      |
|                                                    |                |          | Recon 2 | ST 70keV DLIR           |
|                                                    |                |          | Recon 3 | URIC ACID (HAP) ST DLIR |
|                                                    |                |          | Recon 4 | HAP (URIC ACID) ST DLIR |
|                                                    |                |          | Recon 5 | BONE 110keV             |
| Bony Pelvis/Hips/SI/Femur/FAI (without Metal)      | 8.1/8.2/8.3    | Series 2 | Recon 1 | BONE                    |

|                                            |             |                   |         |                         |
|--------------------------------------------|-------------|-------------------|---------|-------------------------|
|                                            |             |                   | Recon 2 | ST                      |
| Bony Pelvis/Hips/SI/Femur/FAI (with Metal) | 8.4/8.5/8.6 | Series 2          | Recon 1 | BONE                    |
|                                            |             |                   | Recon 2 | ST                      |
| Hip Preservation CT                        | 8.13        | Series 2, Group 1 | Recon 1 | THIN BONE               |
|                                            |             |                   | Recon 2 | THIN ST                 |
|                                            |             | Series 2, Group 1 | Recon 1 | THIN BONE               |
|                                            |             |                   | Recon 2 | THIN ST                 |
| Mako Hip                                   | 8.14        | Series 2, Group 1 | Recon 1 | BONE MAKO HIP           |
|                                            |             | Series 2, Group 2 | Recon 2 | BONE MAKO HIP           |
| Ankle/Foot/Distal Tibia (without Metal)    | 9.1         | Series 2          | Recon 1 | THIN BONE               |
|                                            |             |                   | Recon 2 | THIN ST                 |
| Ankle/Foot/Distal Tibia (with Metal)       | 9.2         | Series 2          | Recon 1 | THIN BONE               |
|                                            |             |                   | Recon 2 | THIN ST                 |
| Knee/Tibia (without Metal)                 | 9.3         | Series 2          | Recon 1 | THIN BONE               |
|                                            |             |                   | Recon 2 | THIN ST                 |
| Knee/Tibia (with Metal)                    | 9.4         | Series 2          | Recon 1 | THIN BONE               |
|                                            |             |                   | Recon 2 | THIN ST                 |
| Gout Lower Extremity (Dual Energy)         | 9.6         | Series 2          | Recon 1 | QC                      |
|                                            |             |                   | Recon 2 | ST 70keV DLIR           |
|                                            |             |                   | Recon 3 | BONE 110keV             |
|                                            |             |                   | Recon 4 | URIC ACID (HAP) ST DLIR |
|                                            |             |                   | Recon 5 | HAP (URIC ACID) ST DLIR |
| Mako Knee                                  | 9.7         | Series 2, Group 1 | Recon 1 | BONE MAKO KNEE          |
|                                            |             | Series 2, Group 2 | Recon 1 | BONE MAKO KNEE          |
|                                            |             | Series 2, Group 3 | Recon 1 | BONE MAKO KNEE          |

|                                                      |                |                   |         |             |
|------------------------------------------------------|----------------|-------------------|---------|-------------|
| Femoral Anteversion/Lower Extremity Rotational Study | 9.8/9.9/9.10   | Series 2, Group 1 | Recon 1 | BONE        |
|                                                      |                | Series 2, Group 2 | Recon 1 | BONE        |
|                                                      |                | Series 2, Group 3 | Recon 1 | BONE        |
| Soft Tissue Extremity with IV Contrast               | 9.24/9.25/9.26 | Series 2          | Recon 1 | THIN ST W/C |
|                                                      |                |                   | Recon 2 | BONE W/C    |

# Peds MSK

## Protocols

| Protocol Name                           | Code                               | Series or Group | Recon#  | Series Description |
|-----------------------------------------|------------------------------------|-----------------|---------|--------------------|
| Peds Bony Pelvis (without Metal)        | 18.1.1/18.2.1/18.4.1/18.6.1/18.8.1 | Series 2        | Recon 1 | BONE               |
|                                         |                                    |                 | Recon 2 | ST                 |
| Peds Bony Pelvis (with Metal)           | 18.1.2/18.2.2/18.4.2/18.6.2/18.8.2 | Series 2        | Recon 1 | BONE               |
|                                         |                                    |                 | Recon 2 | ST                 |
| Peds Bony Pelvis Low-Dose Spica Casting | 18.1.3/18.2.3/18.4.3/18.6.3/18.8.3 | Series 2        | Recon 1 | BONE               |
|                                         |                                    |                 | Recon 2 | ST                 |

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