CT Protocol Codes

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| No. | Description | Procedure | Recons |
| Cranium Protocols | | | |
| 0 | Brain Routine (Plain) | |  |  | | --- | --- | | Pre | Brain | | Brain |
| 1 | Brain Routine with Contrast | |  |  | | --- | --- | | Pre | Brain | | Post (75s) | Brain | | Brain |
| 2 | Brain FAST / Trauma | |  |  | | --- | --- | | Pre | Brain | | Post (75s) optional | Brain | | Brain |
| 3 | Brain + Sinuses | |  |  | | --- | --- | | Pre | Brain, Sinuses | | Brain, Sinuses |
| 6 | Sinuses | |  |  | | --- | --- | | Pre | Sinuses | | Sinuses |
| 7 | Sinuses + IAM | |  |  | | --- | --- | | Pre | Sinuses, IAM | | Sinuses, IAM |
| 8 | IAM | |  |  | | --- | --- | | Pre | IAM | | IAM |
| 9 | Orbits | |  |  | | --- | --- | | Pre | Orbits | | Post (55s) optional | Orbits | | Soft high-res, Bone |
| 10 | Facial Bones | |  |  | | --- | --- | | Pre | Facial Bones | | Soft, Bone |
| 4 | Brain CTA (C.O.W) .Angio. | |  |  | | --- | --- | | Brain CTA (SureStart) | C.O.W | | Brain CTA |
| 5 | Brain CTA (C.O.W) + Brain .Angio. | |  |  | | --- | --- | | Pre | Brain | | Brain CTA (SureStart) | C.O.W | | Brain, Brain CTA |
| 11 | Brain CTV (Venogram) + Brain .Angio. | |  |  | | --- | --- | | Pre | Brain | | Brain CTV (35-45s) | Brain | | Brain, Brain CTV |

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| Neck Protocols | | | |
| 48 | Soft Tissue Neck | |  |  | | --- | --- | | Pre | Neck | | Post (45s) | Neck | | Soft |
| 49 | Cervical Spine .MSK. | |  |  | | --- | --- | | Pre | C-Spine | | Soft, Spine |
| 51 | Carotid CTA (SureSubtraction) .Angio. | |  |  | | --- | --- | | Pre (low dose) | Carotid A. | | Carotid CTA | Carotid A. | | Soft, Carotid CTA |
| 52 | Neck/Chest/Abdomen/Pelvis - Non-Staging Study (-C/+C) | |  |  | | --- | --- | | Pre | Neck to Pelvis | | Post (60s) | Neck to Pelvis | | Abdomen, Lung |
| 53 | Neck/Chest/Abdomen/Pelvis - Staging Study (2 Phases) | |  |  | | --- | --- | | Pre | Neck to Pelvis | | Late Arterial (SureStart) | Neck to Pelvis | | Venous (60s) | Abdomen to Pelvis | | Abdomen, Lung |

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| Thorax Protocols | | | |
| 96 | Chest Routine (Plain) | |  |  | | --- | --- | | Pre | Lungs | | Soft, Lung, HRCT |
| 97 | Chest Routine with Contrast | |  |  | | --- | --- | | Pre | Lungs | | Post (45s) | Lungs | | Soft, Lung, HRCT |
| 98 | High Resolution Chest (HRCT) | |  |  | | --- | --- | | Pre | Lungs | | Soft, HRCT |
| 102 | Chest CTA (Thoracic Aorta / Arch of Aorta) .Angio. | |  |  | | --- | --- | | Pre | Thorax | | Chest CTA | Thorax | | Soft, CTA |
| 103 | Pulmonary CTA .Angio. | |  |  | | --- | --- | | Chest CTA | Thorax | | Lung, CTA |
| 104 | Thoracic Spine .MSK. | |  |  | | --- | --- | | Pre | T-Spine | | Soft, Spine |
| 99 | Chest/Abdomen/Pelvis - Non-Staging Study (-C/+C) | |  |  | | --- | --- | | Pre | Chest to Pelvis | | Post (55s) | Abdomen to Pelvis | | Abdomen, Lung |
| 100 | Chest/Abdomen/Pelvis - Staging Study (2 Phases) | |  |  | | --- | --- | | Pre | Chest to Pelvis | | Late Arterial (SureStart) | Chest to Pelvis | | Venous (60s) | Abdomen to Pelvis | | Abdomen, Lung |

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| Abdomen & Pelvis Protocols | | | |
| 144 | Abdomen & Pelvis – plain (Acute abdomen) | |  |  | | --- | --- | | Pre | Abdomen to pelvis | | Abdomen |
| 145 | Abdomen & Pelvis – Routine (-C/+C) | |  |  | | --- | --- | | Pre | Abdomen to Pelvis | | Venous (65s) | Abdomen to Pelvis | | Abdomen |
| 146 | Abdomen & Pelvis- Non-Staging Study (2 Phase) | |  |  | | --- | --- | | Pre | Abdomen to Pelvis | | Late Arterial (SureStart) | Abdomen | | Venous | Abdoment to Pelvis | | Abdomen |
| 147 | Abdomen & Pelvis – Staging Study (3 Phase) | |  |  | | --- | --- | | Pre | Abdomen to Pelvis | | Late arterial (SureStart) | Abdomen | | Venous (60s) | Abdomen to Pelvis | | Delayed (180s) optional | Abdomen | | Abdomen |
| 148 | KUB (Prone Position Preferred) | |  |  | | --- | --- | | Pre | Abdomen to Pelvis | | Abdomen |
| 149 | CT Urography (IVU) | |  |  | | --- | --- | | Pre | Abdomen to Pelvis | | Cortico-Medullary (35s) | Abdomen | | Nephrogram (70s) | Abdomen | | Excretory (15mins) | Abdomen to Pelvis | | Abdomen |
| 153 | Ca Rectum – Staging Study | |  |  | | --- | --- | | Pre | Abdomen to Pelvis | | Late Arterial (SureStart) | Abdomen | | Venous (65s) | Abdomen to Pelvis | | Abdomen |
| 151 | Adrenal (Adrenal Adenoma) **Note:** Proceed to post-contrast only if adrenal is >10HU | |  |  | | --- | --- | | Pre | Abdomen | | Phase 1 (50s) | Abdomen | | Phase 2 (15mins) | Abdomen | | Abdomen |
| 152 | Pancreas (Acute pancreatitis / Pancreatic mass) | |  |  | | --- | --- | | Pre | Abdomen | | Pancreatic phase (35s) | Abdomen | | Venous (65s) | Abdomen | | Abdomen |
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| 150 | Liver (Lesions, Cirrhosis, HCC) | |  |  | | --- | --- | | Pre | Abdomen | | Late Arterial (SureStart) | Abdomen to Pelvis | | Venous (65s) | Abdomen | | Delay (3mins) | Abdomen | | Delay (10mins) optional | Abdomen | | Abdomen |
| 156 | Renal Injury + CT Cystogram | |  |  | | --- | --- | | Arterial (SureStart) | Abdomen to Pelvis | | Venous (70s) | Abdomen to Pelvis | | Distended Bladder | Abdomen to Pelvis | | Post Void | Pelvis | | Abdomen |
| 154 | Abdominal Trauma (Blunt, Penetrating, Polytrauma) | |  |  | | --- | --- | | Arterial (SureStart) | Abdomen to Pelvis | | Venous (70s) | Abdomen to Pelvis | | Delay (3mins) | Abdomen to Pelvis | | Abdomen |
| 155 | Abdominal ileus/SBO | |  |  | | --- | --- | | Pre | Abdomen | | Late Arterial (SureStart) | Abdomen to Pelvis | | Venous | Abdomen to Pelvis | | Abdomen |
| 157 | Mesenteric CTA .Angio. | |  |  | | --- | --- | | Pre | Abdomen | | Arterial (SureStart) | Abdomen to Pelvis | | Abdomen |
| 158 | Abdominal Aorta CTA .Angio. | |  |  | | --- | --- | | Pre | Abdomen to Pelvis | | Arterial (SureStart) | Abdomen to Pelvis | | Abdomen |
| 159 | Renal CTA .Angio. | |  |  | | --- | --- | | Pre | Abdomen | | Arterial (SureStart) | Abdomen | | Abdomen |
| 192 | Lumbar Spine .MSK. | |  |  | | --- | --- | | Pre | L-Spine to Coccyx | | Soft, Spine |
| 194 | Sacrum / Coccyx .MSK. | |  |  | | --- | --- | | Pre | Sacrum / Coccyx | | Soft, Spine |
| 195 | Bony Pelvis .MSK. | |  |  | | --- | --- | | Pre | Pelvis | | Bone |

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| Peripheral Protocols | | | |
| 240 | Lower Extremities (Joints or Bone) .MSK. | |  |  | | --- | --- | | Pre | Entire Structure | | Soft, Bone |
| 242 | Lower Extremities CTA (Peripheral Angio) .Angio. | |  |  | | --- | --- | | Pre | Clinical indication | | CTA | Clinical indication | | Soft, CTA |
| 288 | Upper Extremities (Joints or Bone) .MSK. | |  |  | | --- | --- | | Pre | Entire Structure | | Soft, Bone |
| 290 | Upper Extremities CTA (Peripheral Angio) .Angio. | |  |  | | --- | --- | | Pre | Clinical indication | | CTA | Clinical indication | | Soft, CTA |