# 6030\_AbdPel\_A02\_00A

# 6030\_AbdomenPelvis

# (Siemens Flash)

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| **CHARGES: 74160N CT Abd + Pelvis W/CST** |

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| **SET UP & INSTRUCTIONS** | | | |
| **Scout length: 256**  **Zero location: xiphoid**  **Scan Type: Spiral** | | Patient Position: SupineBreathing Technique: Inspiration | |
| CONTRAST / INJECTION / INSTRUCTIONS | | | |
| **Oral**:  **Readi-Cat**  **Special Instructions:** | **IV:**  **1ml per pound minus 30 ml**  **Plus 30 ml saline flush**  **Special Instructions:**  *If using contrast*:  May use Visipaque 320 for special circumstances for GFR, creatinine and contrast related issues | | **Injection Rate:**  **3ml per second**  **Special Instructions:**  *Bolus Track/Test Dose:*  ROI ON \_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_ @\_\_\_\_\_\_\_\_\_\_\_ **\_\_\_ HU** |
| **Scanning:**. Abdomen and Pelvis  **Protocol Overview:**  **Coverage: Above diaphragm to ischial tuberosities**  **Routine Abdomen & Pelvis scan at 90 seconds** | | | |

***ADD CONTRAST***

***Abdomen & Pelvis***

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| ***ROUTINE TAB:*** | |  | ***RECON TAB:*** | |
| **Eff. mAs:** | Modulated |  | **Safire:** *(On or Off)* | On |
| **kV:** | Modulated |  | **Strength (SAFIRE):** | 3 |
| **Delay:** | 70 seconds |  | **FAST:** | √ On |
| **Slice:** | 3.0 mm  Acq 128x0.6 mm |  |  |  |
| **Dose Notification Value** | 50 |  |  |  |
|  |  |  |  |  |
| ***SCAN TAB:*** | |  | **Bolus Tracking** |  |
| **CARE Dose4D: (On or Off)** | On |  | **mAs:** |  |
| (If CARE Dose 4D is “*OFF”*) |  |  | **kV:** |  |
| Change: Effective mAs |  |  | **Delay:** |  |
| Change: kV |  |  | **Trigger (HU):** |  |
| **CARE kV: (On or Off)** | On |  |  |  |
| **Ref QRM** | 180 |  |  |  |
| **Ref kV** | 120 |  |  |  |
| **Dose optimized level** | 6 |  |  |  |
| **Rotation Time:** | 0.5 sec |  |  |  |
| **Pitch:** | 1.0 |  |  |  |
| **Direction:** | Craniocaudal |  |  |  |
|  |  |  |  |  |

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| ***Series Information and Reformats:*** |

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|  | **Recon 1** | **Recon 2** | **Recon 3** |
| **Series Description:** | ven AbdPel a030  (axial) | ven AbdPel cor  (coronal) | ven AbdPel sag  (sagittal) |
| **Slice:** | 3 mm | 3 mm | 3 mm |
| **SAFIRE:** | √ On | √ On | √ On |
| **SAFIRE Strength:** | 3 | 3 | 3 |
| **Algorithm** | I30f med smooth | I30f med smooth | I30f med smooth |
| **FAST:** | √ On | √ On | √ On |
| **Window:** | Abdomen | Abdomen | Abdomen |
| **FoV** | 360 | 360 | 360 |
| **Recon job type:** | Axial | 3D | 3D |
| **Recon Region** | Wide | N/A | N/A |
| **Recon axis: for 3D** | N/A | Coronal | Coronal |
| **Type: 3D** | N/A | MPR | MPR |
| **Image order:** | Craniocaudal | Anterior/Posterior | Left to Right |
| **Increment:** | 3 mm | 3 mm | 3 mm |
| **Destination:** | PACS | PACS | PACS |
| ***XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX*** | | | |

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|  | **Recon 4** |  |  |
| **Series Description:** | ven AbdPel a030 :-D  (axial) |  |  |
| **Slice:** | 0.6 mm |  |  |
| **SAFIRE:** | √ On |  |  |
| **SAFIRE Strength:** | 3 |  |  |
| **Algorithm** | I30f med smooth |  |  |
| **FAST:** | √ On |  |  |
| **Window:** | Abdomen |  |  |
| **FoV** | 360 |  |  |
| **Recon job type:** | Axial |  |  |
| **Recon Region** | Wide |  |  |
| **Recon axis: for 3D** | N/A |  |  |
| **Type: 3D** | N/A |  |  |
| **Image order:** | Craniocaudal |  |  |
| **Increment:** | 0.6 mm |  |  |
| **Destination:** | Geadvws07, PACS |  |  |