

Abdomen/Pelvis 6.18
Endostent Graft Follow-up
Test dose
LightSpeed 16

Patient Preparation: 2 cups water on table
IV Contrast: 150cc Visipaque @ 4.0cc/second

Group 1: Non-contrast – Dome of diaphragm to Ischial tuberosities (No IV contrast)

| Scan Mode | Thickness Speed Pitch | Table Interval | SFOV | kV | Auto mA/ Noise Index | Prep Time (sec) |
|----------------------|-----------------------|----------------|-------|-----|----------------------|-----------------|
| 0.8 sec Helical Full | 5 35.00 1.75:1 | 5 | Large | 120 | 150-440 10 | N |

Group 2: Arterial Phase – Celiac Axis through Ischial tuberosities

IV Contrast: 150cc Visipaque @ 4.0cc/second

Scan Delay: Smart Prep

| Scan Mode | Thickness Speed Pitch | Table Interval | SFOV | kV | Auto mA/ Noise Index | Prep Time (sec) |
|----------------------|-----------------------|----------------|-------|-----|----------------------|--------------------------------|
| 0.8 sec Helical Full | 5 27.50 1.375:1 | 5 | Large | 120 | 150-440 10 | Smart prep Aorta near stent |

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Group 3: Delayed Phase – Celiac Axis through Ischial tuberosities

Scan Delay: 120 seconds

| Scan Mode | Thickness Speed Pitch | Table Interval | SFOV | kV | Auto mA/ Noise Index | Prep Time (sec) |
|----------------------|-----------------------|----------------|-------|-----|----------------------|-----------------|
| 0.8 sec Helical Full | 5 27.50 1.375:1 | 5 | Large | 120 | 150-440 10 | 120 sec. |

DFOV: Target to patient size.

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Proc 13.12.18

Algorithm: Standard. Show recon 1&2.

Network: Groups 1, 2 and 3 Recon 1 to PACS. Groups 1, 2 and 3 recon 2 (1.25) auto transmit to AWBR.

Notes: Auto mA must be on and mA table checked prior to scanning.

Written: 11/2005

Revised: 01/2009