

16 Slice

RENAL COLIC/Abdomen

- SCOUT, Surview, AP
- Body, Renal Colic, Helical**
- Recon, THIN
- MPR, COR MIPS, Coronal

Scan Type: Body
Clinical Application: none

Label: Renal Colic

Length: 353.0

Direction: In Out

Thickness: 3 mm

Increment: 2.5 mm

kV: 120

mAs/Slice: 300

Evolving

Images: 141 CTDI: 20.0mGy
Time: 13.113 DLP: 787.2mGy*cm

RENAL COLIC/Abdomen

- SCOUT, Surview, AP
- Body, Renal Colic, Helical**
- Recon, THIN
- MPR, COR MIPS, Coronal

Resolution: standard

Collimation: 16x1.5

Pitch: 0.938

Rotation time: 0.75 sec

FOV: 400 mm

Filter: Sharp (C)

Enhancement: 0.0

Window C: 40 W: 450

Center X: 0 Y: 0

Matrix: 512

DOM: no

Dose Right ACS Adaptive Filter

SP Filter

RENAL COLIC/Abdomen

- SCOUT, Surview, AP
- Body, Renal Colic, Helical
- Recon, THIN**
- MPR, COR MIPS, Coronal

Label: THIN

Start offset: 0.5

End: *

Length: 352.0

FOV: 400 mm

Thickness: 2 mm

Increment: 1.0 mm

Filter: Sharp (C)

Enhancement: 0.0

Window C: 50 W: 450

Center X: 0 Y: 0

Matrix: 512 AF SP

RENAL COLIC/Abdomen

- SCOUT, Surview, AP
- Body, Renal Colic, Helical
- Recon, THIN
- MPR, COR MIPS, Coronal**

Label: COR MIPS

Orientation: Sagittal Coronal Axial

Length: 399.924

No. of Images: 133

Thickness: 3.0 mm

Increment: 3.007 mm

Angle: -90.0

Window C: 50 W: 450

Render Mode: MIP

64 Slice

RENAL COLIC/Abdomen

1	Surview, Surview, AP
2	Abdomen/Pelvis, RENAL C...
3	Recon, Recon - Thin
4	MPR, Coronal, Coronal

Scan Type: Abdomen/Pelvis
Clinical Application: none

Label: RENAL COLIC

Length: 351.0

Direction: In Out

Thickness: 3 mm

Increment: 3.0 mm

Dose Right Z-DOM

kV: 120

Avg Patient mAs (mA): 200 158

Evolving

Images: 117 CTDI: 13.2mGy
Time: 12.93s DLP: 541.5mGy*cm

RENAL COLIC/Abdomen

1	Surview, Surview, AP
2	Abdomen/Pelvis, RENAL C...
3	Recon, Recon - Thin
4	MPR, Coronal, Coronal

Resolution: standard

Collimation: 32x1.25

Pitch: 0.594

Rotation time: 0.75 sec

FOV: 500 mm

Reconstruction: iDose 2

Filter: Sharp (C)

Enhancement: 0.0

Window C: 40 w: 450

Center X: 0 Y: 0

Matrix: 512

Adaptive Filter

RENAL COLIC/Abdomen

1	Surview, Surview, AP
2	Abdomen/Pelvis, RENAL C...
3	Recon, Recon - Thin
4	MPR, Coronal, Coronal

Label: Recon - Thin

Start offset: 0.0

End: *

Length: 348.0

FOV: 500 mm

Thickness: 2 mm

Increment: 1.0 mm

Reconstruction: iDose 2

Filter: Standard (B)

Enhancement: 0.0

Window C: 40 w: 450

Center X: 0 Y: 0

Matrix: 512 AF

RENAL COLIC/Abdomen

1	Surview, Surview, AP
2	Abdomen/Pelvis, RENAL C...
3	Recon, Recon - Thin
4	MPR, Coronal, Coronal

Label: Coronal

Orientation: Sagittal Coronal Axial

Length: 498.0

No. of Images: 166

Thickness: 3.0 mm

Increment: 3.0 mm

Angle: -90.0

Window C: 40 w: 450

Render Mode: Average