$PETCT_Cardiac_Perf_LM.Adult_PET4$

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1 Topogram

1.1 Routine

- mA: 35
- kV: 120
- Topogram length: 256 mm
- Tube position: Top

1.2 Scan

- mA: 35
- kV: 120
- Delay: 4s
- Topogram length: 256 mm
- Direction: Craniocaudal
- Tube position: Top
- API: API
- Kernel: 80
- Window: Topogram

2 CT Rest

2.1 Routine

- Eff. mAs: 11
- kV: 120
- CARE Dose4D: Off
- CareDoseType: CareDoseAEC
- \bullet CTDlvol: 0.8008mGy

• Scan time: 4.670 s

• Delay: 2.000 s

• Slice: 3 mm

• No. of images: Samme som i foerste recon, slet?(y/n)

• Tilt: 0.0 grader

2.2 Scan

• Quality ref. mAs: 170

• Eff. mAs: 11

• kV: 120

 \bullet Scan time: 4.670 s

• Rotation time: 0.500 s

• Delay: 2.000 s

• Slice: 3 mm

• Pitch: 1.50

• Direction: Craniocaudal

2.3 Recons

2.3.1 Recon 1

• Series description: tmp CT Rest RTD

• Slice: 4

• Kernel: B18f

• Window: Abdomen

• Extended FoV: Off

• FoV: 500

• Center X: 0

• Center Y: 0

• Mirroring: None

• Extended CT scale: Standard

• Recon job: Axial

• Recon Axis: Axial

• Image order: Craniocaudal

• Recon increment: 4.000

• No. of images: 56

2.3.2 Recon 2

• Series description: AC CT Rest

• Slice: 3

• Kernel: B18f

• Window: Abdomen

• Extended FoV: On

• FoV: 780

• Center X: 0

• Center Y: 0

• Mirroring: None

• Extended CT scale: Standard

• Recon job: Axial

• Recon Axis: Axial

• Image order: Craniocaudal

• Recon increment: 2.000

• No. of images: 112

3 Pause

4 PET Rest LM

4.1 Routine

- Isotope: Rb-82
- Pharm.: Liquid Solution
- Inj. Dose: 1480000000 Bequerels
- Inj. date (date/month year): 10/08 2009
- Inj. time: 11:13:35
- Scan mode: List mode
- Scan range:
- No. of beds: 0
- Scan duration/bed: 7.000000 Minutes

4.2 Scan

- Autoload: On
- Rebinner LUT: Off
- Scan output: List mode
- Sinogram mode: PromptsRandoms
- Input trigger signal: ECG
- LLD (keV): n/a
- ULD (keV): n/a

4.3 Recons

4.3.1 Recon 1

- Series description: Cardiac Rest LM
- Recon range (bed): Automatic/All/dunno
- Output image type: NoRecon
- Recon method: Backprojection
- Iterations: 4
- Subsets: 12
- Image size: 200
- Zoom: 1
- Filter: Gaussian
- FWHM (mm): 5
- Offset X: 0 mm
- Offset Y: 0 mm
- Attenuation correction: Off ()
- Scatter correction: On
- Match CT slice location: On
- Save intermediate data: Off

5 Pause

6 PET Stress LM

6.1 Routine

- Isotope: Rb-82
- Pharm.: Liquid Solution

- $\bullet\,$ Inj. Dose: 1480000000 Bequerels
- Inj. date (date/month year): 10/08 2009
- Inj. time: 11:13:35
- Scan mode: List mode
- Scan range:
- No. of beds: 0
- Scan duration/bed: 7.000000 Minutes

6.2 Scan

- Autoload: On
- Rebinner LUT: Off
- Scan output: List mode
- Sinogram mode: PromptsRandoms
- Input trigger signal: ECG
- LLD (keV): n/a
- ULD (keV): n/a

6.3 Recons

6.3.1 Recon 1

- Series description: Cardiac Stress LM
- Recon range (bed): Automatic/All/dunno
- Output image type: NoRecon
- Recon method: Backprojection
- Iterations: 4
- Subsets: 12
- Image size: 200

- Zoom: 1
- Filter: Gaussian
- FWHM (mm): 5
- Offset X: 0 mm
- Offset Y: 0 mm
- Attenuation correction: Off ()
- Scatter correction: On
- Match CT slice location: On
- Save intermediate data: Off

7 Pause

8 CT Stress

8.1 Routine

- Eff. mAs: 11
- kV: 120
- CARE Dose4D: Off
- CareDoseType: CareDoseAEC
- CTDlvol: 0.8008mGy
- Scan time: 4.700 s
- Delay: 2.000 s
- Slice: 3 mm
- No. of images: Samme som i foerste recon, slet?(y/n)
- Tilt: 0.0 grader

8.2 Scan

• Quality ref. mAs: 170

• Eff. mAs: 11

• kV: 120

• Scan time: 4.700 s

 \bullet Rotation time: 0.500 s

• Delay: 2.000 s

• Slice: 3 mm

• Pitch: 1.50

• Direction: Craniocaudal

8.3 Recons

8.3.1 Recon 1

• Series description: tmp CT Stress RTD

• Slice: 4

• Kernel: B18f

• Window: Abdomen

• Extended FoV: Off

• FoV: 500

• Center X: 0

• Center Y: 0

• Mirroring: None

• Extended CT scale: Standard

• Recon job: Axial

• Recon Axis: Axial

• Image order: Craniocaudal

• Recon increment: 4.000

• No. of images: 57

8.3.2 Recon 2

• Series description: AC CT Stress

• Slice: 3

• Kernel: B18f

• Window: Abdomen

• Extended FoV: On

• FoV: 780

• Center X: 0

• Center Y: 0

• Mirroring: None

• Extended CT scale: Standard

• Recon job: Axial

• Recon Axis: Axial

• Image order: Craniocaudal

 \bullet Recon increment: 2.000

• No. of images: 113