

PETCT_Cardiac_LM.Adult_PET4

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Indhold

1	Topogram	1
1.1	Routine	1
1.2	Scan	1
2	CT Cardiac	1
2.1	Routine	1
2.2	Scan	2
2.3	Recons	2
2.3.1	Recon 1	2
2.3.2	Recon 2	3
3	Pause	4
4	PET Card LM	4
4.1	Routine	4
4.2	Scan	4
4.3	Recons	5
4.3.1	Recon 1	5

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 Cardiac

2.1 Routine

- Eff. mAs: 11
- kV: 120
- CARE Dose4D: Off
- CareDoseType: CareDoseAEC
- CTDIvol: 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

2.2 Scan

- Quality ref. mAs: 170
- Eff. mAs: 11
- kV: 120
- Scan time: 4.700 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 Cardiac 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

2.3.2 Recon 2

- Series description: AC CT Cardiac
- 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: 113

3 Pause

4 PET Card LM

4.1 Routine

- Isotope: F-18
- Pharm.: FDG
- Inj. Dose: 370000000 Bequerels
- Inj. date (date/month - year): 07/12 - 2008
- Inj. time: 02:14:30
- Scan mode: List mode
- Scan range:
- No. of beds: 0
- Scan duration/bed: 10 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 LM
- Recon range (bed): Automatic/All/dunno
- Output image type: NoRecon
- Recon method: Iterative3D
- Iterations: 4
- Subsets: 12
- Image size: 400
- 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