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”

25. september 2012

i

Indhold

1 Topogram

1.1 Routine

- mA: 35

- kV: 120

- Topogram length: 256 mm

- Tube position: Lateral

1.2 Scan

- mA: 35

- kV: 120

- Delay: 4s

- Topogram length: 256 mm

- Direction: Craniocaudal

- Tube position: Lateral

- API (-1 betyder None, ellers skal tallet oversaettes (stoerre arbejde): -1

- Kernel: T20s standard

- Window: Topogram Head

2 CT WB

2.1 Routine

- Eff. mAs: 30

- kV: 8

- CARE Dose4D: Off

- CTDlvol: 4.12323mGy

- Scan time: 1.2000000 s

- Delay: 4.000 s

- Slice: 3.00 mm

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

- Tilt: 30 grader

2.2   Scan

- Quality ref. mAs: 380

- Eff. mAs: 30

- kV: 120

- Scan time: 8.010 s

- Rotation time: 1.000 s

- Delay: 4.000 s

- Slice: 0.6 mm

- Pitch: 1.2000000

- Direction: Craniocaudal

2.3   Recon

2.3.1   Recon 1

- Series description: AC CT

- Slice: 3.00

- Kernel: "H19s PET very smooth"

- Window: "Cerebrum"

- Extended FoV(1/0): 0

- FoV: 300

- Center X: 0

- Center Y: 0

- Mirroring: None

- Extended CT scale: Standard

- Recon job: AxialRJ

- Recon Axis: Axial

- Image order: Caudocranial

- Recon increment: 3.000

- No. of images: 74

3 Pause

LoL, I dunno

4 PET WB

4.1 Routine

- Isotope: F-18

- Pharm.: FDG

- Inj. Dose: 196 MegaBequerels

- Inj. date (date/month - year): 15/05 - 2012

- Inj. time: 09:34:00

- Scan mode: Sinogram

- Scan range: Match CT FOV

- No. of beds: 1

- Scan duration/bed: 10(inutes

4.2 Scan

- Autoload: On

- Rebinner LUT: 0

- Scan output: Sinogram

- Sinogram mode: Trues

- Input trigger signal: None

- LLD (keV): 435

- ULD (keV): 650

4.3 Recon

4.3.1 Recon 1

- Series description: ET Brain corrected 3 mm zoom

- Recon range (bed): ups..

- Output image type: Corrected

- Recon method: Iterative3D

- Iterations: 6

- Subsets: 16

- Image size: 336

- Zoom: 3

- Filter: Gaussian

- FWHM (mm): 3

- Offset X (mm): 0

- Offset Y (mm): 0

- Attenuation correction: (1,1)

- Scatter correction: 1

- Match CT slice location: 1

- Save intermediate data: 0

4.3.2 Recon 2

- Series description: ET Brain neurosta
- Recon range (bed): ups..
- Output image type: Corrected
- Recon method: Iterative
- Iterations: 4
- Subsets: 8
- Image size: 128
- Zoom: 3
- Filter: Gaussian
- FWHM (mm): 8
- Offset X (mm): 0
- Offset Y (mm): 0
- Attenuation correction: (1,1)
- Scatter correction: 1
- Match CT slice location: 1
- Save intermediate data: 0