

PETonly\_withoutTopo.MlAdult\_PET6

7. marts 2013

# Indhold

<b>1</b>	<b>PET WB</b>	<b>1</b>
1.1	Routine . . . . .	1
1.2	Scan . . . . .	1
1.3	Recons . . . . .	1
1.3.1	Recon 1 . . . . .	1

# **1 PET WB**

## **1.1 Routine**

- Isotope: F-18
- Pharm.: FDG
- Inj. Dose: 10 Millicuries
- Scan mode: Sinogram
- Scan range: Match CT FOV
- No. of beds: 5
- Scan duration/bed: 2 Minutes

## **1.2 Scan**

- Autoload: On
- Rebinner LUT: Off
- Scan output: Sinogram
- Sinogram mode: Trues
- Input trigger signal: None
- LLD (keV): 435
- ULD (keV): 650

## **1.3 Recons**

### **1.3.1 Recon 1**

- Series description: PET WB Uncorrected
- Recon range (bed): 0 to 0
- Output image type: Uncorrected
- Recon method: Iterative
- Iterations: 4
- Subsets: 8
- Image size: 168
- Zoom: 1
- Filter: Gaussian
- FWHM (mm): 5
- Offset X: 0 mm
- Offset Y: 0 mm
- Attenuation correction: Off ()
- Scatter correction: Off
- Match CT slice location: On
- Save intermediate data: Off