$PETonly_Topo.MlAdult_PET6$

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1 Topogram

1.1 Routine

mA: 35kV: 120

• Topogram length: 1024 mm

• Tube position: Top

1.2 Scan

mA: 35kV: 120Delay: 4s

Topogram length: 1024 mmDirection: Craniocaudal

• Tube position: Top

• API: None

• Kernel: 80s shar

• Window: Topogram Body

2 PET WB

2.1 Routine

Isotope: F-18Pharm.: FDG

Inj. Dose: 10 MillicuriesScan mode: Sinogram

• Scan range: Match CT FOV

• No. of beds: 5

• Scan duration/bed: 2 Minutes

2.2 Scan

• Autoload: On

Rebinner LUT: OffScan output: Sinogram

 $\bullet\,$ Sinogram mode: Trues

• Input trigger signal: None

LLD (keV): 435ULD (keV): 650

2.3 Recons

2.3.1 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: GaussianFWHM (mm): 5Offset X: 0 mmOffset Y: 0 mm

• Attenuation correction: Off ()

• Scatter correction: Off

Match CT slice location: OnSave intermediate data: Off