

Equipment List

Camera/Computer Systems

- Camera, planar only
- Camera, with SPECT
- Camera, dual head, SPECT
- Camera, multihead (3-4 heads)
- CT imaging system
- Attenuation correction for SPECT
- Nuclear medicine-specific computer
- PET system

Display Media

- Formatter, multi-imager
- Laser printer
- Dry film
- Video system
- Teleradiology (modem)
- PACS image storage

Quality Control Equipment

- Flat-field flood source (fillable)
- Co57 sheet source
- Planar spatial resolution phantom
- 3-dimensional SPECT phantom
- Sealed sources, including check sources and transmission sources
- CT quality control phantom

Non-Imaging Equipment

- Dose calibrator
- Ionization chamber (Cutie Pie)
- G-M meter (Geiger counter)
- Gas ventilation/delivery system
- Gas ventilation trap
- Aerosol delivery system
- Thyroid probe
- Well counter
- Mo99/Tc99m generator

Laboratory Equipment

- Centrifuge
- Pipettes
- Fume hood
- Laminar flow hood
- Microscope

Patient Care Equipment

- Intravenous infusion pump
- ECG monitor
- Treadmill
- O₂ saturation monitor (pulse oximeter)
- Defibrillator
- Glucose meter
- IV contrast delivery system
- Sphygmomanometer

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