CPT Code Guidelines Nuclear Medicine

**Nuclear Medicine Other (Abscess/Tumor)**
- 74430  Cystogram
- 78801  Localization of Tumor; Multiple Areas
- 78803  Localization of Tumor; SPECT
- 78805  Localization of Inflammation; Limited
- 78806  Localization of Inflammation
- 78007  Thyroid Uptake Scan
- 78070  Parathyroid Exam
- 78195  Lymphoscintigraphy

**Nuclear Medicine Gastrointestinal**
- 78206  Liver SPECT
- 78215  Liver-Spleen; Static Only
- 78205  Liver/Spleen SPECT
- 78227  Hepatobiliary, including GBEF
- 78265  Gastric Emptying w/ Small Bowel Transit
- 78266  Gastric Emptying w/ Small Bowel & Colon (Multi-Days)
- 78278  Acute GI Bleeding Scan
- 78290  Ectopic Gastric Mucosa; Meckel’s

**Nuclear Medicine Respiratory**
- 78580  Perfusion Lung Scan
- 78582  Ventilation/Perfusion Lung Scan
- 78597  Pulmonary Quantitative Function

**Nuclear Medicine Musculoskeletal**
- 78300  Limited Area Bone Scan
- 78305  Multiple Area Bone Scan
- 78306  Whole Body Bone Scan
- 78315  Three Phase Bone Scan
- 78320  Bone SPECT

**78607  Brain Imaging (SPECT) DaTscan**

**Nuclear Medicine Cardiovascular**
- 78445  Non-Cardiac Vascular Flow Imaging
- 78456  DVT Imaging: Peptide (AcuTect)
- 78460  MPS: Multiple Studies Planar
- 78464  MPS: SPECT: Single Study
- 78465  MPS: SPECT: Multiple Study
- 78472  MUGA: Single Study
- 78473  MUGA: Multiple Study
- 78478  MPS with Wall Motion (MW)
- 78480  MPS with Ejection Fraction (EF)
- 78496  Gated First Pass (RVEF)

*Performed with 78478 & 78480*
**CPT Code Guidelines PET/CT**

78815  PET Scan w/fusion, skull base to thigh  
A9552  F-18 FDG up to 45 MCI

78816  PET Scan w/fusion, whole body  
A9552  F-18 FDG up to 45 MCI

78608  PET Scan brain  
A9552  F-18 FDG up to 45 MCI

78816  PET Scan whole body  
A9552  F-18 FDG up to 45 MCI

78814  PET Scan w/fusion (limited area)  
A9552  F-18 FDG up to 45 MCI