

PROCEDURE/ORDERING GUIDELINES

FDG PET/CT	FDG (F18 fluorodeoxyglucose) PET/CT scan used for Oncologic Imaging. Standard Imaging – Head to MidThigh Whole Body Imaging – Head to Toe (<i>Myeloma/Melanoma only</i>)
Breast Specific PET/CT	Cerianna (F18 fluoroestradiol) PET/CT Scan for detection of ER+ lesions in patients with recurrent or metastatic breast cancer.
Prostate Specific PET/CT	Axumin (F18 fluciclovine) PET/CT scan for evaluation of recurrent prostate cancer. Greater sensitivity and accuracy than In-111 Prostatecint scan.
Neuroendocrine Tumor PET/CT	NETSpot (Ga-68 Dotatate) PET/CT scan for evaluation and staging of neuroendocrine tumors (NETs). Greater sensitivity and accuracy than In-111 Octreoscan.
Bone PET/CT Scan	F-18 NaF (Sodium Fluoride) PET/CT bone imaging for same indications as Nuclear Medicine bone scan. Most frequently used for Oncologic Imaging . <i>*This is an insurance non-covered procedure.</i>
Brain PET/CT Metabolism	FDG (F18 fluorodeoxyglucose) PET/CT scan of the brain to visualize metabolic activity. Most frequently used for Epilepsy, Dementia, and Brain Tumor.
Amyloid	AMYVID or NEURACEQ PET/CT scan of the brain used for evaluation of Alzheimer's to visualize amyloid plaque.

If you have questions, please call **916-737-3211** or **888-738-3211**