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PET/CT in noninfected vascular grafts: Keidar and colleagues describe the incidence and patterns of ¹⁸F-FDG uptake over time in noninfected vascular grafts, with a focus on prosthetic material and location......*Page 392*

PET imaging of VAChT: Petrou and colleagues report on human imaging with ¹⁸F-FEOBV, a vesamicol derivative that binds selectively to the vesicular acetylcholine transporter, and detail radiation dosimetry, biodistribution,

PET and NMDA receptors: McGinnity and colleagues characterize the kinetic behavior of ¹⁸F-GE-179, a novel radioligand that selectively binds to the open/active state of the *N*-methyl D-aspartate receptor channels, which play a key role in a range of neurologic processes. *Page 423*

Propranolol and ¹⁸F-FDG uptake inhibition:

 Improved complexes for hypoxia imaging:

Comparison of 4 PET hypoxia tracers: