

Supplemental Table S1. Medications of Interest

Medication class (USC class level)	Medication (generic)
BPH medications	
Alpha blockers	terazosin, doxazosin, afluzosin, tamsulosin
PD medications	
DOPA decarboxylase inhibitor/ DA precursor	levodopa, carbidopa, carbidopa-levodopa
Dopamine agonists	pramipexole, ropinirole, rotigotine, apomorphine, bromocriptine mesylate
MAO B inhibitors	selegiline, rasagiline mesylate, safinamide mesylate
COMT inhibitors	entacapone, tolcapone, carbidopa-levodopa-entacapone
Anticholinergics	trihexyphenidyl, benzotropine
Adamantanes	amantadine
Adenosine A2a antagonists	istradefylline

Note. COMT=catechol O-methyltransferase; DA=dopamine agonist; DOPA=dihydroxyphenylalanine; MAO=monoamine oxidase; PD=Parkinson disease

Supplemental Figure S1. Study Design

