<table>
<thead>
<tr>
<th>Indication</th>
<th>Study Name</th>
<th>Therapy</th>
<th>Indications Inclusion/Exclusion</th>
<th>Length of study</th>
<th>Investigators/Coordinator</th>
</tr>
</thead>
</table>
| Early PD with inadequate response to levodopa; delay of onset of motor complications | Requip CR (GSK 228) | Requip CR vs additional levodopa | ▪ Age 30-70  
▪ Must be on Levodopa therapy for ≤ 2 yrs @ dose of ≤ 600 mg/day; stable dose for 4 wks  
▪ No dopamine agonist within 6 weeks  
▪ Stable hormone replacement therapy  
▪ No history of dyskinesias | ▪ 2 years  
▪ Visits at weeks 1, 4 & 8, then every 3 months | Dr. Nati Stover  
Dr. Tony Nicholas  
Stephanie Guthrie 934-0683 |
| Early PD | Stride PD | Stalevo vs carbidopa/levodopa | ▪ PD diagnosed within 5 years  
▪ Ages 30-70  
▪ No Levodopa (Sinemet) > 30 days and none in previous 8 wks  
▪ No previous exposure to COMT inhibitors, amantadine or memantine  
▪ May be on dopamine agonists, selegeline or anticholinergics  
▪ No wearing off, dyskinesia, other motor complications | ▪ 2 years | Dr. Nati Stover  
Rachel Clark 934-0683 |
| Tremor | Altropane | Altropane | ▪ Tremor diagnosed/evaluated by General Practitioner  
▪ Have not seen neurologist  
▪ No history of current or past alcohol or drug dependence  
▪ No history of significant head injury with loss of consciousness | ▪ 3 visits | Dr. Janis O’Malley  
Dr. Ray Watts  
Becky McMurray 996-4034 |
| Mild/Moderate PD | CI Therapy | Constraint therapy vs patient education | ▪ Idiopathic PD  
▪ No severe tremor  
▪ Asymmetric symptoms with worse symptoms on dominant side | ▪ 2 weeks total; daily out-pt PT or patient education for 3 hours/day | Dr. Nati Stover  
Rachel Clark 996-2647 |
| Advanced PD | STEPS (Spheramine) | Bilateral surgical implantation of hRPE cells vs. sham surgery | ▪ Idiopathic PD, diagnosed at least 5 yrs  
▪ Good L-dopa response  
▪ No previous PD surgery  
▪ Maximzed medical treatment; stable doses x 3 mo  
▪ No neuroleptics  
▪ No severe dyskinesias  
▪ Ages 30-70, inclusive | ▪ Visits every 1 month x 3, then every 3 months x 2 years | Dr. Ray Watts  
Dr. Tony Nicholas  
Dr. Nati Stover  
Becky McMurray 996-4034 |
| Advanced PD with Motor Fluctuations | Kyowa 018 | Istradefylline at 3 doses vs. placebo | ▪ PD, age ≥ 30  
▪ Levodopa dose stable for 4 wks; ≥ 3 doses/day  
▪ ≥ 3 hrs of off time/day  
▪ Predictable end of dose wearing off  
▪ No history of cancer within 5 years | ▪ 12 weeks: weekly visits x 3, then every 2 weeks x 2, then every month  
▪ Will have Open Label extension study | Dr. Ray Watts  
Dr. Nati Stover  
Becky McMurray 996-4034 |
| Miscellaneous | Gene PD | None | ▪ Sibling or parent/child pairs with PD diagnosis | ▪ 1 visit for blood draw and questionnaires | Dr. Ray Watts  
Stephanie Guthrie 934-0683 |
| Miscellaneous | DNA repository | None | ▪ Patients with PD and one non blood related control (spouse, friend) | ▪ 1 visit for blood draw | Dr. Ray Watts  
Becky McMurray 996-4034 |