# Web-based genome-wide association study identifies two novel loci and a substantial genetic component for Parkinson's disease

Do, Tung, Dorfman, Kiefer, Drabant, Francke, Mountain, Goldman, Tanner, Langston, Wojcicki, Eriksson

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| Progressive supranuclear palsy |
| Multiple system atrophy (or Shy-Drager syndrome or striatonigral degeneration) |
| Spinal cerebellar ataxia (or cerebellar degeneration or olivopontocerebellar atrophy) |
| Cortical basal ganglionic degeneration |
| Parkinsonism due to medications (or drug-induced parkinsonism) |
| Frontotemporal dementia with parkinsonism |
| Frontotemporal dementia |
| Picks disease |
| Dystonic tremor |
| Rubral tremor |
| Primary writing tremor |
| Cerebellar tremor |
| Multiple sclerosis |
| Motor neuron disease (or amyotrophic lateral sclerosis or Lou Gehrig's disease) |
| Spinal muscular atrophy (or progressive muscular atrophy or primary lateral sclerosis) |
| Epilepsy (or seizure disorder) |
| Myoclonus |
| Dystonia |
| Tourette syndrome (or tic disorder) |

**Table S8. Exclusionary conditions.** People reporting any of the above diagnoses were excluded from the analysis.