



Illinois

Research Funding and Jobs at Risk

Illinois stands to lose **1,167 jobs and \$60.8 million** in NIH funding if sequestration goes into effect!

Parkinson's Disease-Related Federal Funding in Illinois

National Institutes of Health (NIH)

- Rush University Medical Center (NINDS, NIA)
- University of Illinois, Urbana-Champaign (NIGMS)
- Southern Illinois University School of Medicine (NINDS)
- Northwestern University (NIGMS)
- Illinois Institute of Technology (NCRR (now a part of NCATS))
- Northwestern University at Chicago (NINDS)
- University of Illinois at Chicago (NINDS)
- University of Chicago (NINDS)

Total NIH funding \$8,416,847 for FY 2011

Department of Veterans Affairs Parkinson's Disease Research, Education and Clinical Centers (PADRECC) and Consortium Sites

- North Chicago VA Medical Center
- Jesse Brown VA Medical Center in Chicago, IL

Department of Defense (DoD)

Neurotoxin Exposure Treatment Parkinson's Research (NETPR) program grantees:

- Alpha-Synuclein RNA Interface Gene Therapy for Parkinson's Disease in Chicago, IL
- The Role of Subclinical Rejection in Grafted-Mediated Dyskinesias in Chicago, IL
- Protection and Trophism of Dopamine Neurons by Ventral Mesencephalic Glial Progenitor Cells in Chicago, IL
- Mechanism for prenatal LPS-induced DA neuron loss in Chicago, IL
- Cytokine Induction of Dopamine Neurons from Progenitor Cells in Chicago, IL
- TNF-Alpha/IL-1Beta Induced Dopamine Cell Loss: A Potential Model for the Pathogenesis of Parkinson's Disease in Chicago, IL
- Gene Therapy in a Nonhuman Primate Model of Parkinson's Disease in Chicago, IL
- Alpha-Synuclein in PD: Pathogenesis and Treatment in Chicago, IL
- SPECT and fMRI Analysis of Motor and Cognitive Indices of Early Parkinson's Disease: The Relationship of Striatal Dopamine and Cortical Function in Chicago, IL
- Characterization of a Dopaminergic Stimulatory Factor Derived from Monoclonal Cell Lines of Striatal Origin in Chicago, IL

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- Calcium Homeostasis and Mitochondrial Dysfunction in Dopaminergic Neurons of the Substantia Nigra in Evanston, IL
- Glutamate Signaling and Mitochondrial Dysfunction in Models of Parkinson's Disease in Evanston, IL
- Phasic Dopaminergic Signaling and the Presymptomatic Phase of PD in Normal, IL
- Identification of Splice Variants as Molecular Markers in Parkinson's Disease in North Chicago, IL
- Identification of Splice Variants as a Biosignature for Parkinson's Disease in North Chicago, IL
- Degenerative Risks for Parkinson's Disease After Toxin Exposure and Stress in North Chicago, IL

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Parkinson's Action Network

PAN is the unified voice of the Parkinson's community advocating for better treatments and a cure. In partnership with other Parkinson's organizations and our powerful grassroots network, we educate the public and government leaders on better policies for research and an improved quality of life for people living with Parkinson's.

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