# DATABASE SPOTLIGHT

# NATIONAL INSTITUTE OF NEUROLOGICAL DISORDERS AND STROKE PARKINSON'S DISEASE BIOMARKERS (PDBP) PROGRAM

https://pdbp.ninds.nih.gov/

### **The Parkinson's Disease Biomarker Program (PDBP):**

Established in 2012, the PDBP seeks to promote the discovery of Parkinson's Disease Biomarker candidates for early detection and measurement of disease progression. The PDBP serves as a platform for integrating existing biomarker efforts, standardizing data collection and management, and accelerating the discovery of new biomarkers to develop better treatments for Parkinson's Disease.

### **PDBP Data:**

In collaboration with the Michael J. Fox Foundation, the PDBP has created a repository of clinical biofluids, such as blood, serum, plasma, and spinal fluid on thousands of patients.

The PDBP supports basic, translational and clinical research through sharing data and biospecimen resources developed under the program. An overview of the biospecimen types available in each cohort study can be found here: <a href="https://pdbp.ninds.nih.gov/PD-BRAC-Cohorts">https://pdbp.ninds.nih.gov/PD-BRAC-Cohorts</a>

### **Accessing the Data:**

- 1. Apply for PDBP Data Management Resource (DMR)
- 2. Request access to the DMR

### How To's can be found here:

https://pdbp.ninds.nih.gov/how-to-guide

## **Helpful Resources:**

PDBP Video Resources:

https://www.youtube.com/playlist?list=PL-YpIWLo0PmvsrlcBetzgtC1ahUZRMTqz

- Parkinson's Data:
  <a href="https://pdbp.ninds.nih.gov/parkinsons-data">https://pdbp.ninds.nih.gov/parkinsons-data</a>
- Supported Projects: <a href="https://pdbp.ninds.nih.gov/projects-we-support">https://pdbp.ninds.nih.gov/projects-we-support</a>
- Active Funding Opportunities: <a href="https://pdbp.ninds.nih.gov/funding-opportunities">https://pdbp.ninds.nih.gov/funding-opportunities</a>

IF YOU ARE INTERESTED IN LEARNING MORE ABOUT THE PARKINSON'S DISEASE BIOMARKER PROGRAM (PDBP), PLEASE CONTACT KENT RIPPLINGER AT:

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