



**Download the app** 



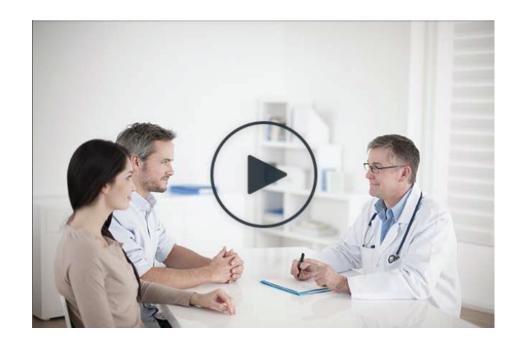


### **About this Study**

**Become a research partner!** How can we better manage the symptoms of Parkinson's disease (PD) together? Sage Bionetworks is proposing a new approach to monitor health in PD using mobile apps. We want to understand why some people with PD have different symptoms than other people with PD, and why a person's symptoms and side effects can vary over time. The insights gained from this study may help develop ideas about how to manage these differences in symptoms. Learn more.



## **How this Study Works**



The PD-App will be use a mix of surveys and tasks that activate phone sensors to collect and track health and symptoms of Parkinson's Disease progression like dexterity, balance or gait. Our goals are to learn about the variations of Parkinson's Disease; to improve the way we describe, manage and use existing tools to treat Parkinson's Disease; to learn how mobile devices and sensors can help us to measure Parkinson's Disease and its progression; and to ultimately improve the quality of life for people with Parkinson's Disease .



Download the app



mobile app
The mobile app will help gather sensor data, freeing you up

entering lots of info.

from having to



# Give consent to enroll

Understand the risks and benefits of participating.

Read the consent form.



# Perform simple tasks

We'll ask you to do a few tasks and answer some questions about your health.



#### Track your health

You can use the health dashboard to track your health data.



# Scientists make discoveries

Scientists will use your data to make breakthroughs in medical research and treatments.



# Who is Running this Study

This study is sponsored by Sage Bionetworks with funding from the Robert Wood Johnson Foundation.





#### Stephen H. Friend, MD PhD, Principal Investigator

Dr. Friend is the President of Sage Bionetworks, a non-profit organization dedicated to redefining biomedical research through open systems, incentives and norms. He is an authority in the field of cancer biology and a pioneer in the field of the genetics of gene expression integrating system biology approaches to complex diseases. Previously Dr. Friend was Senior Vice President and Franchise Head for Oncology Research at Merck & Co., Inc. where he led Merck's Basic Cancer Research efforts. Formerly Dr. Friend along with Dr. Hartwell founded and co-led the Fred Hutchinson Cancer Research Center's "Seattle Project", an advanced institute for drug discovery and later they co-founded Rosetta Inpharmatics with Dr. Leroy Hood. Dr. Friend also held faculty positions at Harvard Medical School from 1987 to 1995 and at Massachusetts General Hospital from 1990 to 1995. He received his MD and PhD from Indiana University.





### Who is Eligible to Participate

If you are over 18 years old with Parkinson's Disease or not, we invite you to join the study. You do not need to have Parkinson's Disease to join this study; you can join the control arm. You need a personal smartphone to participate.



