

# PDGENEration Testing With Boston Medical Center -Brighton



### **Genetic Testing for Research**

In association with the Parkinson's Foundation, **Anna Hohler, MD** and her team are conducting a clinical research study involving genetic testing for people with Parkinson's disease (PD). To investigate the genetic link to PD, we will ask participants to do a blood test for genetic testing, contribute their genetic test results, and data, and bank residual DNA for future research use. This study is being done to help improve our understanding of PD and help participants and their clinicians understand their genetic status to improve their care including determining eligibility for clinical trial participation. Eligible participants include those with a diagnosis of Parkinson's disease who are over the age of 18 and willing to undergo genetic testing. Patients with atypical parkinsonian disorder are not eligible to participate.

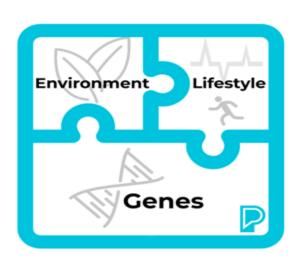


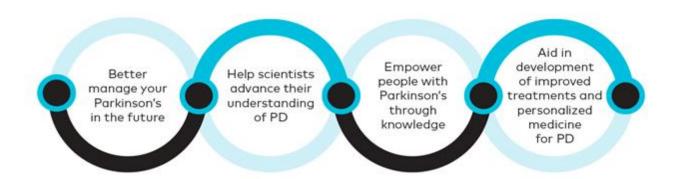
# Who is conducting this research study, where is it being conducted, and what are the benefits?

Dr. Hohler is conducting this study at BMC- Brighton. The study is funded by the Parkinson's Foundation. The research is a multi-center nationwide study which aims to share PD genetic testing data from up to 500,000 study participants for research use. Your participation may provide more information about the possible roles of your genes in PD, benefit others in the future, or may help you determine if you are eligible for a clinical trial.

#### **Study Participation**

If you choose to participate, you will undergo a blood draw test where we collect 2-3 drops of blood. The sample obtained will be used for genetic testing and sent to Fulgent Genetics. You will receive a positive or negative result letter to inform you of your genetic test results. A genetic counseling appointment will be set up by either the study staff or Indiana University, a third-party entity collaborating with the Parkinson's Foundation for this study to offer genetic counseling, once the results are available. During this appointment, you will receive genetic education about your test results from Dr. Anna Hohler, or remotely from a certified genetic counselor from Indiana University. Your DNA and data will be banked for 10 years.





#### **Contact Information**

Please contact the study coordinator for more information on this study or to schedule an appointment.

Madhuri Sangam Phone: 857-384-8928

Location: BMC- Brighton, 736 Cambridge Street, Brighton MA - 02135

Email: Madhuri.sangam@bmc.org