

Mitochondrial Disease Participants Needed for New Research Study at CHOP and HUP

Individuals with mitochondrial disease are needed for an observational research study at CHOP and HUP. The study involves non-invasive MRI methods and blood glucose tests to focus on the relationship between mitochondrial disease, obesity, and risk of diabetes. To be potentially eligible for the research study, we require the following:

- Medical history consistent with the clinical diagnosis of mitochondrial disease **and** a molecular genetic diagnosis
- Be between the ages of 18 to 65 years, inclusive
- Able to fast for 10 hours overnight
- Able to complete a 90-minute MRI scan and blood glucose testing

Participants will meet with the principal investigator, Dr. Shana McCormack, MD, and complete a 2-day study visit at HUP and CHOP, including an overnight stay. We conduct only minimally-invasive procedures with full safety monitoring and there are no study medications or sedation.

We may be able to provide reimbursement for travel, lodging, and food. In addition, participants have the potential to obtain clinically-relevant laboratory results and compensation of up to \$275.00.

Additional information about the study is also located at

<https://clinicaltrials.gov/ct2/show/NCT02920671>

To learn more about the research study and determine your eligibility, contact Sara Nguyen at nguyens2@email.chop.edu or (267) 426-7165.