

University of Michigan

Lewy Body Dementia Biomarkers

(HUM00120024)

The aim of this study is to learn more about conditions related to both Parkinson with dementia (PDD) and dementia with Lewy Bodies (DLB). This includes studying the symptoms, obtaining biospecimens and using brain imaging to examine disease pathology. After the initial visit, shorter annual visits will take place over a 4-year period as tolerated. You will be compensated for participation. This study does not involve treatment for dementia. ***All participants must have a family member or close friend as their study partner to accompany them to visits.***

What to expect?

- A neurological exam
- Brief questionnaires
- Evaluation of memory and thinking
- PET Imaging
- Magnetic Resonance Imaging (MRI)
- Biofluid specimen collection

Who can participate?

- Adults over the age of 55
- Adults with a diagnosis of Parkinson's with dementia (PDD) or Dementia with Lewy Bodies (DLB)
- Those experiencing dementia with muscle stiffness and slow movements (parkinsonism), visual hallucinations, or fluctuating levels of confusion.

Your biospecimens will be shared with the National Institute of Health (NIH) at the NINDS Biomarker Repository. Samples will be identified by a code, not by the participant's name or personal information to protect patient privacy.

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