

Do you want to help develop a better understanding of CASK-related seizures and epilepsy?



# JOIN THE CASK EPILEPSY STUDY

“IDENTIFYING BIOMARKERS FOR EPILEPSY IN PATIENTS WITH CASK ASSOCIATED PATHOGENIC VARIANTS”

Led by Dr. Asim Shahid, MD, New York-Presbyterian Brooklyn Methodist Hospital in partnership with Project CASK

## WHAT IS THIS STUDY ABOUT?

This study aims to develop an understanding of seizures in people with CASK gene disorders. It will help doctors identify which combination of symptoms or characteristics may increase the likelihood of seizures developing. This, in turn, can guide more effective and proactive treatments, leading to better overall care for children with CASK-related seizures or epilepsy.

## WHO IS ELIGIBLE?

- A confirmed diagnosis of a likely pathogenic CASK gene variant.
- Have had at least one EEG.
- Live in the United States.
- Comfortable taking a survey in English.

## WHO CAN I CONTACT?

For more information, please contact:

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## WHAT WILL I NEED TO DO?

- ✓ Complete an informed consent.
- ✓ Share your medical records & genetics report with the research team.
- ✓ Obtain EEG tracings and MRI images and have them transmitted to the research team.
- ✓ Take a comprehensive epilepsy survey.