



# ChANGE HD

## Child to Adult Neurodevelopment in Gene Expanded Huntington's Disease

### What are we trying to learn?

We hope this study will help explain how the gene responsible for HD affects brain development, and we hope to find a way to identify the best time for gene therapy during development.

### How do we study the brain?

We study brain structure and function:

Magnetic Resonance Imaging (MRI)

We also use questionnaires that ask about moods, relationships, hobbies and talents.

Assessments that measure attention, reasoning, memory, movement, coordination and balance.

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### How to find out more:

Try our website: [www.changehd.org](http://www.changehd.org)

or come see us on Facebook:

[www.facebook.com/CHANGEHD](https://www.facebook.com/CHANGEHD)

### Who can participate?

Young people who are between the ages 6-30 and are at risk for HD are eligible to participate in this study.

### Where is this study located?

- University of Iowa – Iowa City, IA
- Columbia University – New York, NY
- Children's Hospital of Philadelphia and University of Pennsylvania – Philadelphia, PA
- University of California Davis Health – Sacramento, CA
- University of Texas Health, Houston, TX



Travel is arranged and  
paid by the study.

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