

**Healthy Adolescents with Psychotic First Degree Relative
Effects of Folate Fortification on Brain Development II: Family Studies of Psychosis**

MRI study of healthy teenagers

We are looking for healthy 15- to 19-year-old teenagers, who have a first-degree relative (full sibling or parent) with a psychotic disorder, and who were born between February 1, 1995 and October 31, 1999, to participate in a brain MRI research study. Participants will have a brain scan, and we will also collect nutritional and genetic information.

The study involves a single four-hour visit to the Charlestown Navy Yard Campus of Massachusetts General Hospital.

Teenagers' biological mothers are also asked to participate in the study. Mothers will answer questions about family history of psychiatric illness, provide a saliva sample for genetic testing, and complete a questionnaire about their pregnancy. Teenagers may still participate if their biological mothers are only available to participate over the phone. However, individuals under 18 years old must be accompanied by a parent or guardian.

Teenage participants can receive up to \$120, and their biological mothers will receive \$25 for completing the study. A parking voucher will also be provided.

Please contact Charlie by phone (617-643-2479) or email (fhuntington at mgh.harvard.edu) if you are interested in the study.