



# **Do you have a family member with Fragile X Syndrome?**

**If so, he may be eligible to participate in a research study at the University of Michigan!**

Researchers at the University of Michigan Health System want to learn about a new medication for Fragile X Syndrome.

## **Would the study be a good fit for your family member?**

- Yes if your family member has a diagnosis of Fragile X Syndrome
- Yes if your family member is a male between 12-45 years old
- Yes if your family member is able to swallow a liquid medication
- Yes if your family member has some verbal ability

## **What will happen if your family member takes part in this research study?**

Your family member will:

- Have a pre-screening phone interview and screening visit
- Have study visits every 1-2 weeks for a total of 8 study visits
- Be given medication or a placebo (fake medication)
- Have blood and laboratory sampling
- Have Fragile X Syndrome symptoms monitored
- Have heart activity monitored
- Have a physical exam
- Do three short activities:
  - Do a computer-based activity testing cognitive abilities
  - Do a computer-based activity involving viewing pictures
  - Do a language task which involves answering questions and telling a story from a picture book

Participation comes at no cost to the family.  
Research is always voluntary!

### **FOR MORE INFORMATION CONTACT:**

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