

Do you have a child with Fragile X Syndrome?

If so, your child may be eligible to participate in a research study at Rush University Medical Center.

We want to learn about a new medication for Fragile X Syndrome.

Would the study be a good fit for your child?

- Yes, if your child has a diagnosis of Fragile X Syndrome
- Yes, if your child is between 32 months to 6 years old (up to 7th birthday)
- Yes, if your child is able to swallow a liquid medication
(please ask your doctor for other eligibility requirements)

What will happen if your child takes part in this research study?

Your child will be in the study for 21 months and:

- Have 15 in-person study visits
- Be given medication or a placebo (dummy medication)
- Be given language intervention
- Have blood and laboratory sampling
- Have heart activity monitored
- Have a physical, neurological and eye exam
- Participate in activities involving:
 - Tests of cognitive abilities
 - Viewing pictures of people on a computer
 - Language tasks like answering questions and telling a story from a picture book
 - Interactive play sessions with study staff
 - Brain wave test to measure sound processing

You will also be asked to participate in several activities including:

- Frequent visits over phone/video
- Language Intervention sessions
- Complete questionnaires regarding your child's language, behavior and over all function development and also their sleep habits.

You may receive \$34 for each visit and up to \$510 if you attend all visits in the study.

Participation comes at no cost to the family.

Research is always voluntary!

FOR MORE INFORMATION CONTACT:

Anna De Sonia
(312) 942-7250
Anna_M_DeSonia@rush.edu

Katie Friedmann, RN
(312) 942-9841
Katherine_J_Friedmann@rush.edu

Information can also be found on <https://clinicaltrials.gov/show/NCT02920892>