## Recruiting adolescents with SS General Brigham IRB Fragile X syndrome for APPROVAL EFFECTIVE DATE 1/22/2024 at-home sleep study!

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## **Eligibility:**

- Males aged 12-18 years old
- Diagnosis of Fragile X syndrome

## **Participation involves:**

- Wearing a sleep headband for 3 nights at home to monitor brain activity during sleep
  - 1-2 weeks of practice at home to get used to wearing the sleep headband, if needed
  - Keep a sleep diary on study nights
- 2 visits to the Lurie Center for Autism in Lexington, MA
  - Complete assessments and questionnaires with the study team
  - Wear an EEG cap to monitor brain activity while listening to tones and clicks (Optional)

You will be compensated up to \$400 for participation.

If you are interested in participating, please contact the study coordinator at (617) 917-4395 or manoachlab@gmail.com





