

Research Study

Sound Sensitivity in ASD

Are you a parent to an adolescent (ages 11 to 18 years old) on the autism spectrum? Does your child experience issues with sound sensitivity that impacts daily life? We would like to hear from you!



WE ARE SEEKING:

Individuals with a diagnosis of **Autism Spectrum Disorder (ASD)** between the ages of 11 and 18 years old, and their caregivers.

ABOUT THE STUDY:

Participation will occur on two separate sessions:

1. In the first session, the adolescent and parents will be asked about their experiences dealing with over-reactivity to sounds in their environment
2. The second session will involve the participant listening to a variety of different sounds at a low volume while their bodily reactions are monitored with a non-invasive wristwatch

WHERE: The University of British Columbia and Simon Fraser University (Burnaby Campus)

WHEN: Saturdays or Sundays

This study will take approximately 6 hours over 2 sessions (for persons with ASD) and 3 hours over 1 session (for parents). As a thank you for your time, adolescents with ASD will be offered \$20/hour or a portion thereof; parents will be offered \$10/hour or a portion thereof.

If you are interested in participating or have questions, please contact research coordinator Troy Boucher

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<http://autismlab.psyc.sfu.ca/>

The logo for Simon Fraser University (SFU), consisting of the letters "SFU" in white on a red rectangular background.

Investigators: Dr. Elina Birmingham and Dr. Grace Iarocci, Simon Fraser University