

## Research Study

# Intervention for Children and Young Adults with Intellectual Deficits and Attention Deficit Hyperactivity Disorder (ADHD)

<b>What</b>	A study to learn whether innovative tests that measure focus and thinking are sensitive to the FDA approved ADHD medication Quillivant XR in individuals with intellectual or developmental disabilities
<b>Who</b>	Males and females 6-24 years of age Must have an intellectual or developmental disability (e.g. fragile X, Down syndrome, or other forms of intellectual disability) Must have ADHD or have symptoms of ADHD
<b>Length</b>	13 weeks
<b>Requirements</b>	An initial screening with a parent via phone or video call 4 in-person visits for testing via an iPad Participants will take a placebo for 5 weeks and Quillivant XR for 5 weeks Parents will observe their child's behavior using the iBehavior app
<b>Compensation</b>	\$25 for the screening \$50 for each completed in-person visit \$100 gift card for iBehavior observations
<b>Sign up</b>	For more information, contact us: Nancy Cao at 312-563-9329 or Nancy_Cao@rush.edu Abigail Ayemoba at 312-942-2815 or Abigail_Ayemoba@rush.edu

## Rush University Medical Center

1725 W Harrison St.  
Chicago, IL 60612

For a map and directions, visit:  
[rush.edu/locations/rush-university-medical-center](https://rush.edu/locations/rush-university-medical-center)

## Additional Information:

<https://clinicaltrials.gov/study/NCT05301361>

