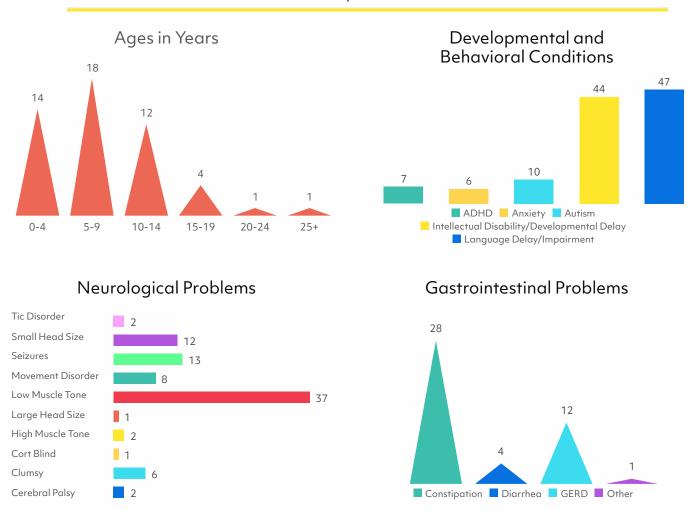
SIMONS SEARCHLØGHT

Simons Searchlight Registry Update OCNDS

Data in these four graphs are from the medical history phone interviews collected in Simons Searchlight from 50 participants with OCNDS.

April 2023



NOTES: Graphs show counts of individuals in each category. Individual participants may appear in more than one category if they report multiple conditions.

How to participate? The information in this report is made possible by the active participation of the OCNDS community! Progress for individuals in your community with OCNDS is shown below - log in to your simonssearchlight.org dashboard today to check for new surveys and tasks. Your data could hold the clues geneticists need to find answers. STEP 2 STEP 5 Provide a blood Provide your Share your Fill out Update us Sign up surveys sample if you are online genetic important every year lab report medical history interested Log in to see 102 83 76 22 next steps

Information Spotlight on **Development**

We use a standardized measure called the Vineland Adaptive Behavior Scales (Vineland-3) to measure each person's development in communication, self-care, social skills, and in younger children, motor skills.

The Vineland is a useful tool for researchers and doctors to see a snapshot of a person's skills and watch how they change over time.



31 OCNDS participants ages 4 to 20 contributed to this report



Here is a look at how many OCNDS participants ages 4 to 20 years can do the following skills:



84% feed themselves



87% use functional speech



48% show interest in friends



Of children 4-9 years old, 100% are walking We will continue to collect Vineland data every year. Over time, we will have a better understanding of how individuals with OCNDS change as they get older.

