Data in these four graphs are from the medical history phone interviews collected in Simons Searchlight on 57 participants with 1q21.1 duplication.

**Ages in Years**

- 0-4: 8
- 5-9: 15
- 10-14: 11
- 15-19: 7
- 20-24: 16

**Developmental and Behavioral Conditions**

- ADHD: 16
- Anxiety: 16
- Autism: 19
- Intellectual disability/developmental delay: 24
- Language delay: 24
- OCD: 2

**Neurological Problems**

- Tic disorder: 5
- Spinal cord cyst: 1
- Small head size: 1
- Seizures: 3
- Movement disorder: 3
- Low muscle tone: 18
- Large head size: 22
- High muscle tone: 1
- Coordination problems: 9

**Gastrointestinal Problems**

- Constipation: 16
- Diarrhea: 4
- Gastric ulcer: 1
- GERD: 14
- IBS: 2

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 1q21.1 duplication community! Progress for individuals in your community with 1q21.1 duplication 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 1**
Sign up online

**STEP 2**
Provide your genetic lab report

**STEP 3**
Share your important medical history

**STEP 4**
Fill out surveys

**STEP 5**
Provide a blood sample if you are interested

**STEP 6**
Update us every year

Log in to see next steps