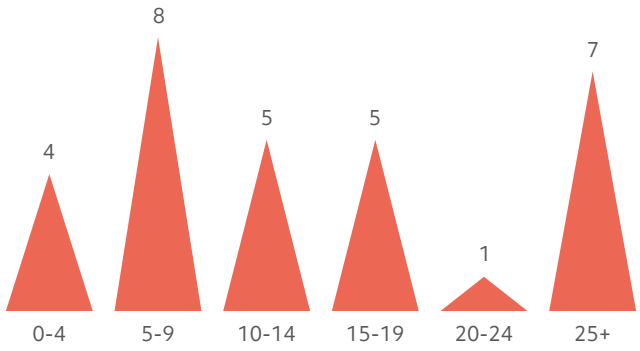
SIMONS SEARCHLIGHT

Simons Searchlight Registry Update **2p16.3 deletion & NRXN1**

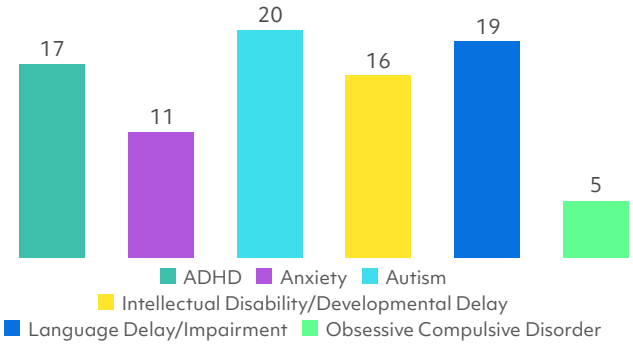
Data in these four graphs are from the medical history information collected in Simons Searchlight from 30 participants with a 2p16.3 deletion or NRXN1-related syndrome.

July 2025

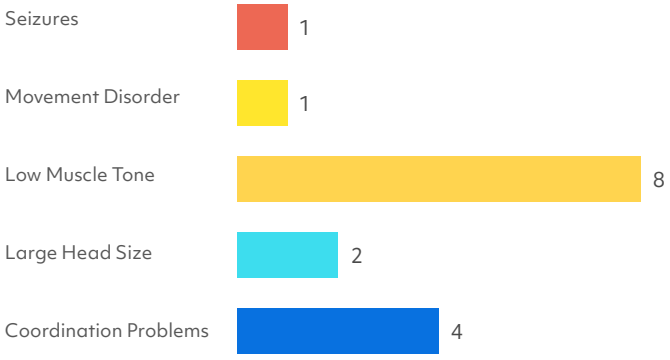
Ages in Years



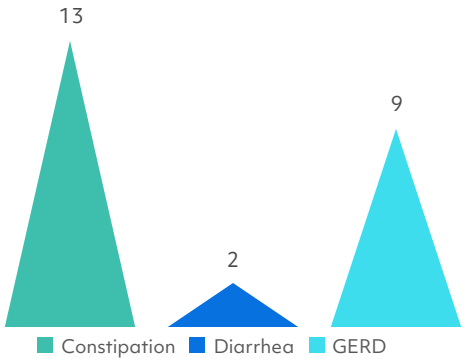
Developmental and Behavioral Conditions



Neurological Conditions



Gastrointestinal Conditions



NOTES: Graphs show counts of individuals in each category. Individual participants may appear in more than one category if they report multiple conditions. Graphs include individuals with pathogenic or likely pathogenic variants, and without additional variants.

How to participate?

The information in this report is made possible by the active participation of the 2p16.3 deletion/NRXN1 community! Progress for individuals in your community with 2p16.3 deletion/NRXN1 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	STEP 2	STEP 3	STEP 4	STEP 5	STEP 6
Sign up online	Provide your genetic lab report	Share your important medical history	Fill out surveys	Provide a blood sample if you are interested	Update us every year
89	52	37	38	5	Log in to see next steps