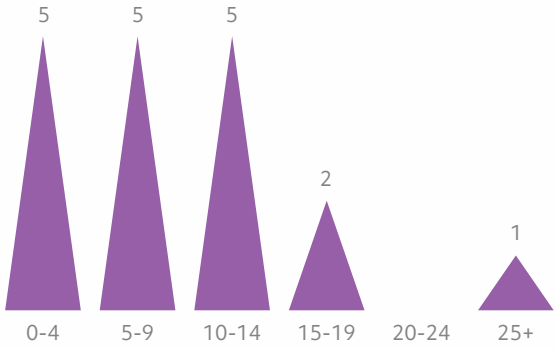
Simons Searchlight Registry Update 7q11.23 duplication

November, 2022

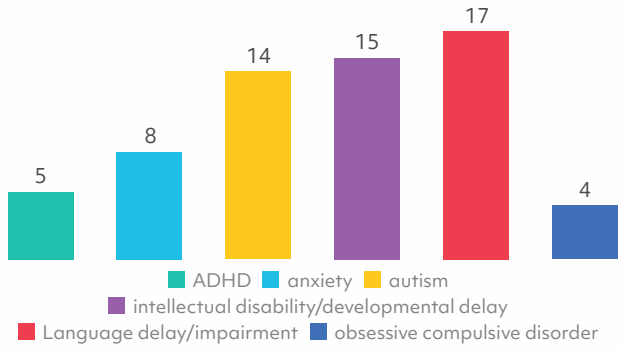
SIMONS SEARCHLIGHT

Data in these four graphs are from the medical history phone interviews collected in Simons Searchlight on 18 participants with 7q11.23 duplication.

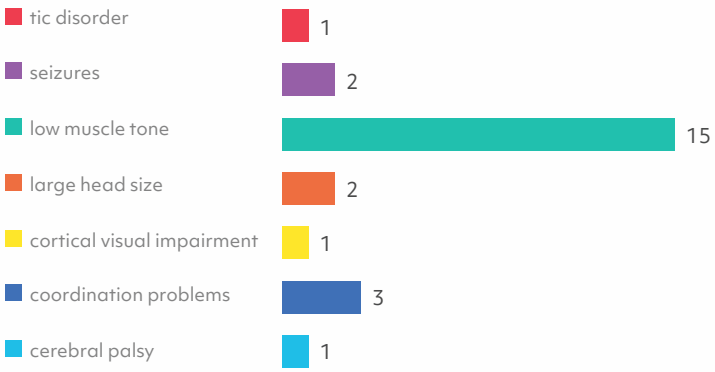
Ages in Years



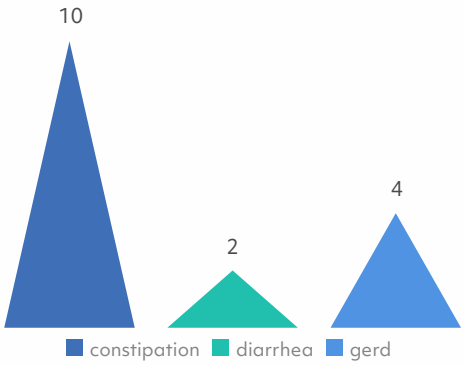
Developmental and Behavioral Conditions



Neurological Problems



Gastrointestinal Problems



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 7q11.23 duplication community! Progress for individuals in your community with 7q11.23 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	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
65	26	18	20	8	Log in to see next steps

Information Spotlight for 7q11.23 duplication: **Seizures**

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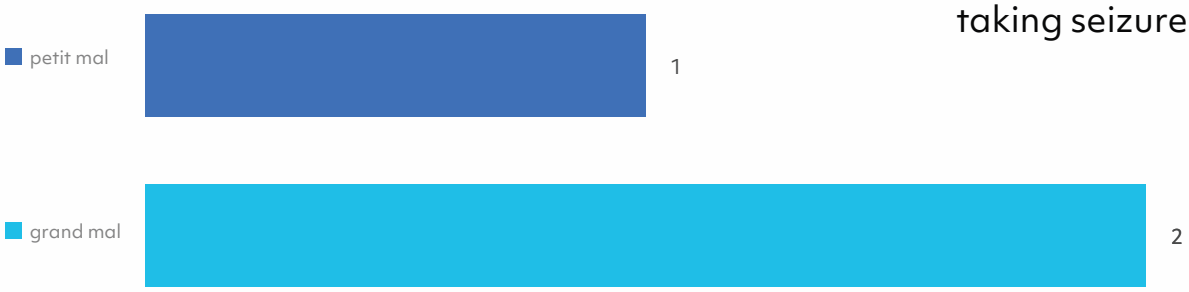
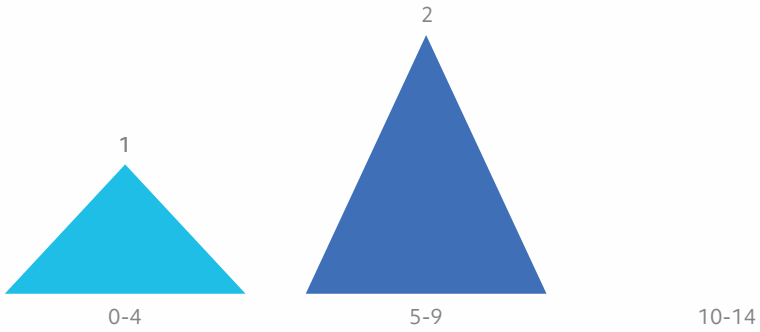
Types of Seizures reported in the Medical History Interview



11% of individuals with 7q11.23 duplication are taking seizure medication.

A look at the Seizure History Survey

Age that Seizure First Started



- Some individuals may not have provided an age of onset.

3 report experiencing seizures.

Thank you

for contributing knowledge to Simons Searchlight!

These graphs are created using data from the medical history phone interviews and seizure history surveys collected in Simons Searchlight.