Simons Searchlight Registry Update

About this Report

The report shows data collected in Simons Searchlight from CHAMP1 participants. Data from other published research are not included.

Data presented in this report come primarily from the medical history phone call. The data are current and may reflect information not yet available in an official researcher data release.

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

This report may look different from previous reports because we have streamlined our process and updated the variants.

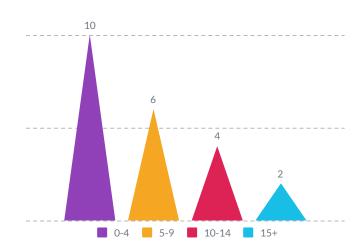
<u>Variants</u>

Graphs include individuals with variants classified as pathogenic or likely pathogenic unless otherwise noted. Variants of uncertain significance (VUS) and less typical variants are not included.

We reassess variants classified as VUS annually.

Ages in Years

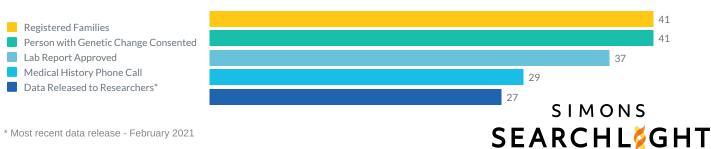
Individual participants: 22



Participation & Registration Learn more at SimonsSearchlight.org STEP 1 STEP 5 STEP 3 Sign up online. Schedule medical Provide a blood sample history phone call with if you are interested. a genetic counselor. STEP 2 STEP 4 STEP 6 Provide your clinical Fill out surveys. We follow up lab report. with you over time.

CHAMP1 Progress

Includes families registered with all variant types

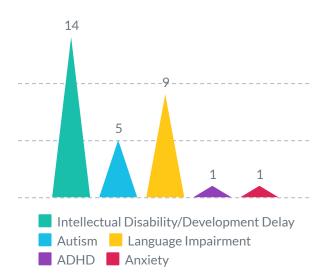


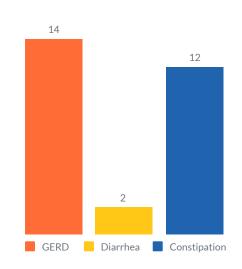
Developmental & Behavioral Diagnoses

Individual participants: 22

Gastrointestinal Problems

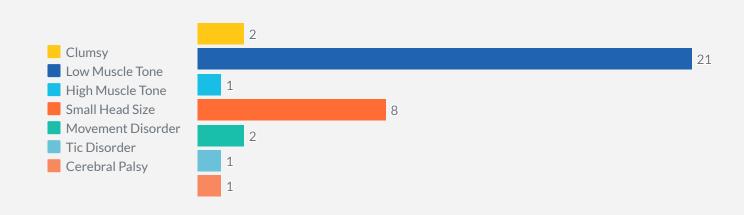
Individual participants: 22





Neurological Problems

Individual participants: 22



Seizures

Individual participants: 22

