

Donations with Known Genetic Diagnoses (SNVs or CNVs)*#

Available cases by tissue preparation as of February 12, 2025

Genetic Finding	Number of Donations**	Donations with Half Fixed / Half Fresh Frozen	Donations with Whole Fixed Tissue	Donations with Whole Fresh Frozen Tissue
15q11.2q13.1 Del	12	7	2	3
Maternal Uniparental Disomy 15	<3	0	1	1
15q11.2q13.1 Dup	11	6	3	2
16p11.2 Dup	<3	<3	0	0
1q21.1 Dup	<3	<3	0	0
22q11.2 Del	<3	<3	0	0
22q13.3 Del	8	6	1	1
9q34 Dup	<3	<3	0	0
ANK2	<3	<3	0	0
CDKL5	<3	0	<3	0
DDX3X	<3	<3	0	0
FMR1	<3	0	<3	0
FOXP1	<3	<3	0	0
GRIN1	<3	<3	0	0
GRIN2B	<3	<3	0	0
KMT2A	<3	<3	0	0
SCN1A	<3	<3	<3	0
SCN2A	4	4	0	0
SETBP1	<3	<3	0	0
SHANK3	<3	<3	0	0
STXBP1	<3	<3	<3	0
Trisomy 21	4	4	0	0
UBE3A	<3	<3	0	0

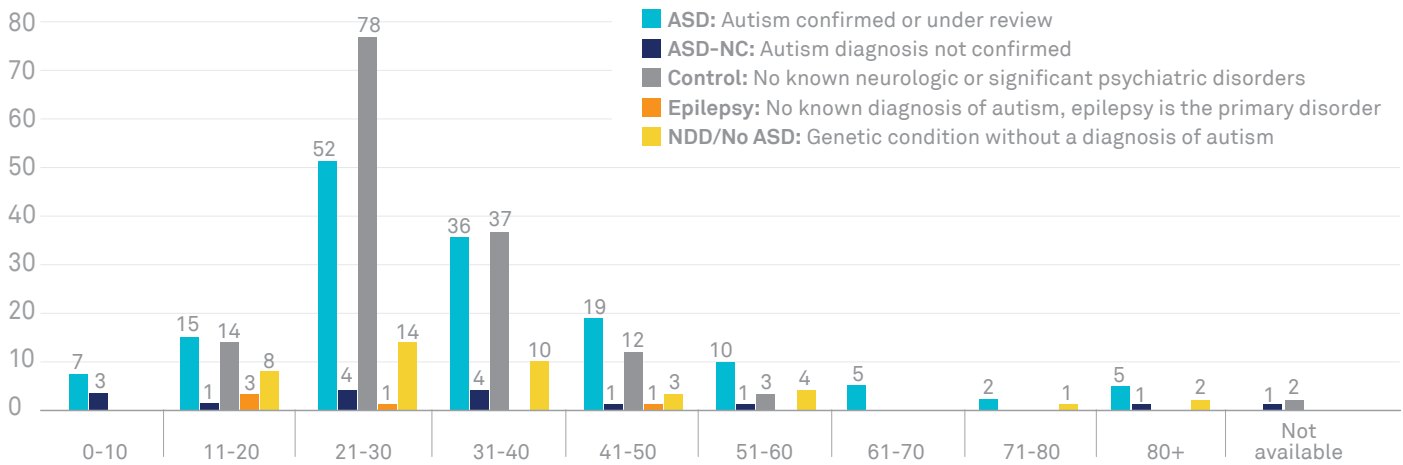
* Note that genomic analysis on all cases is being performed at the New York Genome Center, but not all cases have been analyzed yet. Some cases could have a genetic diagnosis still to be discovered. Genomic data is made available for distribution via SFARI Base.

** The total number of donations does not include donations to the ATP legacy program, but some tissue remains.

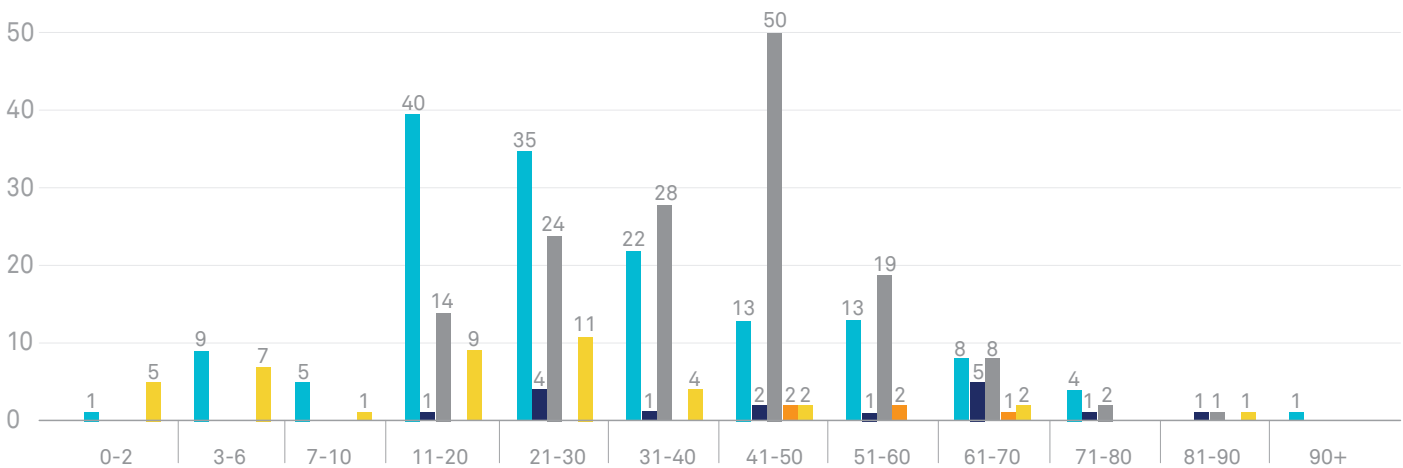
We accept cases with a genetic diagnosis, regardless of whether they have a diagnosis of autism; the information is available in SFARI Base.

Autism BrainNet is a program of the Simons Foundation Autism Research Initiative (SFARI).

Donations by PMI (n = 357 +3NA)



Donations by Age (n = 360)



Donations by Sex (n = 360)

