

Funder	Project Title	Funding	Strategic Plan Objective	Institution
National Institutes of Health	A California population-based twin study of autism	\$516,910	Q3.8	Stanford University
National Institutes of Health	A comprehensive approach to identification of autism susceptibility genes	\$3,031,776	Q3.4	University of California, Los Angeles
Simons Foundation	A genome-wide search for autism genes in the Simons Simplex Collection	\$2,896,750	Q3.8	Yale University
National Institutes of Health	A model for inclusion of minorities in genetic research - Lajonchere	\$54,628	Q3.5	University of Southern California
National Institutes of Health	A model for inclusion of minorities in genetic research - Martinez	\$30,000	Q3.5	Fiesta Educativa, Inc.
National Institutes of Health	A molecular genetic study of autism and related phenotypes in extended pedigrees	\$582,147	Q3.8	University of North Carolina at Chapel Hill
Autism Speaks	Analysis of developmental interactions between reelin haploinsufficiency, male sex, and mercury exposure	\$110,000	Q3.1	Universita Campus Bio-Medico di Roma
National Institutes of Health	Anatomy of primate amygdaloid complex	\$81,333	Q3.Other	University of California, Davis
National Institutes of Health	A non-human primate autism model based on maternal immune activation	\$81,333	Q3.1	University of California, Davis
Simons Foundation	A recurrent genetic cause of autism	\$400,000	Q3.8	Massachusetts General Hospital
Autism Speaks	Assisted reproductive treatments and risk of autism	\$20,000	Q3.6	Institute of Psychiatry, King's College London
Simons Foundation	A system biology approach to autism genetics	\$75,624	Q3.8	University of California, Los Angeles
National Institutes of Health	Autism: Neuropeptide hormones and potential pathway genes	\$186,260	Q3.Other	University of Illinois At Chicago
Centers for Disease Control and Prevention	Autism and Developmental Disabilities Monitoring Network - 1	\$330,881	Q3.9	University of North Carolina at Chapel Hill
Centers for Disease Control and Prevention	Autism and Developmental Disabilities Monitoring Network - 10	\$310,954	Q3.9	University of Alabama at Birmingham
Centers for Disease Control and Prevention	Autism and Developmental Disabilities Monitoring Network - 2	\$291,598	Q3.9	University of Wisconsin - Madison
Centers for Disease Control and Prevention	Autism and Developmental Disabilities Monitoring Network - 3	\$341,857	Q3.9	Johns Hopkins University
Centers for Disease Control and Prevention	Autism and Developmental Disabilities Monitoring Network - 4	\$307,500	Q3.9	Colorado Department of Health and Environment
Centers for Disease Control and Prevention	Autism and Developmental Disabilities Monitoring Network - 5	\$300,000	Q3.9	University of Miami
Centers for Disease Control and Prevention	Autism and Developmental Disabilities Monitoring Network - 6	\$380,000	Q3.9	University of Arizona
Centers for Disease Control and Prevention	Autism and Developmental Disabilities Monitoring Network - 7	\$380,000	Q3.9	University of Pennsylvania
Centers for Disease Control and Prevention	Autism and Developmental Disabilities Monitoring Network - 8	\$341,531	Q3.9	Medical University of South Carolina
Centers for Disease Control and Prevention	Autism and Developmental Disabilities Monitoring Network - 9	\$260,997	Q3.9	Washington University in St. Louis

Funder	Project Title	Funding	Strategic Plan Objective	Institution
Department of Defense	Autism and folate deficiency	\$109,875	Q3.Other	Texas A&M University
Simons Foundation	Autism and SNPs in the IGF pathway	\$150,000	Q3.8	Princeton University
Autism Speaks	Autism Genetic Resource Exchange (AGRE)	\$2,100,000	Q3.8	Autism Speaks
Autism Speaks	Autism Genome Project (AGP)	\$2,400,000	Q3.8	Autism Speaks
National Institutes of Health	Autism in adolescents	\$2,576	Q3.Other	University of California, Los Angeles
National Institutes of Health	Autism in a fish eating population	\$229,498	Q3.1	University of Rochester
National Institutes of Health	Behavioral, physiological & neuroanatomical consequences of maternal separation	\$28,536	Q3.Other	Emory University
Autism Speaks	Bioinformatics/ISAAC	\$300,000	Q3.Other	Autism Speaks
National Institutes of Health	Biomarkers of response to environmental stressors: Measurement of environmental exposures to metals and chemical toxicants	\$115,000	Q3.3	Caldera Pharmaceuticals, Inc.
National Institutes of Health	Blood expression profiles in children with Down syndrome	\$7,803	Q3.9	Cincinnati Children's Hospital Medical Center
National Institutes of Health	Center for genomic and phenomic studies in autism	\$1,579,282	Q3.8	University of Southern California
Centers for Disease Control and Prevention	Centers for autism and developmental disabilities research and epidemiology - 1	\$908,540	Q3.1	Kaiser Foundation Research Institute
Centers for Disease Control and Prevention	Centers for autism and developmental disabilities research and epidemiology - 2	\$792,718	Q3.1	University of North Carolina at Chapel Hill
Centers for Disease Control and Prevention	Centers for autism and developmental disabilities research and epidemiology - 3	\$1,527,761	Q3.1	Johns Hopkins University
Centers for Disease Control and Prevention	Centers for autism and developmental disabilities research and epidemiology - 4	\$781,424	Q3.1	Colorado Department of Health and Environment
Centers for Disease Control and Prevention	Centers for autism and developmental disabilities research and epidemiology - 5	\$894,742	Q3.1	University of Pennsylvania/Children's Hospital of Philadelphia
Centers for Disease Control and Prevention	Centers for autism and developmental disabilities research and epidemiology - 6	\$719,697	Q3.1	National Center on Birth Defects and Developmental Disabilities, Centers for Disease Control and Prevention
Centers for Disease Control and Prevention	Centers for autism and developmental disabilities research and epidemiology - data coordinating center	\$700,000	Q3.1	Michigan State University
National Institutes of Health	Central vasopressin receptors and affiliation	\$364,358	Q3.8	Emory University
National Institutes of Health	Central vasopressin receptors and affiliation - 5833	\$21,379	Q3.Other	Emory University
National Institutes of Health	Central vasopressin receptors and affiliation - 5853	\$21,379	Q3.Other	Emory University
National Institutes of Health	Cerebral asymmetry and language in autism	\$2,576	Q3.Other	University of California, Los Angeles
National Institutes of Health	Chromatin remodeling and neuronal differentiation	\$183,506	Q3.8	National Institutes of Health

Funder	Project Title	Funding	Strategic Plan Objective	Institution
National Institutes of Health	Clinical and bioinformatics core	\$401,486	Q3.8	Duke University
National Institutes of Health	Clinical trial: Genomic copy number variation in autism	\$3,970	Q3.8	Stony Brook University, The State University of New York
National Institutes of Health	Clinical trial: Greater NY Autism Research Center / Citalopram treatment in children	\$1,367	Q3.3	Feinstein Institute For Medical Research
Simons Foundation	Comprehensive follow-up of novel autism genetic discoveries	\$289,026	Q3.8	Massachusetts General Hospital
Simons Foundation	Comprehensive genetic variation detection to definitively assess the role of the X chromosome in autism	\$1,019,797	Q3.2	Emory University
National Institutes of Health	Core C: Analytical core	\$97,604	Q3.3	University of California, Davis
National Institutes of Health	Core D: Molecular genomics core	\$57,849	Q3.Other	University of California, Davis
National Institutes of Health	Core E: Statistical analysis core	\$15,624	Q3.Other	University of California, Davis
National Institutes of Health	Core--genomics/bioinformatics--Alzheimer's disease and autism	\$116,405	Q3.8	Columbia University
Centers for Disease Control and Prevention	Danish Agency for Science, Technology and Innovation	\$450,000	Q3.1	Danish Agency for Science, Technology and Innovation
Simons Foundation	Demonstration of the novel RASL/DASL method for analysis of gene expression in frontal cortex in autism and control cases	\$62,103	Q3.8	University of California, San Diego
National Institutes of Health	Dense mapping of candidate regions linked to autistic disorder	\$5,525	Q3.8	Feinstein Institute For Medical Research
National Institutes of Health	Determining the genetic basis of autism by hi-resolution analysis of copy number	\$340,440	Q3.8	Cold Spring Harbor Laboratory
National Institutes of Health	Development of genomic resources for prairie voles	\$277,200	Q3.Other	Emory University
Autism Speaks	Differential effects of thimerosal on cell division and apoptosis in normal vs. autism spectrum disorder cell lines	\$60,000	Q3.1	The Methodist Hospital Houston
Autism Speaks	DNA methylation and other epigenetic studies of autism brain	\$29,000	Q3.Other	Baylor College of Medicine
Centers for Disease Control and Prevention	Early ASD surveillance - 1	\$349,980	Q3.9	California Department of Health
Centers for Disease Control and Prevention	Early ASD surveillance - 2	\$349,737	Q3.9	Florida State University
National Institutes of Health	Early Autism Risk Longitudinal Investigation (EARLI) Network	\$2,742,999	Q3.7	Drexel University
Autism Speaks	Early biologic markers for autism	\$60,000	Q3.Other	Kaiser Foundation Research Institute
Autism Speaks	Early developmental risk factors for autism in a national birth cohort	\$60,000	Q3.6	Turku University
Autism Speaks	Effect of oxytocin receptor inhibitor (Atosiban) during the perinatal period and prevalence of autism spectrum disorders	\$150,000	Q3.Other	Hebrew University

Funder	Project Title	Funding	Strategic Plan Objective	Institution
National Institutes of Health	Epigenetic etiologies of autism spectrum disorders	\$344,947	Q3.8	University of California, Davis
National Institutes of Health	Epigenetic interaction of MECP2 and organic pollutants in neurodevelopment	\$424,863	Q3.Other	University of California, Davis
Department of Defense	Epigenetic regulation of the autism susceptibility gene, Engrailed 2 (EN2)	\$117,000	Q3.Other	University of Medicine & Dentistry of New Jersey - Robert Wood Johnson Medical School
Autism Speaks	Epigenetics, hormones and sex differences in autism incidence	\$100,000	Q3.1	University of Virginia
Autism Speaks	Ethics of communicating scientific findings on autism risk	\$25,000	Q3.Other	Drexel University School of Public Health
Autism Speaks	Etiology of autism risk involving MET gene and the environment	\$220,000	Q3.8	University of California, Davis
Autism Speaks	Exploring the role of CC2D1A in neuronal development and synaptic function	\$49,000	Q3.8	Harvard University
Autism Consortium	Family recruitment network - 1	\$84,587	Q3.2	Boston Medical Center
Autism Consortium	Family recruitment network - 2	\$90,110	Q3.2	Tufts Medical Center
Autism Consortium	Family recruitment network - 3	\$36,965	Q3.2	Massachusetts General Hospital
Autism Consortium	Family recruitment network - 4	\$76,992	Q3.2	Boston Children's Hospital
Autism Consortium	Family recruitment network - 5	\$17,236	Q3.2	Massachusetts General Hospital
National Institutes of Health	Finding autism genes by genomic copy number analysis	\$557,773	Q3.4	Boston Children's Hospital
Autism Speaks	Gene-environment interactions in the pathogenesis of autism-like neurodevelopmental damage: A mouse model	\$60,000	Q3.Other	Johns Hopkins University School of Medicine
Autism Speaks	Gene expression profiling of autism spectrum disorders	\$51,000	Q3.8	Boston Children's Hospital
Autism Consortium	Gene finding - 1	\$85,275	Q3.8	Massachusetts General Hospital
Autism Consortium	Gene finding - 2	\$23,055	Q3.8	Boston Children's Hospital
National Institutes of Health	Gene silencing in fragile X syndrome	\$321,321	Q3.8	National Institutes of Health
National Institutes of Health	Genes that deregulate mTOR signaling as candidates for autism spectrum disorders	\$196,875	Q3.8	Massachusetts General Hospital
National Institutes of Health	Genetic analysis of 15q11-q13 in autism	\$469,799	Q3.8	Vanderbilt University
Autism Speaks	Genetic and epigenetic interactions in a mouse model for autism	\$60,000	Q3.Other	David Geffen School of Medicine at University of California, Los Angeles
Simons Foundation	Genetic basis of autism	\$6,175,430	Q3.8	Cold Spring Harbor Laboratory
National Institutes of Health	Genetic contributions to endophenotypes of autism	\$576,375	Q3.8	University of Washington

Funder	Project Title	Funding	Strategic Plan Objective	Institution
National Institutes of Health	Genetic dissection of restricted repetitive behavior (RRB)	\$7,588	Q3.8	University of Florida
National Institutes of Health	Genetic epidemiology of autism spectrum disorders	\$177,900	Q3.Other	Yale University
National Institutes of Health	Genetic investigation of cognitive development in autistic spectrum disorders	\$184,045	Q3.Other	Massachusetts General Hospital
National Institutes of Health	Genetics of autism intermediate phenotypes	\$499,256	Q3.3	University of Utah
National Institutes of Health	Genetics of serotonin in autism: Neurochemical and clinical	\$377,097	Q3.Other	University of Illinois at Chicago
National Institutes of Health	Genetic studies in autism on chromosome 7	\$180,463	Q3.8	Duke University
Autism Speaks	Genetic studies of autism susceptibility	\$50,000	Q3.8	Rutgers University
National Institutes of Health	Genetic study of restricted repetitive behavior in autism spectrum disorders	\$72,907	Q3.8	University of Florida
Health Resources and Services Administration	Genitourinary infections during pregnancy and risk of epilepsy, autism, and ADHD	\$91,450	Q3.Other	University of South Carolina Research Foundation
Simons Foundation	Genome-wide analyses of DNA methylation in autism	\$400,000	Q3.Other	Massachusetts General Hospital
National Institutes of Health	Genome-wide association study of autism	\$1,041	Q3.2	Cincinnati Children's Hospital Medical Center
Autism Speaks	Genome-wide association study of autism characterized by developmental regression	\$150,000	Q3.2	Cincinnati Children's Hospital Medical Center
National Institutes of Health	Genomic analyses of autism spectrum disorders	\$18,660	Q3.2	George Washington University
Autism Speaks	Genomic imbalances in autism - AS	\$49,500	Q3.8	University of Chicago
National Institutes of Health	Genomic imbalances in autism - NIH	\$494,308	Q3.8	University of Chicago
Autism Speaks	Genomic resources for identifying genes regulating social behavior	\$60,000	Q3.8	Emory University
National Institutes of Health	Genotype-phenotype relationships in fragile X families	\$533,062	Q3.8	University of California, Davis
National Institutes of Health	Greater New York Autism Center of Excellence - Clinical Core	\$12,555	Q3.9	Mount Sinai School of Medicine
National Institutes of Health	Hindbrain dysgenesis in Rett syndrome and other autism spectrum disorders	\$24,823	Q3.8	University of California, Davis
Autism Speaks	Identical twins discordant for autism: Epigenetic (DNA methylation) biomarkers of non-shared environmental influences	\$100,000	Q3.Other	Institute of Psychiatry, King's College London
National Institutes of Health	Identification and functional assessment of autism susceptibility genes - 1	\$401,474	Q3.8	Rutgers, The State University of New Jersey - New Brunswick
National Institutes of Health	Identification and functional assessment of autism susceptibility genes - 3	\$193,834	Q3.8	The Research Institute at Nationwide Children's Hospital

Funder	Project Title	Funding	Strategic Plan Objective	Institution
National Institutes of Health	Identification and functional assessment of autism susceptibility genes - 2	\$422,498	Q3.8	University of Medicine & Dentistry of New Jersey - Robert Wood Johnson Medical School
Simons Foundation	Identification of aberrantly methylated genes in autism: The role of advanced paternal age	\$499,780	Q3.Other	Research Foundation for Mental Hygiene, Inc.
Autism Speaks	Identification of autism candidate genes on the X-chromosome from copy number variants identified by 500K SNP-CHIP analysis	\$55,000	Q3.8	Centre For Addiction And Mental Health
Simons Foundation	Identifying and understanding the action of autism susceptibility genes	\$409,620	Q3.8	University of Oxford
National Institutes of Health	Identifying autism susceptibility genes by high-throughput chip resequencing	\$519,565	Q3.8	Emory University
National Institutes of Health	Imaging autism biomarkers + risk genes	\$198,473	Q3.Other	University of California, San Diego
Centers for Disease Control and Prevention	Immune biomarkers in serum and newborn dried blood spots	\$0	Q3.6	Centers for Disease Control and Prevention
National Institutes of Health	Immune system function role in autism	\$14,045	Q3.2	Cincinnati Children's Hospital Medical Center
Autism Speaks	Immunobiology in autism	\$32,000	Q3.6	University of California, Davis
Autism Speaks	Influence of maternal cytokines during pregnancy on effector and regulatory T helper cells as etiological factors in autism	\$110,000	Q3.6	University of Medicine & Dentistry of New Jersey
Autism Speaks	Influence of maternal cytokines on activation of the innate immune system as a factor in the development of autism	\$32,000	Q3.6	University of Medicine & Dentistry of New Jersey
Autism Speaks	Influence of the maternal immune response on the development of autism	\$150,000	Q3.6	University of Medicine & Dentistry of New Jersey
Department of Defense	Interaction between MEF2 and MECP2 in the pathogenesis of autism spectrum disorders - 1	\$262,845	Q3.Other	Burnham Institute
Department of Defense	Interaction between MEF2 and MECP2 in the pathogenesis of autism spectrum disorders -2	\$262,845	Q3.Other	Burnham Institute
Autism Speaks	Interactions of environment and molecular pathways on brain overgrowth in autism: Maternal inflammation and the PI3/AKT pathway	\$211,200	Q3.6	University of California, Los Angeles
Centers for Disease Control and Prevention	International ASD epidemiology network	\$0	Q3.9	Centers for Disease Control and Prevention
Autism Speaks	Investigation of genes involved in synaptic plasticity in Iranian families with ASD	\$60,000	Q3.9	Massachusetts General Hospital
Centers for Disease Control and Prevention	Investigation of measles virus sequences in bowel biopsies of children with ASD *	\$0	Q3.1	Centers for Disease Control and Prevention
National Institutes of Health	Isolation of autism susceptibility genes	\$580,668	Q3.8	Decode Genetics, Inc.

Funder	Project Title	Funding	Strategic Plan Objective	Institution
Centers for Disease Control and Prevention	Italy thimerosal neurodevelopmental disabilities study *	\$0	Q3.1	Unavailable
National Institutes of Health	Language and social communication in autism - 1	\$2,576	Q3.Other	University of California, Los Angeles
National Institutes of Health	Language and social communication in autism - 2	\$5,153	Q3.Other	University of California, Los Angeles
Autism Speaks	Linking autism and congenital cerebellar malformations	\$60,000	Q3.Other	University of Chicago
Autism Speaks	Maternal dietary factors and risk of ASDs	\$32,000	Q3.6	Harvard Medical School
Autism Speaks	Maternal risk factors for autism in the Nurses Health Study II – pilot study	\$60,000	Q3.6	Harvard School of Public Health
Autism Speaks	Maternal supplementation of folic acid and function of autism gene synaptic protein Shank3 in animal model	\$110,000	Q3.6	Baylor College of Medicine
Autism Research Institute	Measuring Hg body burden in 3 groups	\$14,960	Q3.1	University of Texas
National Institutes of Health	Mechanisms for 5-HTT control of PPI and perseverative behavior using mouse models	\$345,375	Q3.Other	University of Chicago
Simons Foundation	MET receptor tyrosine kinase and autism spectrum disorder	\$62,500	Q3.9	Vanderbilt University
Centers for Disease Control and Prevention	Metropolitan Atlanta Developmental Disabilities surveillance program/Autism and Developmental Disabilities Monitoring Network	\$1,831,895	Q3.9	National Center on Birth Defects and Developmental Disabilities, Centers for Disease Control and Prevention
Department of Defense	Microglia as biosensors and effectors of neurodysfunction	\$105,716	Q3.Other	University of California, Riverside
National Institutes of Health	Molecular analysis core	\$180,118	Q3.8	Duke University
Autism Speaks	Molecular and environmental influences on autism pathophysiology	\$150,000	Q3.1	University of California, Los Angeles
National Institutes of Health	Molecular and genetic epidemiology of autism	\$1,166,487	Q3.2	University of Miami Miller School of Medicine
Autism Speaks	Multi-registry analyses - data management core	\$66,000	Q3.9	Columbia University
Autism Speaks	Multi-registry analyses - Denmark	\$72,000	Q3.9	Emory University
Autism Speaks	Multi-registry analyses - Finland	\$36,000	Q3.9	Turku University
Autism Speaks	Multi-registry analyses - Israel	\$36,000	Q3.9	The Gertner Institute of Epidemiology and Health Policy Research
Autism Speaks	Multi-registry analyses - Norway	\$36,000	Q3.9	Norwegian Institute of Public Health
Autism Speaks	Multi-registry analyses - Sweden	\$36,000	Q3.9	Karolinska Institutet
Autism Speaks	Multi-registry analyses - West Australia	\$36,000	Q3.9	The University of Western Australia
National Institutes of Health	Murine genetic models of autism	\$172,389	Q3.Other	Vanderbilt University

Funder	Project Title	Funding	Strategic Plan Objective	Institution
Simons Foundation	Mutation analysis of candidate genes derived from an autism protein interaction network in SSC autism samples	\$1,133,994	Q3.8	Baylor College of Medicine
National Institutes of Health	National Children's Study	\$5,000,000	Q3.9	Mount Sinai School of Medicine
National Institutes of Health	National Children's Study - Vanguard Center - Madison	\$3,000,000	Q3.9	University of Wisconsin - Madison
National Institutes of Health	National Children's Study - Vanguard Center - Utah	\$3,000,000	Q3.9	University of Utah
National Institutes of Health	Neural circuitry of social cognition in the broad autism phenotype	\$542,504	Q3.8	University of North Carolina at Chapel Hill
National Institutes of Health	Neurobiology of sociability in a mouse model system relevant to autism	\$354,375	Q3.8	University of Pennsylvania
National Institutes of Health	Neurodevelopmental biology and gender differences in autism	\$8,137	Q3.Other	Medical University of South Carolina
National Institutes of Health	Neurogenetics of candidate systems in autism	\$239,402	Q3.8	Duke University
Autism Speaks	Neurogenic growth factors in autism	\$150,000	Q3.Other	Yale University
National Institutes of Health	Neurogenomics in a model for procedural learning	\$30,774	Q3.8	University of California, Los Angeles
National Institutes of Health	Neuroimaging & symptom domains in autism	\$5,153	Q3.Other	University of California, Los Angeles
National Institutes of Health	Neuroimaging of autism spectrum disorders	\$2,576	Q3.Other	University of California, Los Angeles
National Institutes of Health	Neuroigin and autism	\$9,756	Q3.8	University of California, San Diego
Simons Foundation	Neuronal populations related to deficits in social emotions and cognition in autism: A neurobiological and genomics approach	\$62,500	Q3.8	California Institute of Technology
National Institutes of Health	Orbitofrontal-limbic circuit: Ontogeny and early dysfunction	\$28,536	Q3.Other	Emory University
National Institutes of Health	Oxytocin and social attachment	\$21,379	Q3.Other	Emory University
National Institutes of Health	Patient-oriented research in recessive pediatric brain diseases	\$172,234	Q3.8	University of California, San Diego
National Institutes of Health	Perceptual and cognitive processing in autism spectrum disorders	\$29	Q3.Other	Indiana University-Purdue University Indianapolis
Autism Speaks	Potential role of noncoding RNAs in autism	\$60,000	Q3.8	Children's Mercy Hospitals and Clinics
National Institutes of Health	Project 1: Environmental epidemiology of autism	\$181,428	Q3.6	University of California, Davis
National Institutes of Health	Project 3: Neurodevelopmental toxicology of autism	\$136,640	Q3.Other	University of California, Davis
Autism Speaks	Prospective examination of 6-year cumulative incidence of ASDs: A total population study	\$60,000	Q3.9	Yale University

Funder	Project Title	Funding	Strategic Plan Objective	Institution
Department of Defense	Prostaglandins and brain development: A link between inflammation and autism	\$112,500	Q3.Other	University of Maryland, Baltimore
National Institutes of Health	Proteomics in Drosophila to identify autism candidate substrates of UBE3A	\$313,338	Q3.8	University of Tennessee Health Science Center
National Institutes of Health	PUFA levels among children with autism	\$12,485	Q3.Other	Cincinnati Children's Hospital Medical Center
National Institutes of Health	Rare variant genetics, contactin-related proteins and autism	\$330,463	Q3.Other	Yale University
Simons Foundation	Recessive genes for autism and mental retardation	\$289,040	Q3.8	Beth Israel Deaconess Medical Center
Simons Foundation	Relevance of NPAS1/3 balance to autism and schizophrenia	\$475,787	Q3.2	University of Texas Southwestern Medical Center
National Institutes of Health	RNA expression patterns in autism	\$734,842	Q3.2	Boston Children's Hospital
Autism Speaks	Role of micro-RNAs in ASD affected circuit formation and function	\$150,000	Q3.8	University of California, San Francisco
Simons Foundation	Role of TSC/mTOR signaling pathway in autism and autism spectrum disorders	\$178,843	Q3.2	Massachusetts General Hospital
Simons Foundation	Simons Simplex Collection Site - 1	\$458,174	Q3.8	Baylor College of Medicine
Simons Foundation	Simons Simplex Collection Site - 10	\$172,538	Q3.8	University of Missouri
Simons Foundation	Simons Simplex Collection Site - 11	\$458,000	Q3.8	Columbia University
Simons Foundation	Simons Simplex Collection Site - 12	\$316,564	Q3.8	Vanderbilt University
Simons Foundation	Simons Simplex Collection Site - 13	\$562,415	Q3.8	Boston Children's Hospital
Simons Foundation	Simons Simplex Collection Site - 14	\$84,827	Q3.8	University of Massachusetts Medical School
Simons Foundation	Simons Simplex Collection Site - 2	\$362,500	Q3.8	University of Washington
Simons Foundation	Simons Simplex Collection Site - 3	\$473,036	Q3.8	Washington University in St. Louis
Simons Foundation	Simons Simplex Collection Site - 4	\$369,014	Q3.8	University of Illinois at Chicago
Simons Foundation	Simons Simplex Collection Site - 5	\$242,504	Q3.8	The Research Institute of the McGill University Health Centre
Simons Foundation	Simons Simplex Collection Site - 6	\$393,989	Q3.8	University of California, Los Angeles
Simons Foundation	Simons Simplex Collection Site - 7	\$564,055	Q3.8	Yale University
Simons Foundation	Simons Simplex Collection Site - 8	\$480,985	Q3.8	Emory University
Simons Foundation	Simons Simplex Collection Site - 9	\$1,342,262	Q3.8	University of Michigan
National Institutes of Health	Social determinants of the autism epidemic	\$805,000	Q3.6	Columbia University
National Institutes of Health	Structural and functional neural correlates of early postnatal deprivation	\$145,003	Q3.Other	Wayne State University
Simons Foundation	Studies of postmortem brain searching for epigenetic defects causing autism	\$400,000	Q3.8	Baylor College of Medicine
National Institutes of Health	Targeting genetic pathways for brain overgrowth in autism spectrum disorders	\$289,513	Q3.Other	University of California, San Diego

Funder	Project Title	Funding	Strategic Plan Objective	Institution
National Institutes of Health	The Charge Study: Childhood autism risks from genetics and the environment	\$1,014,318	Q3.4	University of California, Davis
National Institutes of Health	The Charge Study: Childhood autism risks from genetics and the environment - Supplemental	\$100,000	Q3.4	University of California, Davis
Autism Speaks	The impact of autism specific genomic variations on microRNA gene expression profile	\$88,000	Q3.8	The Hospital for Sick Children
Autism Speaks	The pathogenesis of autism: Maternal antibody exposure in the fetal brain	\$110,000	Q3.Other	The Feinstein Institute for Medical Research
Simons Foundation	The role of Contactin-associated Protein-like 2 (CNTNAP2) and other novel genes in autism	\$464,601	Q3.8	Johns Hopkins University School of Medicine
National Institutes of Health	The role of MECP2 in Rett syndrome	\$251,626	Q3.8	University of California, Davis
National Institutes of Health	The role of MECP2 in Rett syndrome - Supplement	\$47,769	Q3.8	University of California, Davis
Autism Speaks	The role of the neurexin 1 gene in susceptibility to autism	\$150,000	Q3.Other	Massachusetts General Hospital/Harvard Medical School
National Institutes of Health	The role of the Rett gene, chromosome 15q11-q13, other genes, and epigenetics	\$19,631	Q3.8	Baylor College of Medicine
National Institutes of Health	Towards identifying the pathophysiology of autistic syndromes	\$12,500	Q3.Other	Keystone Symposia
Autism Speaks	Translational genetic studies in familial ASDs	\$100,000	Q3.8	Massachusetts General Hospital
Autism Speaks	Uncovering genetic mechanisms of ASD	\$150,000	Q3.8	Boston Children's Hospital
Autism Speaks	Understanding glutamate signaling defects in autism spectrum disorders	\$60,000	Q3.8	Johns Hopkins University
National Institutes of Health	Unraveling the genetic etiology of autism	\$485,467	Q3.8	Vanderbilt University
Centers for Disease Control and Prevention	Vaccine Safety Datalink thimerosal and autism study *	\$0	Q3.1	Centers for Disease Control and Prevention
National Institutes of Health	Vasopressin receptors and social attachment	\$121,500	Q3.8	Emory University
Autism Speaks	Vitamin D status and autism spectrum disorder: Is there an association?	\$80,000	Q3.1	University of California, Davis

