

Funder	Funder	Project Title	Funding	Institution
United States	National Institutes of Health	Neurobiological Mechanism of 15q11-13 Duplication Autism Spectrum Disorder	\$380,625	Beth Israel Deaconess Medical Center
United States	National Institutes of Health	Immune regulation and neurodevelopmental disorders	\$235,500	University of California, Davis
United States	National Institutes of Health	The neurobiological basis of heterogeneous social and motor deficits in ASD	\$423,920	University of Southern California
United States	National Institutes of Health	Pre-clinical evaluation of oxytocin for ASD treatment discovery	\$196,165	University of California, Davis
United States	National Institutes of Health	Synaptic pathophysiology of the 16p11.2 microdeletion mouse model	\$531,026	Massachusetts Institute of Technology
United States	National Institutes of Health	4/5-The Autism Biomarkers Consortium for Clinical Trials	\$734,661	University of Washington
United States	National Institutes of Health	Phenotypic Characterization of Gene Disrupting Mutations in ASD	\$429,025	University of Washington
United States	National Institutes of Health	ETG-4000 Optical Topography System	\$528,298	University of Delaware
United States	National Institutes of Health	Modeling The Serotonin Contribution to Autism Spectrum Disorders	\$224,237	Vanderbilt University
United States	National Institutes of Health	Serotonin Receptor Subtypes as Pharmacotherapeutic Targets in Autism	\$202,500	Hussman Institute for Autism, Inc.
United States	National Institutes of Health	ACE Center: Administrative Core	\$208,409	University of California, Los Angeles
United States	National Institutes of Health	ACE Center: Neuroimaging/Neurophysiology	\$190,775	University of California, Los Angeles
United States	National Institutes of Health	Research Component: Multimodal Approach to Word Learning in Children with Autism	\$218,449	University of Kansas
United States	National Institutes of Health	The CCS: A Treatment Outcome Measure for Individuals with Severe ID	\$358,831	University of Kansas
United States	National Institutes of Health	Genetic and Developmental Analyses of Fragile X Mental Retardation Protein	\$383,322	Vanderbilt University
United States	National Institutes of Health	Services to enhance social functioning in adults with autism spectrum disorder	\$199,716	University of Pennsylvania
United States	National Institutes of Health	Effectiveness and Implementation of a Mental Health Intervention for ASD	\$625,016	University of California, San Diego
United States	National Institutes of Health	Optimization of Fidelity Procedures for Pivotal Response Training in Autism	\$282,178	University of California, San Diego
United States	National Institutes of Health	Prenatal factors and risk of autism in a Finnish national birth cohort	\$535,748	Columbia University
United States	National Institutes of Health	Development of Behavioral and Neural Biomarkers for Autism Spectrum Disorder Using a Genetically Defined Subtype	\$232,184	Icahn School of Medicine At Mount Sinai
United States	National Institutes of Health	Prefrontal function in the Shank3-deficient rat: A first rat model for ASD	\$457,912	Icahn School of Medicine At Mount Sinai
United States	National Institutes of Health	Population-Based Autism Genetics & Environment Study	\$640,712	Icahn School of Medicine At Mount Sinai
United States	National Institutes of Health	Addressing systemic health disparities in early ASD identification and treatment	\$771,365	University of Massachusetts, Boston

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United States	National Institutes of Health	Sex-specific modulation of ASD liability: Compensatory mechanisms and recurrence	\$282,169	Washington University in St. Louis
United States	National Institutes of Health	Early Quantitative Characterization of Reciprocal Social Behavior	\$510,092	Washington University in St. Louis
United States	National Institutes of Health	Brain Microstructure & Behavior in Newly-Diagnosed Toddlers/Preschoolers with ASD	\$186,879	Washington University in St. Louis
United States	National Institutes of Health	1/3 - Sequencing Autism Spectrum Disorder Extended Pedigrees	\$298,000	University of Utah
United States	National Institutes of Health	Developmental Functional Genomics in ASD Toddlers	\$636,266	University of California, San Diego
United States	National Institutes of Health	Prenatal SSRI Exposure, Maternal and Child Genotype, and Autism Spectrum Disorders	\$684,768	Kaiser Foundation Research Institute
United States	National Institutes of Health	ACE Center: Neuroimaging signatures of autism: Linking brain function to genes and behavior	\$188,264	University of California, Los Angeles
United States	National Institutes of Health	1/5-The Autism Biomarkers Consortium for Clinical Trials	\$778,917	Duke University
United States	National Institutes of Health	Microbiota and Neural Circuits controlling Social Behavior	\$226,750	Georgia State University
United States	National Institutes of Health	Enhancing the Autism Brain Imaging Data Exchange to Define the Autism Connectome	\$209,928	New York University School of Medicine
United States	National Institutes of Health	Neuronal Correlates of Autistic Traits in ADHD and Autism	\$785,428	New York University School of Medicine
United States	National Institutes of Health	A Simultaneous PET/MR Study of Striatal Dopamine Binding in Autism	\$211,400	University of North Carolina at Chapel Hill
United States	National Institutes of Health	Regulation of Mammalian Social Behavior by the Gtf2i Family of Proteins	\$501,347	Washington University in St. Louis
United States	National Institutes of Health	Subnetwork-based Quantitative Imaging Biomarkers for Therapy Assessment in Autism	\$388,857	Yale University
United States	National Institutes of Health	Sporadic Mutations and Autism Spectrum Disorders	\$645,467	University of Washington
United States	National Institutes of Health	Tet-mediated Epigenetic Modulation in Autism	\$603,129	Emory University
United States	National Institutes of Health	Tet-mediated Epigenetic Modulation in Autism	\$117,000	Emory University
United States	National Institutes of Health	1/2 Treatment of Feeding Problems in Children with Autism	\$197,605	University of Florida
United States	National Institutes of Health	Mechanotransduction C. elegans	\$588,908	Massachusetts General Hospital
United States	National Institutes of Health	Functional dissection of mammalian vocal communication	\$343,454	University of Texas Southwestern Medical Center

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United States	National Institutes of Health	Identification of human-relevant CLOCK molecular signaling pathways	\$242,625	University of Texas Southwestern Medical Center
United States	National Institutes of Health	The role of Foxp1-regulated signaling pathways in brain development and behavior	\$405,000	University of Texas Southwestern Medical Center
United States	National Institutes of Health	Staff and School Factors Affecting Implementation of ASD Interventions in Schools	\$173,065	University of Washington
United States	National Institutes of Health	Change-sensitive Measurement of Emotion Dysregulation in ASD	\$478,386	University of Pittsburgh
United States	National Institutes of Health	5/5-The Autism Biomarkers Consortium for Clinical Trials	\$820,733	Yale University
United States	National Institutes of Health	Administrative Core	\$859,633	Yale University
United States	National Institutes of Health	NIH R21/R33: Transformative Co-Robotic Technology for Autism Intervention	\$263,314	Vanderbilt University
United States	National Institutes of Health	Maximizing Biospecimen Collection from Children with Mental Health Conditions	\$266,785	Group Health Cooperative
United States	National Institutes of Health	Protein Interaction Network Analysis to Test the Synaptic Hypothesis of Autism	\$244,566	Seattle Children's Hospital
United States	National Institutes of Health	Cognitive and Neural Flexibility in Autism	\$474,322	University of Miami
United States	National Institutes of Health	Language Development in Fragile X Syndrome	\$498,095	University of California, Davis
United States	National Institutes of Health	The Development of Auditory Joint Engagement	\$304,029	Georgia State University
United States	National Institutes of Health	Neurodevelopmental Phenotypes in MLL mutant mice	\$435,379	Icahn School of Medicine At Mount Sinai
United States	National Institutes of Health	Neurophenotypic Trajectories and Behavioral Outcomes in Autism Spectrum Disorder	\$670,458	University of California, Davis
United States	National Institutes of Health	Detecting the Transfer of Maternal Antibodies into the Fetal Rhesus Monkey Brain	\$195,729	University of California, Davis
United States	National Institutes of Health	Electrophysiological Signatures of Language Impairment in Autism Spectrum Disorder	\$318,519	Children's Hospital of Philadelphia
United States	National Institutes of Health	MEG Studies of Auditory Processing in Minimally/Non-Verbal Children with ASD and Intellectual Disability	\$245,548	Children's Hospital of Philadelphia
United States	National Institutes of Health	Structural and Functional Characteristics of XYY - Relationship to ASD	\$192,758	Children's Hospital of Philadelphia
United States	National Institutes of Health	Early Detection of Autism Spectrum Disorder	\$596,251	Drexel University
United States	National Institutes of Health	Interdisciplinary Training for Autism Researchers	\$325,595	University of California, Davis
United States	National Institutes of Health	Intervention effects of intensity and delivery style for toddlers with ASD	\$2,561,638	University of California, Davis

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United States	National Institutes of Health	Improving Transition Outcomes in ASD using COMPASS	\$230,514	University of Kentucky
United States	National Institutes of Health	Developmental Synaptopaties Associated with TSC, PTEN and SHANK3 Mutations	\$331,349	Boston Children's Hospital
United States	National Institutes of Health	Developmental Synaptopaties Associated with TSC, PTEN and SHANK3 Mutations	\$216,154	Boston Children's Hospital
United States	National Institutes of Health	Developmental Synaptopaties Associated with TSC, PTEN and SHANK3 Mutations	\$386,566	Boston Children's Hospital
United States	National Institutes of Health	Developmental Synaptopaties Associated with TSC, PTEN and SHANK3 Mutations	\$89,954	Boston Children's Hospital
United States	National Institutes of Health	Early Biomarkers of Autism Spectrum Disorders in infants with Tuberous Sclerosis	\$2,271,003	Boston Children's Hospital
United States	National Institutes of Health	Impairments of Theory of Mind disrupt patterns of brain activity	\$319,719	Massachusetts Institute of Technology
United States	National Institutes of Health	3/3-Sequencing Autism Spectrum Disorder Extended Pedigrees	\$160,000	University of Pennsylvania
United States	National Institutes of Health	The Autism MEAL Plan: A Parent Training Curriculum to Manage Eating Aversions and Limited Variety among Children with Autism	\$70,160	Emory University
United States	National Institutes of Health	Investigation of DUF1220 domains in human brain function and disease	\$392,338	University of Colorado Denver
United States	National Institutes of Health	Dysregulation of Protein Synthesis in Fragile X Syndrome and Other Developmental Disorders	\$1,626,666	National Institutes of Health
United States	National Institutes of Health	2/2-Treatment of Feeding Problems in Children with Autism	\$230,250	University of Rochester
United States	National Institutes of Health	Predictors of Cognitive Development in Autism Spectrum Disorder	\$510,456	University of California, Davis
United States	National Institutes of Health	Neurodevelopment of cognitive control in autism: adolescence to young adulthood	\$702,174	University of California, Davis
United States	National Institutes of Health	1/3 Multidimensional investigation of the etiology of autism spectrum disorder	\$226,069	University of California, San Francisco
United States	National Institutes of Health	3/3 Integrative Genomic Analysis of Human Brain Development and Autism	\$323,614	University of California, San Francisco
United States	National Institutes of Health	A Screen-Refer-Treat (SRT) Model to Promote Earlier Access to ASD Intervention	\$883,193	University of Washington
United States	National Institutes of Health	2/3 Treatment of Anxiety in Autism Spectrum Disorder	\$157,150	University of South Florida
United States	National Institutes of Health	Treatment of Medical Conditions among Individuals with Autism Spectrum Disorders	\$518,777	National Institutes of Health
United States	National Institutes of Health	Clinical and Behavioral Phenotyping of Autism and Related Disorders	\$2,420,960	National Institutes of Health

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United States	National Institutes of Health	Project IV: Investigating the Mirror Neuron System in autism spectrum disorder	\$230,113	University of Maryland, College Park
United States	National Institutes of Health	Neurobehavioral Research on Infants at Risk for Language Delay and ASD	\$740,072	Boston University
United States	National Institutes of Health	Research, training and education	\$99,709	Boston University
United States	National Institutes of Health	Complex Genetic Architecture of Chromosomal Aberrations in Autism	\$248,999	Massachusetts General Hospital
United States	National Institutes of Health	Wireless EEG System for Training Attention and Eye Movement in ASD	\$241,368	University of California, San Diego
United States	National Institutes of Health	Neuronal Adaptation and Plasticity after Chronic Disuse	\$423,750	New York University School of Medicine
United States	National Institutes of Health	Neurobiology of Autism With Macrocephaly	\$614,548	Yale University
United States	National Institutes of Health	Genetic Epidemiology of Complex Traits	\$634,582	National Institutes of Health
United States	National Institutes of Health	A Mitochondrial-Interneuronal Hypothesis of Autism	\$673,299	Children's Hospital of Philadelphia
United States	National Institutes of Health	1/2-Somatic mosaicism and autism spectrum disorder	\$1,595,121	Boston Children's Hospital
United States	National Institutes of Health	1/2-Somatic mosaicism and autism spectrum disorder	\$101,700	Boston Children's Hospital
United States	National Institutes of Health	Autism genetics: homozygosity mapping and functional validation	\$765,736	Boston Children's Hospital
United States	National Institutes of Health	Imaging adaptive cerebellar processing at cellular resolution in awake mice	\$428,215	Princeton University
United States	National Institutes of Health	Data Acquisition and Analysis Core	\$1,447,019	Yale University
United States	National Institutes of Health	Utilizing eQTL networks to gain biological insight into multigenic CNVs	\$410,263	University of California, San Francisco
United States	National Institutes of Health	Air Pollution and Autism in Israel: A Population-Wide Study	\$222,528	Harvard School of Public Health
United States	National Institutes of Health	Mobilizing Community Systems to Engage Families in Early ASD Detection & Services	\$2,512,390	Florida State University
United States	National Institutes of Health	ACE Center: Changing developmental trajectories through early treatment	\$223,295	Emory University
United States	National Institutes of Health	ACE Center: Changing developmental trajectories through early treatment	\$1	Emory University
United States	National Institutes of Health	Smart Early Screening for Autism and Communication Disorders in Primary Care	\$489,695	Florida State University
United States	National Institutes of Health	Formation and Function of Circuitry for Vocal Learning	\$361,456	University of California, Los Angeles
United States	National Institutes of Health	STEPS: Stepped Transition in Education Program for Students with ASD	\$221,028	Virginia Polytechnic Institute and State University

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United States	National Institutes of Health	Development of a novel neurotechnology to promote emotion recognition in autism	\$346,148	Virginia Polytechnic Institute and State University
United States	National Institutes of Health	Developing an Automated Emotion Training System	\$73,045	Virginia Polytechnic Institute and State University
United States	National Institutes of Health	2/3 Sequencing Autism Spectrum Disorder Extended Pedigrees	\$231,750	University of Washington
United States	National Institutes of Health	Role of pre-natal Vitamin D and gene interactions in Autism Spectrum Disorders; leveraging an existing case-control study	\$248,828	Sequoia Foundation
United States	National Institutes of Health	Developing a Robust Evidence-Based Implementation Package for Youth Autism	\$366,889	University of California, Los Angeles
United States	National Institutes of Health	Treatment of Autism Symptoms in Children (TASC): Initial RCT with Active Control	\$385,000	University of California, Los Angeles
United States	National Institutes of Health	1/3 Treatment of Anxiety in Autism Spectrum Disorder	\$221,447	University of California, Los Angeles
United States	National Institutes of Health	Dynamic regulation of Shank3 and ASD	\$602,491	Johns Hopkins University
United States	National Institutes of Health	Efficacy of Parent-implemented Treatment in Infant Siblings of Children With ASD	\$652,265	Vanderbilt University
United States	National Institutes of Health	Oxytocin Receptors and Social Behavior	\$440,363	Emory University
United States	National Institutes of Health	The Effects of Intranasal Oxytocin on Social Cognition and Neural Activity	\$376,057	Emory University
United States	National Institutes of Health	Roles of Oxytocin and Vasopressin in Brain	\$2,020,403	National Institutes of Health
United States	National Institutes of Health	Developmental Exposures to Inhaled Air Pollution and the Autism Phenotype in Mice	\$442,857	University of Rochester
United States	National Institutes of Health	Core B: Clinical Translational Core	\$163,674	Vanderbilt University
United States	National Institutes of Health	Mosaicism in focal cortical dysplasias spectrum seen in neuropsychiatric disease	\$824,579	Rockefeller University
United States	National Institutes of Health	Mosaicism in focal cortical dysplasias spectrum seen in neuropsychiatric disease	\$220,350	Rockefeller University
United States	National Institutes of Health	Verbal/non-verbal asynchrony in adolescents with high-functioning Autism	\$379,851	Emerson College
United States	National Institutes of Health	Cell-specific molecular mechanisms underlying brain pathology in ASD	\$157,000	University of California, Davis
United States	National Institutes of Health	Neural Correlates of Biological Motion Perception in Children with ASD	\$59,410	Yale University
United States	National Institutes of Health	Neural Correlates of Biological Motion Perception in Children with ASD	\$117,544	Seattle Children's Hospital
United States	National Institutes of Health	Multi-family Group Psychoeducation for Young Adults with ASD	\$225,750	University of Wisconsin-Madison
United States	National Institutes of Health	Adapting a Parent Advocacy Program to Improve Transition for Youth With Autism	\$197,500	Vanderbilt University Medical Center

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United States	National Institutes of Health	Sex-specific regulation of social play	\$250,400	Boston College
United States	National Institutes of Health	Investigating Air Pollution Effects on the Developing Brain and ASD	\$605,154	Johns Hopkins University
United States	National Institutes of Health	Prospective Evaluation of Air Pollution, Cognition, and Autism from Birth Onward	\$535,431	Johns Hopkins University
United States	National Institutes of Health	Prospective Evaluation of Air Pollution, Cognition, and Autism from Birth Onward	\$422,015	Johns Hopkins University
United States	National Institutes of Health	Mechanisms underlying word learning in children with ASD: Non-social learning and	\$172,195	Boston University
United States	National Institutes of Health	The Social Brain in Schizophrenia and Autism Spectrum Disorders	\$419,139	Hartford Hospital
United States	National Institutes of Health	Characterization of Oxytocin Receptors in Autism Spectrum Disorder	\$196,250	University of California, Davis
United States	National Institutes of Health	Effects of Chronic Intranasal Oxytocin	\$1,038,234	University of California, Davis
United States	National Institutes of Health	Biology of Non-Coding RNAs Associated with Psychiatric Disorders	\$416,850	University of Southern California
United States	National Institutes of Health	ASD Parent Trainer: Online coaching for parents of children with autism (APT)	\$578,199	Iris Media, Inc.
United States	National Institutes of Health	Chloride homeostasis and GABA maturation in fragile X syndrome	\$193,125	Northwestern University
United States	National Institutes of Health	The Gut Microbiome in Autism	\$766,883	Baylor College of Medicine
United States	National Institutes of Health	ACE Center: Diagnostic and recruitment	\$234,626	University of California, Los Angeles
United States	National Institutes of Health	Developing the Autism Model of Implementation for ASD Community Providers	\$185,329	San Diego State University
United States	National Institutes of Health	Maternal Immune Activation in a Genetic Mouse Model of ASD	\$375,316	University of Nebraska Medical Center
United States	National Institutes of Health	Mechanisms of Motor Skill Learning in the Fragile X Mouse Model	\$305,056	University of Nebraska Medical Center
United States	National Institutes of Health	Imaging Brain Function in Children with Autism Spectrum Disorders with Diffuse Optical Tomography	\$141,178	Washington University in St. Louis
United States	National Institutes of Health	Magnetoencephalographic studies of lexical processing and abstraction in autism	\$310,373	University of Pennsylvania
United States	National Institutes of Health	Characterizing mechanistic heterogeneity across ADHD and Autism	\$465,839	Oregon Health & Science University
United States	National Institutes of Health	Electrophysiological Response to Executive Control Training in Autism	\$233,604	Boston Children's Hospital
United States	National Institutes of Health	Multimodal Imaging of Early Neural Signature in Autism Spectrum Disorder	\$531,432	San Diego State University
United States	National Institutes of Health	Understanding the Role of EPAC2 in Cognitive Function	\$48,576	Northwestern University

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United States	National Institutes of Health	Functional Analysis of Rare Variants in Genes Associated with Autism	\$147,905	Yale University
United States	National Institutes of Health	Integrative methods for the identification of causal variants in mental disorder	\$408,427	Columbia University
United States	National Institutes of Health	Applications of novel statistical methods to CNVs in autism and schizophrenia	\$200,000	Columbia University
United States	National Institutes of Health	ACE Center: Neural assays and longitudinal assessment of infants at very high risk for ASD	\$183,362	University of California, Los Angeles
United States	National Institutes of Health	ACE Center: Predicting risk and resilience in ASD through social visual engagement	\$354,189	Emory University
United States	National Institutes of Health	ACE Center: Predicting risk and resilience in ASD through social visual engagement	\$1	Emory University
United States	National Institutes of Health	Change in social adaptive action and brain connectivity in infants' first 6 months	\$165,939	Emory University
United States	National Institutes of Health	Autism Spectrum Disorder: Birth Cohort 1976-2000, Epidemiology and Adult Status	\$570,036	Mayo Clinic Rochester
United States	National Institutes of Health	Mechanisms of Valproic Acid-Induced Neurodevelopmental and Behavioral Defects	\$315,327	University of Maryland, Baltimore
United States	National Institutes of Health	Characterizing Lexical Processing in Toddlers with Autism Spectrum Disorders	\$533,529	University of Wisconsin-Madison
United States	National Institutes of Health	Executive Function in Children with Typical and Atypical Language Abilities	\$564,177	University of Wisconsin-Madison
United States	National Institutes of Health	Early identification and service linkage for urban children with autism	\$1,102,331	Boston University Medical Campus
United States	National Institutes of Health	Early identification and service linkage for urban children with autism	\$100,599	Boston University Medical Campus
United States	National Institutes of Health	Early Identification and Service Linkage for Urban Children with Autism	\$31,541	Boston University Medical Campus
United States	National Institutes of Health	Shank3 in Synaptic Function and Autism	\$401,250	Massachusetts Institute of Technology
United States	National Institutes of Health	1/3 Building integrative CNS networks for genomic analysis of autism	\$363,879	University of California, Los Angeles
United States	National Institutes of Health	Autism Genetics, Phase II: Increasing Representation of Human Diversity	\$2,498,781	University of California, Los Angeles
United States	National Institutes of Health	Autism Genetics, Phase II: Increasing Representation of Human Diversity	\$154,793	University of California, Los Angeles
United States	National Institutes of Health	ACE Center: Genetic and genomic analyses to connect genes to brain to cognition in ASD	\$251,358	University of California, Los Angeles
United States	National Institutes of Health	2/3 Integrative Genomic Analysis of Human Brain Development and Autism	\$645,570	University of California, Los Angeles
United States	National Institutes of Health	Influence of Prenatal Folate on Placental mtDNA and Autism Risk	\$235,063	University of California, Davis

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United States	National Institutes of Health	Neurotrophic Factor Regulation of Gene Expression	\$622,854	Harvard Medical School
United States	National Institutes of Health	Neuronal Activity-Dependent Regulation of MeCP2	\$606,287	Harvard Medical School
United States	National Institutes of Health	Prenatal Autoimmune and Inflammatory Risk Factors for Autism Spectrum Disorders	\$1,514,228	Feinstein Institute for Medical Research
United States	National Institutes of Health	Dissecting recurrent microdeletion syndromes using dual-guide genome editing	\$580,798	Massachusetts General Hospital
United States	National Institutes of Health	Genotype-Phenotype Relationships in Fragile X Families	\$547,472	University of California, Davis
United States	National Institutes of Health	High content assays for cellular and synaptic phenotypes	\$421,623	University of California, San Diego
United States	National Institutes of Health	Quantitative Measurements of Cortical Excitability in Neurodevelopmental Disorder	\$197,500	Stanford University
United States	National Institutes of Health	Pre-adolescent and Late-adolescent Follow-up of the CHARGE Study Children	\$1,569,427	University of California, Davis
United States	National Institutes of Health	The CHARGE Study: Childhood Autism Risks from Genetics and the Environment	\$1,225,233	University of California, Davis
United States	National Institutes of Health	Project 1: Epidemiology and the Environment in Autism (Hertz-Picciotto)	\$151,612	University of California, Davis
United States	National Institutes of Health	Environmental Influence on Infant Microbiome Development and ASD Symptoms	\$699,660	University of California, Davis
United States	National Institutes of Health	Improving Accuracy and Accessibility of Early Autism Screening	\$796,080	Total Child Health, Inc.
United States	National Institutes of Health	Role of MEF2 and neural activity in cortical synaptic weakening and elimination	\$394,331	University of Texas Southwestern Medical Center
United States	National Institutes of Health	Integrative functional genomic study of pathways impacted by recurrent autism CNV	\$586,005	University of California, San Diego
United States	National Institutes of Health	Evaluating the effect of splicing mutations on isoform networks in autism	\$420,427	University of California, San Diego
United States	National Institutes of Health	A computational framework for predicting the impact of mutations in autism	\$431,352	University of California, San Diego
United States	National Institutes of Health	Early Life Seizures Disrupt Critical Period Plasticity	\$411,265	University of Pennsylvania
United States	National Institutes of Health	Analysis of Shank3 Complete and Temporal and Spatial Specific Knockout Mice	\$425,202	Duke University
United States	National Institutes of Health	Engrailed genes and cerebellum morphology, spatial gene expression and circuitry	\$639,375	Memorial Sloan-Kettering Cancer Center
United States	National Institutes of Health	Adaptive Interventions for Minimally Verbal Children with ASD in the Community	\$2,531,579	University of California, Los Angeles

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United States	National Institutes of Health	ACE Center: Targeting joint engagement in infants at risk for ASD: Integrating treatment with	\$279,103	University of California, Los Angeles
United States	National Institutes of Health	Functional connectivity substrates of social and non-social deficits in ASD	\$702,426	Massachusetts General Hospital
United States	National Institutes of Health	The Roles of Environmental Risks and GEX in Increasing ASD Prevalence	\$519,048	University of California, San Francisco
United States	National Institutes of Health	Molecular Mechanisms of Atypical Habituation in Autism Spectrum Disorders	\$514,024	University of Washington
United States	National Institutes of Health	ACE Center: Research training and education core	\$55,696	Emory University
United States	National Institutes of Health	ACE Center: Research training and education core	\$1	Emory University
United States	National Institutes of Health	Stem cell- based studies of gene-environment interactions in PTEN-associated autism	\$260,250	University of California, Los Angeles
United States	National Institutes of Health	Biological Determinants of Brain Variation in Autism	\$547,789	University of Wisconsin-Madison
United States	National Institutes of Health	Atypical Late Neurodevelopment in Autism: A Longitudinal Clinical Phenotype and Multimodal Brain Imaging Study	\$772,038	University of Wisconsin-Madison
United States	National Institutes of Health	Regulation of 22q11 Genes in Embryonic and Adult Forebrain	\$445,484	George Washington University
United States	National Institutes of Health	Autism: Social and Communication Predictors in Siblings	\$630,857	Kennedy Krieger Institute
United States	National Institutes of Health	Project 2: Perinatal Epigenetic Signature of Environmental Exposure	\$111,954	University of California, Davis
United States	National Institutes of Health	Methylomic and genomic impacts of organic pollutants in Dup15q syndrome	\$376,322	University of California, Davis
United States	National Institutes of Health	Gene Dosage Imbalance in Neurodevelopmental Disorders	\$785,179	Geisinger Clinic
United States	National Institutes of Health	Function and Structure Adaptations in Forebrain Development	\$590,225	Children's Hospital Los Angeles
United States	National Institutes of Health	Comparing Behavioral Assessments Using Telehealth for Children with Autism	\$603,818	University of Iowa
United States	National Institutes of Health	Transitioning to Adulthood: A Prospective Longitudinal Study	\$585,447	Weill Cornell Medical College
United States	National Institutes of Health	A Family-Genetic Study of Language in Autism	\$661,091	Northwestern University
United States	National Institutes of Health	Perception and central coherence in autism: A family genetic eye-tracking study	\$73,594	Northwestern University
United States	National Institutes of Health	A Family-Genetic Study of Autism and Fragile X Syndrome	\$868,531	Northwestern University

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United States	National Institutes of Health	Integrating Organizational and Psychological Theories to Predict Implementation	\$200,000	University of Pennsylvania
United States	National Institutes of Health	RCT of TeachTown in Autism Support Classrooms: Innovation and Exnovation	\$701,013	University of Pennsylvania
United States	National Institutes of Health	Evaluating the Effects of Autism Insurance Mandates	\$599,796	University of Pennsylvania
United States	National Institutes of Health	The Cognitive Neuroscience of Autism Spectrum Disorders	\$1,162,902	National Institutes of Health
United States	National Institutes of Health	Translational Core (Core E)	\$167,411	University of California, Los Angeles
United States	National Institutes of Health	ACE Center: Augmenting language interventions for ASD: A translational approach	\$278,494	University of California, Los Angeles
United States	National Institutes of Health	Sensory Integration Therapy in Autism: Mechanisms and Effectiveness	\$629,671	Albert Einstein College of Medicine
United States	National Institutes of Health	Human Clinical Phenotyping (HCP) Core	\$204,700	Albert Einstein College of Medicine
United States	National Institutes of Health	Autism-linked endosomal mechanisms in neuronal arborization and connectivity	\$406,250	Brown University
United States	National Institutes of Health	Mechanisms of circuit failure and treatments in patient-derived neurons in autism	\$406,250	Brown University
United States	National Institutes of Health	The Autistic Brain Over 45: The Anatomic, Functional, and Cognitive Phenotype	\$703,652	San Diego State University
United States	National Institutes of Health	Integrity and Dynamic Processing Efficiency of Networks in ASD	\$620,386	San Diego State University
United States	National Institutes of Health	2/5-The Autism Biomarkers Consortium for Clinical Trials	\$876,168	Boston Children's Hospital
United States	National Institutes of Health	An ASD Enriched Risk (ASD-ER) ECHO Cohort	\$1,340,008	Drexel University
United States	National Institutes of Health	Prenatal Antimicrobial Agent Exposure, Fetal Androgens and ASD Risk	\$156,500	Drexel University
United States	National Institutes of Health	Neural Phenotypes of Females with Autism Spectrum Disorder	\$696,633	University of California, Davis
United States	National Institutes of Health	Cell adhesion molecules in autism: a whole-brain study of genetic mouse models	\$473,750	Cold Spring Harbor Laboratory
United States	National Institutes of Health	Longitudinal Investigation of Social-Communication and Attention Processes in School-Aged Children at Genetic Risk for Autism	\$723,224	University of California, Davis
United States	National Institutes of Health	Development of a Prospective Video-Based Measure to Identify ASD Risk in Infancy	\$465,547	University of California, Davis
United States	National Institutes of Health	Convergence of genetic and gestational immune mechanisms in CHD8-related ASD	\$642,810	Stanford University

Funder	Funder	Project Title	Funding	Institution
United States	National Institutes of Health	Convergence of genetic and gestational immune mechanisms in 16p11.2-related ASD	\$641,934	Stanford University
United States	National Institutes of Health	GABRB3 and Placental Vulnerability in ASD	\$580,565	Stanford University
United States	National Institutes of Health	A monkey model of naturally occurring social impairments	\$667,029	Stanford University
United States	National Institutes of Health	Epigenetic regulation of social impairments and treatment response in autism	\$198,618	Stanford University
United States	National Institutes of Health	Multimodal Developmental Neurogenetics of Females with ASD	\$2,525,159	George Washington University
United States	National Institutes of Health	Project 4: Calcium Signaling Defects in Autism (Pessah/Lein)	\$115,417	University of California, Davis
United States	National Institutes of Health	Early Identification of ASD: Translating Eye Tracking into Practice	\$372,175	University of California, San Diego
United States	National Institutes of Health	A Longitudinal MRI Study of Infants at Risk for Autism	\$2,434,558	University of North Carolina at Chapel Hill
United States	National Institutes of Health	Neuronal Basis of Vicarious Reinforcement Dysfunction in Autism Spectrum Disorder	\$138,243	University of Pennsylvania
United States	National Institutes of Health	Animal Model of Genetics and Social Behavior in Autism Spectrum Disorders	\$457,126	University of Pennsylvania
United States	National Institutes of Health	Animal Model of Genetics and Social Behavior in Autism Spectrum Disorders	\$154,314	University of Pennsylvania
United States	National Institutes of Health	Neuronal Basis of Vicarious Reinforcement Dysfunction in Autism Spectrum Disorder	\$174,607	Duke University
United States	National Institutes of Health	Animal Model of Genetics and Social Behavior in Autism Spectrum Disorders	\$234,157	Duke University
United States	National Institutes of Health	Novel Genetic Models of Autism	\$625,949	University of Texas Southwestern Medical Center
United States	National Institutes of Health	fcMRI in Infants at High Risk for Autism	\$440,666	Washington University in St. Louis
United States	National Institutes of Health	Epidemiological Research on Autism in Jamaica - Phase II	\$553,480	University of Texas Health Science Center at Houston
United States	National Institutes of Health	Brain Network Dynamics Contributing to Atypical Social Interaction in Autism	\$523,573	University of Maryland, College Park
United States	National Institutes of Health	Longitudinal MRI Study of Brain Development in Fragile X	\$764,598	Stanford University
United States	National Institutes of Health	ACE Center: Ontogeny and neural basis of social visual engagement in monkeys	\$267,536	Emory University
United States	National Institutes of Health	ACE Center: Ontogeny and neural basis of social visual engagement in monkeys	\$1	Emory University
United States	National Institutes of Health	The Effects of Medicaid Waivers on Autism Service Use and Expenditures	\$674,696	Penn State Milton S. Hershey Medical Center

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United States	National Institutes of Health	Accelerating the diagnosis of autism spectrum disorder in rural Idaho via evidence-based Smartphone technology	\$397,599	Caring Technologies, Inc.
United States	National Institutes of Health	Cortical Plasticity in Autism Spectrum Disorders	\$437,648	Beth Israel Deaconess Medical Center
United States	National Institutes of Health	Research Project: Sensory and Multisensory Contributions to Autism	\$347,769	Vanderbilt University
United States	National Institutes of Health	The Impact of Pten Signaling on Neuronal Form and Function	\$405,000	Dartmouth College
United States	National Institutes of Health	Visual-Motor Development in Infants at High Risk for Autism	\$152,403	Kennedy Krieger Institute
United States	National Institutes of Health	A Multimodal Investigation of Inhibitory Dysfunction in Autism Spectrum Disorder	\$82,734	Johns Hopkins University
United States	National Institutes of Health	ACE Center: Data management and analysis core	\$75,077	Emory University
United States	National Institutes of Health	ACE Center: The ontogeny of social vocal engagement and its derailment in autism	\$192,863	Emory University
United States	National Institutes of Health	ACE Center: Data management and analysis core	\$1	Emory University
United States	National Institutes of Health	ACE Center: The ontogeny of social vocal engagement and its derailment in autism	\$1	Emory University
United States	National Institutes of Health	Autism and Prenatal Endocrine Disruptors (A-PED)	\$630,779	Icahn School of Medicine At Mount Sinai
United States	National Institutes of Health	Multigenerational Familial and Environmental Risk for Autism (MINERVA) Network	\$989,937	Icahn School of Medicine At Mount Sinai
United States	National Institutes of Health	Molecular mechanisms of the synaptic organizer alpha-neurexin	\$379,844	University of Texas Medical Branch at Galveston
United States	National Institutes of Health	Impact of SynGAP1 Mutations on Synapse Maturation and Cognitive Development	\$614,568	Scripps Research Institute - Florida
United States	National Institutes of Health	Development of a whole-brain cellular mapping approach in a genetic model of autism and intellectual disability	\$269,000	Scripps Research Institute - Florida
United States	National Institutes of Health	ACE Center: Clinical Assessment Core	\$374,757	Emory University
United States	National Institutes of Health	ACE Center: Clinical Assessment Core	\$1	Emory University
United States	National Institutes of Health	Folic Acid Prevention Pathways for ASD in High Risk Families	\$595,865	University of California, Davis
United States	National Institutes of Health	Study of Oxytocin in Autism to Improve Reciprocal Social Behaviors (SOARS-B)	\$1,708,646	Duke University
United States	National Institutes of Health	M1 circuit dysfunction in MECP2 duplication syndrome	\$282,068	Brigham and Women's Hospital
United States	National Institutes of Health	Mechanisms of Synapse Remodeling in TSC	\$126,066	Boston Children's Hospital

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United States	National Institutes of Health	Divergent biases for conspecifics as early markers for Autism Spectrum Disorders	\$277,243	New York University
United States	National Institutes of Health	Maternal Obesity and Weight Change in Neurobehavioral Development	\$512,608	University of California, Davis
United States	National Institutes of Health	Translational Regulation of Adult Neural Stem Cells	\$372,646	University of Wisconsin-Madison
United States	National Institutes of Health	Coordinate actions between methyl-CpG binding proteins in neuronal development	\$191,250	University of Wisconsin-Madison
United States	National Institutes of Health	Reducing Barriers to Autism Care in Latino Children	\$179,521	Oregon Health & Science University
United States	National Institutes of Health	Peripersonal Space Representation as a Basis for Social Deficits in Autism and Schizophrenia Spectrum Disorders	\$237,000	Vanderbilt University Medical Center
United States	National Institutes of Health	Neural networks for attention to internal and external sensory cues in ASD	\$394,652	Vanderbilt University Medical Center
United States	National Institutes of Health	Sensory Adapted Dental Environments to Enhance Oral Care for Children	\$617,938	University of Southern California
United States	National Institutes of Health	Prosody Assessment Toolbox	\$224,044	Biospeech, Inc.
United States	National Institutes of Health	Direct Examination of Imitation-Based Learning in Autism	\$282,800	Kennedy Krieger Institute
United States	National Institutes of Health	Functional and Structural Optical Brain Imaging	\$822,591	National Institutes of Health
United States	National Institutes of Health	Gene-brain-environment interactions: Predicting social skill heterogeneity in ASD	\$56,118	University of California, Los Angeles
United States	National Institutes of Health	Administrative Core	\$63,630	Johns Hopkins University
United States	National Institutes of Health	3/5-The Autism Biomarkers Consortium for Clinical Trials	\$781,699	University of California, Los Angeles
United States	National Institutes of Health	Prefrontal cortical dysfunction in Rett syndrome	\$396,250	Case Western Reserve University
United States	National Institutes of Health	Monoallelic expression in neurons derived from induced pluripotent stem cells	\$417,500	Albert Einstein College of Medicine
United States	National Institutes of Health	Chandellier interneurons and the excitation/inhibition balance in the human prefrontal cortex in autism	\$384,979	University of California, Davis
United States	National Institutes of Health	Investigating the Gut Microbiome for Novel Therapies and Diagnostics for Autism	\$558,136	California Institute of Technology
United States	National Institutes of Health	Deficits in KCC2 activity and the pathophysiology of Autism spectrum disorders	\$206,250	Tufts University Boston
United States	National Institutes of Health	Emergence, Stability and Predictors of Anxiety in Fragile X Syndrome	\$740,752	University of South Carolina

Funder	Funder	Project Title	Funding	Institution
United States	National Institutes of Health	Emergence and Stability of Autism in Fragile X Syndrome	\$714,793	University of South Carolina
United States	National Institutes of Health	Neural Circuits That Regulate Social Motivation in Autism	\$148,379	University of North Carolina at Chapel Hill
United States	National Institutes of Health	Mitochondrial dysfunction due to aberrant mTOR-regulated mitophagy in autism	\$183,568	Columbia University
United States	National Institutes of Health	Peer-Mediated AAC Intervention for Children with Autism: Effects on Communication	\$308,485	University of Kansas
United States	National Institutes of Health	New Models For Astrocyte Function in Genetic Mouse Models of Autism Spectrum Diso	\$396,250	Cleveland Clinic
United States	National Institutes of Health	Mechanisms underlying the Cerebellar Contribution to Autism in Mouse Models of Tuberous Sclerosis Complex	\$190,458	University of Texas Southwestern Medical Center
United States	National Institutes of Health	Administrative Core/Leadership	\$99,106	University of California, Davis
United States	National Institutes of Health	Project 3: Immune Environment Interaction and Neurodevelopment	\$116,018	University of California, Davis
United States	National Institutes of Health	Biological Analysis Core	\$121,531	University of California, Davis
United States	National Institutes of Health	MRI Biomarkers of Patients with Tuberous Sclerosis Complex and Autism	\$728,507	Boston Children's Hospital
United States	National Institutes of Health	Brain Imaging Markers of Response to Intervention in Toddlers with Autism	\$122,858	University of Minnesota
United States	National Institutes of Health	An fMRI investigation of propagated intrinsic activity in early development and autism	\$29,911	Washington University in St. Louis
United States	National Institutes of Health	Organization of Excitatory and Inhibitory Circuits in ASD	\$409,250	Boston University
United States	National Institutes of Health	Brain Network Development in Normal and Autistic Children	\$187,164	University of Utah
United States	National Institutes of Health	Genomics Core	\$109,153	University of California, San Diego
United States	National Institutes of Health	Single-cell approaches to deconvolution of disease-associated signals	\$736,293	University of California, San Diego
United States	National Institutes of Health	Administrative Core	\$147,104	University of California, San Diego
United States	National Institutes of Health	Heparan sulfate in neurophysiology and neurological disorders	\$425,746	Sanford Burnham Prebys Medical Discovery Institute
United States	National Institutes of Health	Role of Autism Susceptibility Gene, TAOK2 kinase, and its novel substrates in Synaptogenesis	\$121,022	University of California, San Francisco
United States	National Institutes of Health	Neural basis underlying autistic behaviors	\$288,000	Scripps Research Institute - Florida
United States	National Institutes of Health	Tools for manipulating local protein synthesis in the brain	\$148,500	University of Toronto
United States	National Institutes of Health	Induced neuronal cells: A novel tool to study neuropsychiatric diseases	\$615,259	Stanford University

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United States	National Institutes of Health	Mechanisms underlying word learning in fragile X syndrome and nonsyndromic ASD	\$156,917	University of California, Davis
United States	National Institutes of Health	Evaluation of implementation factors for ASD services in school settings	\$171,438	San Diego State University
United States	National Institutes of Health	A mouse model for AUTS2-linked neurodevelopmental disorders	\$228,838	University of Illinois at Urbana-Champaign
United States	National Institutes of Health	Integrated treatments for core deficits in autism spectrum disorder	\$124,638	Rush University Medical Center
United States	National Institutes of Health	Functional Outcomes of Interactions between an ASD-Relevant Gene and Air Pollution	\$235,500	University of California, Davis
United States	National Institutes of Health	Endocannabinoids in social and repetitive behavioral domains	\$143,746	Vanderbilt University
United States	National Institutes of Health	Transition to Medication Self-Management for Youth with ASD & Co-Occurring ADHD	\$215,182	American Academy of Pediatrics
United States	National Institutes of Health	Prenatal Exposure to Phthalates in a High-Risk ASD Pregnancy Cohort	\$117,750	University of Texas Arlington
United States	National Institutes of Health	Comparative Effectiveness of Developmental-Behavioral Screening Instruments	\$641,882	Tufts Medical Center
United States	National Institutes of Health	3/3 Multidimensional investigation of the etiology of autism spectrum disorder	\$266,208	Yale University
United States	National Institutes of Health	Functional Genomics of Human Brain Development	\$266,096	Yale University
United States	National Institutes of Health	2/2 Somatic mosaicism and autism spectrum disorder	\$694,098	Yale University
United States	National Institutes of Health	2/2 Somatic mosaicism and autism spectrum disorder	\$72,260	Yale University
United States	National Institutes of Health	1/3 Integrative Genomic Analysis of Human Brain Development and Autism	\$667,204	Yale University
United States	National Institutes of Health	Transcriptional and Epigenetic Signatures of Human Brain Development and Autism	\$1,702,149	Yale University
United States	National Institutes of Health	Transcriptional and Epigenetic Signatures of Human Brain Development and Autism	\$1,103,783	Yale University
United States	National Institutes of Health	Functional Genomics of Human Brain Development	\$1,621,706	Yale University
United States	National Institutes of Health	Computational Measurement of Social Communication Dynamics in Adolescents with Autism Spectrum Disorder	\$33,738	University of Cincinnati
United States	National Institutes of Health	Predicting Preschool Psychopathology with Brain Connectivity in Preterm Neonates	\$169,998	Washington University in St. Louis
United States	National Institutes of Health	2/3 Multidimensional investigation of the etiology of autism spectrum disorder	\$197,262	Carnegie Mellon University

Funder	Funder	Project Title	Funding	Institution
United States	National Institutes of Health	Regulation of Neuroligins and Effects on Synapse Number and Function	\$1,133,599	National Institutes of Health
United States	National Institutes of Health	The role of parent phenotype in parent-mediated language interventions for autism	\$723,957	Northwestern University
United States	National Institutes of Health	Air Pollution and Autism in Denmark	\$166,362	University of California, Los Angeles
United States	National Institutes of Health	Autism Metabolomics and Environment (AIME)	\$192,225	University of California, Los Angeles
United States	National Institutes of Health	Assessing Preferences for Use of Clinical Data Among Individuals with IDD and Their Guardians	\$717,402	Research Triangle Institute
United States	National Institutes of Health	Brain Systems Underlying Episodic Memory for Social Stimuli in Childhood Autism	\$123,112	Stanford University
United States	National Institutes of Health	Spastic paraplegia, neurodegeneration and autism: possible role for AT-1/SLC33A1?	\$330,978	University of Wisconsin-Madison
United States	National Institutes of Health	Sterols, Neurogenesis and Environmental Agents	\$353,250	Vanderbilt University
United States	National Institutes of Health	Connectivity of the Posterior Cerebellum	\$40,176	Princeton University
United States	National Institutes of Health	Long non-coding RNAs in gene regulatory networks underlying Autism	\$253,538	Icahn School of Medicine At Mount Sinai
United States	National Institutes of Health	Integrative genomics to map risk genes and pathways in autism and epilepsy	\$846,224	Icahn School of Medicine At Mount Sinai
United States	National Institutes of Health	Role of somatic mosaicism in autism, schizophrenia, and bipolar disorder brain	\$674,484	Kennedy Krieger Institute
United States	National Institutes of Health	Role of somatic mosaicism in autism, schizophrenia, and bipolar disorder brain	\$163,315	Kennedy Krieger Institute
United States	National Institutes of Health	Gaining insight into psychiatric disease by engineering piece by piece the human brain in vitro.	\$489,075	Stanford University
United States	National Institutes of Health	NRI: Music-based Interactive Robotic Orchestration for Children with ASD	\$222,981	George Washington University
United States	National Institutes of Health	Regulation of mTOR signaling in the developing cerebral cortex as a point of convergence for multiple autism risk factors	\$480,000	Scripps Research Institute - Florida
United States	National Institutes of Health	Impact of Pten mutations on brain growth and social behavioral development.	\$480,000	Scripps Research Institute - Florida
United States	National Institutes of Health	Reproducible protocols for robust cortical neuron and astroglial differentiation	\$453,211	University of California, San Diego
United States	National Institutes of Health	Investigating the Mechanism of Optic Nerve Hypoplasia Associated with CASK Mutation	\$396,400	Virginia Polytechnic Institute and State University
United States	National Institutes of Health	Action Recognition System for Behavioral Assessment Training, Data-sharing, and Early Markers Detection for Autism Spectrum Disorders	\$354,450	Bsolutions, Inc.

Funder	Funder	Project Title	Funding	Institution
United States	National Institutes of Health	HARE: Action Recognition System for Behavioral Assessment Training, Data-sharing, and Early Markers Detection for Autism Spectrum Disorders.	\$40,000	Bsolutions, Inc.
United States	National Institutes of Health	Shared and Distinct Developmental Pathways to ADHD and Autism Spectrum Disorder	\$82,062	University of California, Davis
United States	National Institutes of Health	PCBs interact with mTOR signaling to disrupt neuronal connectivity in zebrafish	\$59,970	University of California, Davis
United States	National Institutes of Health	Development of vision and attention in typical and ASD individuals	\$282,879	Brown University
United States	National Institutes of Health	Signaling Pathways in Autism	\$74,611	University of Nebraska Medical Center
United States	National Institutes of Health	Partners in Schools: A Program for Parents and Teachers of Children with Autism	\$56,118	University of Pennsylvania
United States	National Institutes of Health	Foxp2 regulation of sex specific transcriptional pathways and brain development	\$249,000	Virginia Polytechnic Institute and State University
United States	National Institutes of Health	mTOR modulation of myelination	\$179,658	Vanderbilt University Medical Center
United States	National Institutes of Health	mTOR modulation of myelination	\$1	Vanderbilt University
United States	National Institutes of Health	Dissecting neural mechanisms integrating multiple inputs in <i>C. elegans</i>	\$485,000	Salk Institute for Biological Studies
United States	National Institutes of Health	A Novel Essential Gene for Human Cognitive Function	\$31,881	Harvard Medical School
United States	National Institutes of Health	e-Unstuck: Interactive e-learning software for parents to support executive functioning and behavior regulation in children with Autism Spectrum Disorder	\$547,845	3-C Institute for Social Development
United States	National Institutes of Health	Somatosensory Inhibitory Dysfunction in Autism Spectrum Disorder.	\$585,789	Johns Hopkins University
United States	National Institutes of Health	Thalamic activity and structure and surface neural oscillations in autism	\$182,546	Children's Hospital of Philadelphia
United States	National Institutes of Health	A longitudinal study of brain development in children with autism	\$735,113	Children's Hospital of Philadelphia
United States	National Institutes of Health	Translation, Synchrony, and Cognition	\$379,689	New York University
United States	National Institutes of Health	Neural basis of working memory and inhibitory control in ASD Children using NIRS	\$30,876	Georgetown University
United States	National Institutes of Health	Optogenetic treatment of social behavior in autism	\$395,996	University of California, Los Angeles
United States	National Institutes of Health	Family Outcomes in Autism Spectrum Disorders	\$399,276	University of Wisconsin-Madison
United States	National Institutes of Health	V-Motive: System for Comprehensive Therapy-Integrated Video Modeling	\$346,103	Experiad, LLC

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United States	National Institutes of Health	Hippocampal mechanisms in observational learning	\$397,754	Baylor College of Medicine
United States	National Institutes of Health	Alterations to corticothalamic circuitry in a mouse model of autism	\$12,090	Louisiana State University
United States	National Institutes of Health	Alterations to corticothalamic circuitry in a mouse model of autism	\$110,270	Louisiana State University
United States	National Institutes of Health	Molecular mechanisms of electrical synapse formation in vivo	\$249,000	University of Oregon
United States	National Institutes of Health	Early parent-infant coordination and later language in infants at risk for ASD	\$43,576	University of Pittsburgh
United States	National Institutes of Health	Role of UBE3A in the Central Nervous System	\$321,269	University of North Carolina at Chapel Hill
United States	National Institutes of Health	Facility Core: Analytical and Environmental Chemistry	\$119,005	University of California, Davis
United States	National Institutes of Health	The genomic bridge project (GBP)	\$167,850	Massachusetts General Hospital
United States	National Institutes of Health	Brain Systems Supporting Learning and Memory in Children with Autism	\$166,338	Stanford University
United States	National Institutes of Health	The neurophysiology of sensory processing and multisensory integration in ASD	\$410,019	Syracuse University
United States	National Institutes of Health	Neurobehavioral Analysis Core	\$126,038	University of California, Davis
United States	National Institutes of Health	Temporal Single Cell RNAseq to Identify Genes and Pathways Affected by 15q11.2 Duplication in Autism iPSC-Derived Differentiating Cortical Neurons	\$224,482	Juvobio Pharmaceuticals, Inc.
United States	National Institutes of Health	High throughput multiplexed assay for chemicals affecting neuron differentiation	\$224,835	Juvobio Pharmaceuticals, Inc.
United States	National Institutes of Health	Prenatal biomarkers of exposure and individual susceptibility to endocrine disrupting compounds	\$161,730	Drexel University
United States	National Institutes of Health	The influence of prenatal maternal exposures on fetal sterol metabolomics	\$156,500	Drexel University
United States	National Institutes of Health	Lipidomics of meconium in neurodevelopment	\$234,750	Drexel University
United States	National Institutes of Health	GABA(A) Receptor Assembly/Trafficking/Function and Epilepsy Missense Mutations	\$51,188	Vanderbilt University
United States	National Institutes of Health	GABA(A) Receptor Assembly/Trafficking/Function and Epilepsy Missense Mutations	\$255,937	Vanderbilt University Medical Center
United States	National Institutes of Health	Molecular Pathogenesis Studies of Rett Syndrome	\$346,719	Baylor College of Medicine
United States	National Institutes of Health	Understanding the Pathogenic Mechanisms of Rett Syndrome	\$343,116	University of Pennsylvania

Funder	Funder	Project Title	Funding	Institution
United States	National Institutes of Health	Cell Type-specific Alternative Splicing Controls Cerebral Cortical Development	\$162,356	Boston Children's Hospital
United States	National Institutes of Health	Proteogenetics of Autism Spectrum Disorders	\$583,992	Scripps Research Institute
United States	National Institutes of Health	Mechanisms of Brain Dysfunction in Tuberous Sclerosis	\$333,594	Washington University in St. Louis
United States	National Institutes of Health	2016 Fragile X and Autism Related Disorders Gordon Research Conference and Gordon Research Seminar	\$11,000	Gordon Research Conferences
United States	National Institutes of Health	Role of 14-3-3epsilon in neurite initiation	\$340,161	Drexel University
United States	National Institutes of Health	Transition metal homeostasis in a model of Fragile X Syndrome	\$78,000	Indiana University-Purdue University Indianapolis
United States	National Institutes of Health	Early Social Communication Environment and Brain Development in Infants at Risk for Autism	\$88,597	University of North Carolina at Chapel Hill
United States	National Institutes of Health	Neural Mechanisms of CBT for Anxiety in Children with Autism Spectrum Disorder	\$565,263	Yale University
United States	National Institutes of Health	Characterizing the CHD8 Complex to Determine its Role in Autism Spectrum Disorder	\$43,576	Stanford University
United States	National Institutes of Health	Fragile X Phenotypes Modulated by Altered Signaling to the Synaptic Cytoskeleton	\$343,438	Duke University
United States	National Institutes of Health	Quantitative Analysis of the Postsynaptic Inhibitory Complex In Vivo	\$238,500	Duke University
United States	National Institutes of Health	Abnormal Cerebellar Physiology and Development in the Autistic Brain	\$43,576	University of Chicago
United States	National Institutes of Health	Pathogenic insight into ASD from the study of neonatal brain-behavior transitions	\$173,638	Emory University
United States	National Institutes of Health	Disrupted auditory cortical plasticity and behavior in a model of Rett syndrome	\$527,412	Cold Spring Harbor Laboratory
United States	National Institutes of Health	Using Serious Game Technology to Improve Sensitivity to Eye Gaze in Autism	\$549,224	Pennsylvania State University
United States	National Institutes of Health	Chromosomal Boundary Alterations Driving Transcriptional Dysregulation in Brain Disorders	\$492,319	University of California, San Diego
United States	National Institutes of Health	Endocrine Disrupting Chemicals, Epigenetic Alterations, and Autism-Like Behaviors in the Highly Social California Mouse Model	\$375,874	University of Missouri
United States	National Institutes of Health	Determination of the Epigenetic Regulation of Gene Transcription by MECP2 in Neurons	\$30,741	University of Kentucky
United States	National Institutes of Health	Developmental Neurogenomics Unit	\$2,390,943	National Institutes of Health
United States	National Institutes of Health	Postnatal combination therapy for cerebral palsy	\$331,667	Johns Hopkins University

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United States	National Institutes of Health	Striatal Glutamate Signaling and Cognition in Autism Mouse Models	\$225,619	University of Illinois at Chicago
United States	National Institutes of Health	Behavioral and Neural Outcomes of a New Executive Function Treatment for Transition-Age Youth with ASD	\$148,090	Children's Research Institute, Children's National Medical Center
United States	National Institutes of Health	Detection of ASD at the 1st birthday as standard of care: The Get SET Early Model	\$1,009,283	University of California, San Diego
United States	National Institutes of Health	The Role of Fragile X-related protein 1 in adult neurogenesis	\$27,023	University of Wisconsin-Madison
United States	National Institutes of Health	Prenatal Exposures and Child Health Outcomes: A Statewide Study	\$1,561,201	Michigan State University
United States	National Institutes of Health	Infant Vocal Communication: Typical Development and Autism Risk	\$565,736	University of Memphis
United States	National Institutes of Health	Role of the intracellular signal integrator CC2D1A in the developing nervous system	\$56,118	George Washington University
United States	National Institutes of Health	Integrated Framework for Simultaneous Generative Language Training and Progress Tracking for Minimally Verbal Children with Autism	\$152,599	Speak Modalities, LLC
United States	National Institutes of Health	Effects of maternal immune activation on GABRB3-deficient neocortical progenitors	\$58,002	Stanford University
United States	National Institutes of Health	Endoplasmic Reticulum Stress as a Novel Mechanism of Synaptic Dysfunction in Autism-Associated NLGN3 R451C Human Neurons	\$37,840	Rutgers Robert Wood Johnson Medical School
United States	National Institutes of Health	Validation of a salivary miRNA diagnostic test for autism spectrum disorder	\$225,000	Motion Intelligence, Inc
United States	National Institutes of Health	Understanding the biology of language impairment through whole genome sequencing	\$628,737	University of Iowa
United States	National Institutes of Health	Genetic models for social attachment deficits in psychiatric illness	\$184,131	University of California, San Francisco
United States	National Institutes of Health	Loss and rescue of endocannabinoid-dependent LTP and memory in Fragile-X model mice	\$460,044	University of California, Irvine
United States	National Institutes of Health	Understanding Family Economic Impact of Chronic Child Health Conditions	\$714,583	Kaiser Foundation Research Institute
United States	National Institutes of Health	Dup15q Alliance Family and Science Conference to connect researchers with families affected by dup15q syndrome	\$6,000	Dup15Q Alliance
United States	National Institutes of Health	Environmental Influences on Neurodevelopmental Outcome in Infants Born Very Preterm	\$1,542,929	Women & Infants Hospital
United States	National Institutes of Health	Developmental programming of sex differences in brain innate immune cells	\$183,965	Ohio State University

Funder	Funder	Project Title	Funding	Institution
United States	National Institutes of Health	Impact of Cumulative Genetic Risk on Brain Connectivity in ASD	\$37,371	University of California, Los Angeles
United States	National Institutes of Health	Prenatal environmental toxicants induce neuroinflammation causing autistic behaviors	\$608,021	Wadsworth Center
United States	National Institutes of Health	Core Center for Integrated Research on Human Communication Disorders	\$457,122	Northwestern University
United States	National Institutes of Health	The Role of BK Channels in Neuropathology of Fragile X Syndrome	\$380,000	Washington University in St. Louis
United States	National Institutes of Health	Early Intensive Behavioral Intervention for Autism	\$318,513	University of Rochester
United States	National Institutes of Health	Developing measures for community-based research on trauma and related conditions in ASD	\$133,492	Drexel University
United States	National Institutes of Health	PCBs and heritable mutations in calcium signaling act via DNA methylation to disrupt dendritic growth and plasticity	\$56,118	University of California, Davis
United States	National Institutes of Health	Genetic-imaging study of obsessive compulsive behavior in autism	\$316,135	Brown University
United States	National Institutes of Health	BPA, Cortical Development and Gene Expression: Implications for Autism	\$236,192	University of Illinois at Urbana-Champaign
United States	National Institutes of Health	Air pollution, gestational diabetes, and autism spectrum disorder	\$37,176	University of Southern California
United States	National Institutes of Health	Molecular causes of cognitive and autistic disabilities	\$520,996	Tufts University Boston
United States	National Institutes of Health	Birth Defects: Moebius syndrome and related facial weakness disorders	\$368,816	Icahn School of Medicine At Mount Sinai
United States	National Institutes of Health	Reaching, posture, object exploration, and language in high- and low-risk infants	\$527,883	University of Pittsburgh
United States	National Institutes of Health	Cortical Circuit Dysfunction in Fragile X Syndrome	\$339,738	University of Colorado Denver
United States	National Institutes of Health	Solid-state patch clamp platform to diagnose autism and screen for effective drug	\$389,133	Stanford University
United States	National Institutes of Health	Network Abnormalities in Autism	\$77,313	University of Vermont
United States	National Institutes of Health	Rescuing Motor Deficits In SHANK3 Related Disorders	\$178,190	Baylor College Of Medicine
United States	National Institutes of Health	Neural Mechanisms for Social Interactions and Eye Contact in ASD	\$713,408	Yale University
United States	National Institutes of Health	Adult Neurogenesis and Executive Function	\$417,500	Albert Einstein College of Medicine
United States	National Institutes of Health	Linking Defects in Cortical Network Activity with Altered Sensory Perception in Fragile X Mice	\$35,845	University of California, Los Angeles

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United States	National Institutes of Health	Akt-mTOR Pathway Impact on Neural Stem Cell Fates	\$380,133	Richard Stockton College of New Jersey
United States	National Institutes of Health	2/3 Building Integrative CNS Networks for Genomic Analysis of Autism	\$293,080	Massachusetts General Hospital
United States	National Institutes of Health	Integration of Emerging Technologies to Define the Spectrum of Structural Variation in Neuropsychiatric Disease	\$58,794	Massachusetts General Hospital
United States	National Institutes of Health	Experience-dependent plasticity of synaptic structure.-Resubmission-1	\$370,781	New York University School of Medicine
United States	National Institutes of Health	GABAergic Neurophysiology in Autism Spectrum Disorder	\$195,048	Stanford University
United States	National Institutes of Health	Beyond Diagnostic Classification of Autism: Neuroanatomical, Functional, and Behavioral Phenotypes	\$377,500	University of Utah
United States	National Institutes of Health	A drug-screening platform for autism spectrum disorders using human neurons and astrocytes	\$37,474	National Institutes of Health
United States	National Institutes of Health	SLC7A5-MTOR Regulation of Neural Development	\$442,241	Clemson University
United States	National Institutes of Health	Prenatal exposure to metals and risk for Autism Spectrum Disorder in MARBLES and EARLI	\$696,754	Johns Hopkins University
United States	National Institutes of Health	Visual Circuit Regression and Its Rescue in RTT Mouse Models	\$564,049	Boston Children's Hospital
United States	National Institutes of Health	Functional architecture of a face processing area in the common marmoset	\$48,576	Weill Cornell Medical College
United States	National Institutes of Health	The Role of Vocal Complexity in Expressive Language Outcome: Developmental Course and Intervention Effects in Toddlers at Risk for ASD and Language Impairment	\$43,576	University of Washington
United States	National Institutes of Health	The Nature of Astrocyte Heterogeneity in RTT	\$196,974	Baylor College Of Medicine
United States	National Institutes of Health	Functional Dissection of CNVs in Neurodevelopmental Traits	\$397,500	Duke University
United States	National Institutes of Health	3/3-Identifying regulatory mutations that influence neuropsychiatric disease	\$1,069,348	Broad Institute, Inc.
United States	National Institutes of Health	Robust trans-synaptic labeling technologies for cell type-specific quantitation of synaptic connectivity	\$333,000	Salk Institute for Biological Studies
United States	National Institutes of Health	2016 Basal Ganglia Gordon Research Conference and Gordon Research Seminar	\$20,000	Gordon Research Conferences
United States	National Institutes of Health	Development of RORalpha and RORgamma Ligands for Treatment of Behavioral Disorders	\$662,214	Saint Louis University

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United States	National Institutes of Health	Evaluating Implementation of a Patient Navigator Intervention to Improve Access to Diagnostic and Treatment Services for Children with Autism Spectrum Disorder	\$174,570	Boston Medical Center
United States	National Institutes of Health	Regulation of Excitatory-Inhibitory Balance by Local Translation of the Immediate Early Gene Npas4	\$54,294	University of California, San Diego
United States	National Institutes of Health	MEG Imaging Techniques for Low-Functioning Pediatric Populations	\$174,539	Children's Hospital of Philadelphia
United States	National Institutes of Health	Environmental Toxins and Microglia-Synapse Interactions in Autism	\$396,969	Massachusetts General Hospital
United States	National Institutes of Health	Compressive Genomics for Large Omics Data Sets: Algorithms, Applications and Tools	\$372,014	Massachusetts Institute of Technology
United States	National Institutes of Health	Preventing Epilepsy using Vigabatrin in Infants with Tuberous Sclerosis Complex	\$1,488,631	University of Alabama At Birmingham
United States	National Institutes of Health	3/3 Building integrative CNS networks for genomic analysis of autism	\$262,443	Johns Hopkins University
United States	National Institutes of Health	Arousal Tendencies and Individual Differences in Children with Autism Spectrum Disorder	\$412,667	California State University, Fullerton
United States	National Institutes of Health	The Role of Central Gain Control in Hyperacusis of Diverse Origin	\$58,408	State University of New York at Buffalo
United States	National Institutes of Health	Optimizing Prediction of Social Deficits in Autism Spectrum Disorders	\$428,200	State University of New York at Stony Brook
United States	National Institutes of Health	Environmental risk factors for autistic behaviors in a cohort study	\$273,790	Brigham and Women's Hospital
United States	National Institutes of Health	Multiscale Genetic Connectivity of Primate Social Circuits	\$643,674	University of Utah
United States	National Institutes of Health	An environment-wide association study in autism spectrum disorders using novel bioinformatics methods and metabolomics via mass spectrometry	\$407,812	Boston Children's Hospital
United States	National Institutes of Health	Profiles and Predictors of Pragmatic Language Impairments in the FMR1 Premutation	\$36,454	University of South Carolina
United States	National Institutes of Health	FMRP and Pumilio co-regulate synaptogenesis by controlling Neuroglian expression	\$27,936	Vanderbilt University
United States	National Institutes of Health	Novel non-cell autonomous mechanisms of callosal dysgenesis in CHARGE syndrome	\$34,952	University of Michigan
United States	National Institutes of Health	Evaluation of the START Crisis Prevention and Intervention Program	\$43,120	Johns Hopkins University
United States	National Institutes of Health	BDNF regulation of the cortical neuron transcriptome	\$77,000	University of Colorado Denver

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United States	National Institutes of Health	Maternal Depression and Antidepressant Use During Pregnancy and Risk of Childhood Autism Spectrum Disorders in Offspring: Population-Based Cohort and Bidirectional Case-Crossover Sibling Study	\$180,093	Boston University Medical Campus
United States	National Institutes of Health	Alternative splicing-mediated mechanisms of cortical interneuron maturation and circuit integration	\$96,751	New York University School of Medicine
United States	National Institutes of Health	Decoding the RGS14 Interactome/Signalosome in CA2 hippocampal neurons	\$234,000	Emory University
United States	National Institutes of Health	Bidirectional Tyrosine Kinase Signaling	\$523,695	University of Texas Southwestern Medical Center
United States	National Institutes of Health	Effects of Social Gaze Training on Brain and Behavior in Fragile X Syndrome	\$353,914	Stanford University
United States	National Institutes of Health	Support the Ongoing Operations of the National Database for Autism Research - NDAR	\$179,000	Omnitec Solutions, Inc
United States	National Institutes of Health	IGF::OT::IGF Management and Operations Support for the National Database for Autism Research	\$4,946,120	Omnitec Solutions, Inc
United States	National Institutes of Health	The cognitive searchlight: TRN circuit dissection in health and disease	\$513,366	New York University School of Medicine
United States	National Institutes of Health	The Future of Genomics Medicine in Patient Care: Contributions from CHOP	\$906,296	Children's Hospital of Philadelphia
United States	National Institutes of Health	The Future of Genomics Medicine in Patient Care: Contributions from CHOP	\$411,494	Children's Hospital of Philadelphia
United States	National Institutes of Health	Integrating the genomics of Autism Spectrum Disorders(ASD) in consanguineous and "idiopathic" families	\$587,311	Yale University
United States	National Institutes of Health	Scalable technologies for genome engineering in hIPSCs	\$306,948	University of California, San Diego
United States	National Institutes of Health	Elucidating cutaneous mechanosensory circuits, from development to disease	\$831,501	Harvard Medical School
United States	National Institutes of Health	Genetics of conotruncal defects and associated neurodevelopmental outcomes	\$453,446	Icahn School of Medicine At Mount Sinai
United States	National Institutes of Health	CRISPR/Cas9-Based Functional Characterization of ANK2 Mutations in ASD Neural Circuitry	\$95,886	Massachusetts General Hospital
United States	National Institutes of Health	Pilot Study to Improve Access to Early Intervention for Autism in Africa	\$179,127	Duke University
United States	National Institutes of Health	Thalamocortical circuit defects in developmental brain disorders	\$492,465	University of Maryland, Baltimore
United States	National Institutes of Health	Cognitive Enhancement Therapy for Adult Autism Spectrum Disorder	\$654,790	University of Pittsburgh

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United States	National Institutes of Health	Data Coordinating Core	\$764,690	Yale University
United States	National Institutes of Health	Prenatal Origins of Neurometabolic Consequences	\$316,354	University of California, Los Angeles
United States	National Institutes of Health	Development of infant brain MEG responses to social stimuli: comparison to ASD	\$176,278	Children's Hospital of Philadelphia
United States	National Institutes of Health	A Multimedia Screening System for Early ASD Identification in Diverse Populations	\$208,125	Yale University
United States	National Institutes of Health	Components of Emotional Processing in Toddlers with ASD	\$669,551	Yale University
United States	National Institutes of Health	Objective Measurement of Challenging Behaviors in Individuals with ASD	\$219,395	Emory University
United States	National Institutes of Health	A feasibility study for prevention and safety training for children with autism	\$68,294	Emory University
United States	National Institutes of Health	Behavioral Economic Measures of Sensitivity to Social Reward in Children with ASD	\$223,973	Emory University
United States	National Institutes of Health	A Metabolism-Based Test to Diagnose Autism Spectrum Disorder and its Subtypes in Early Childhood	\$894,684	Stemina Biomarker Discovery, Inc.
United States	National Institutes of Health	Sensory contributions to autism spectrum disorders and links to social responsiveness	\$28,234	Vanderbilt University
United States	National Institutes of Health	Prefrontal corticothalamic circuits in autism	\$178,646	University of California, San Francisco
United States	National Institutes of Health	Behavioral Inflexibility in IDD Outcome Measurement	\$597,893	University of North Carolina at Chapel Hill
United States	National Institutes of Health	Astrocytes contribution to tuberous sclerosis pathology	\$249,750	Yale University
United States	National Institutes of Health	Environmental contribution to neuronal-methylome dynamics in animal models of autism spectrum disorders	\$624,985	Salk Institute for Biological Studies
United States	National Institutes of Health	ACE Center: Research education and training	\$229,842	University of California, Los Angeles
United States	National Institutes of Health	Developmental Linkage of Metabolic Homeostasis and Sociality	\$281,746	Indiana University
United States	National Institutes of Health	The Elongation Hypothesis of Autism	\$760,000	University of North Carolina at Chapel Hill
United States	National Institutes of Health	Role of Brg1 in Activity-Induced Neuronal Gene Expression and Synaptic Plasticity	\$365,696	University of Texas Southwestern Medical Center
United States	National Institutes of Health	Eyeblink conditioning in school-aged children with ASD	\$497,699	Seattle Children's Hospital
United States	National Institutes of Health	Development and afferent regulation of auditory neurons	\$380,000	Florida State University
United States	National Institutes of Health	Childhood Autism and Air Pollution - A Statewide Study	\$231,045	University of California, Los Angeles

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United States	National Institutes of Health	Development of PDE2 Inhibitors for Treatment of Anxiety/Depression in Autism/Schizophrenia	\$348,094	Intra-Cellular Therapies, Inc.
United States	National Institutes of Health	Inhibitory dysfunction in autism	\$552,541	University of Washington
United States	National Institutes of Health	Effects of advanced paternal age on germline genome stability	\$41,981	University of North Carolina at Chapel Hill
United States	National Institutes of Health	Project 2: The impact of assisted reproductive technologies on the long-term epi	\$269,500	University of Hawaii At Manoa
United States	National Institutes of Health	Dimensional analysis of developmental brain disorders using an online, genome-first approach	\$574,758	Geisinger Clinic
United States	National Institutes of Health	Cellular and Molecular Analysis of the Schizophrenia and Autism Spectrum Disorder gene Transcription Factor 4 (TCF4)	\$456,500	Lieber Institute, Inc.
United States	National Institutes of Health	Development of postural control variability and preferential looking behavior in	\$199,833	University of Nebraska Omaha
United States	National Institutes of Health	3/3 Treatment of anxiety in autism spectrum disorder	\$188,298	Temple University
United States	National Institutes of Health	Behavioral and Neural Response to Memantine in Adolescents with Autism	\$186,192	Massachusetts General Hospital
United States	National Institutes of Health	Cdh8-dependent circuit development in autism	\$423,750	Icahn School of Medicine At Mount Sinai
United States	National Institutes of Health	Autism Spectrum Disorders and Depression: Shared Mechanisms in Brain and Behavior	\$160,115	Vanderbilt University Medical Center
United States	National Institutes of Health	Predicting Voice Quality in ASD from Early Markers of Vocal Development	\$67,078	Emory University
United States	National Institutes of Health	Functional analysis of Neuroligin-Neurexin interactions in synaptic transmission	\$366,406	University of Massachusetts Medical School
United States	National Institutes of Health	Statistical Methods for Ultrahigh-dimensional Biomedical Data	\$292,777	Princeton University
United States	National Institutes of Health	The genetic basis underlying the phenotype heterogeneity of the 16p11.2 CNV	\$48,576	University of Washington
United States	National Institutes of Health	ANALYSIS OF CORTICAL FUNCTION	\$216,871	National Institutes of Health
United States	National Institutes of Health	Phenotyping Astrocytes in Human Neurodevelopmental Disorders	\$386,463	Stanford University
United States	National Institutes of Health	Supported Employment, Cognitive Enhancement, Social Skills Program for ASD Adult	\$252,547	Rady Children's Hospital - San Diego
United States	National Institutes of Health	Decoding Neural Systems Underlying Affective Prosody in Children with Autism	\$172,398	Stanford University

