

| Funder | Project Title | Funding | Strategic Plan Objective | Institution |
|--|---|-----------|--------------------------|--|
| Autism Speaks | Improving Environmental Risk Communication in Autism Spectrum Disorders | \$0 | 3.2 | Drexel University |
| Department of Defense - Army | PLACENTAL IDENTIFICATION AND IMMUNE QUANTIFICATION OF ACUTE AND/OR CHRONIC INFLAMMATION IN CHILDREN DIAGNOSED WITH PLACENTAL AUTISM IN UNIVERSITY AND COMMUNITY HOSPITALS | \$0 | 3.2 | Institute for Basic Research in Developmental Disabilities |
| Department of Defense - Army | Macrophage Polarization and Utility of in Vivo Therapy with a Brain-Permeable Anti-TNF Agent in Models of Autism | \$0 | 3.2 | Emory University |
| Department of Defense - Army | Macrophage Polarization and Utility of in Vivo Therapy with a Brain-Permeable Anti-TNF Agent in Models of Autism | \$0 | 3.2 | Emory University |
| Department of Defense - Army | Grandparental Exposures and Risk of Autism in the Third Generation | \$0 | 3.3 | Public Health Institute, Oakland, CA |
| Department of Defense - Army | Prenatal Polyunsaturated Fatty Acid Levels and Risk of Autism Spectrum Disorders | \$0 | 3.2 | Drexel University |
| Autism Speaks | Dissemination of Early Life Exposure Assessment Tool (ELEAT) | \$13,726 | 3.2 | University of California, Davis |
| Autism Research Institute | Role of the Intestinal Microbiome in Children with Autism | \$27,000 | 3.2 | Massachusetts General Hospital |
| Brain & Behavior Research Foundation | Microglia-synapse Interactions: The Bridge Between Neuroinflammation and Neurodevelopmental Disorders | \$35,000 | 3.2 | University Laval |
| Brain & Behavior Research Foundation | Perinatal SSRIs and Social Behavior; Developmental Trajectories and Neurobiological Correlates | \$35,000 | 3.2 | University of Rennes |
| National Institutes of Health | Air pollution, gestational diabetes, and autism spectrum disorder | \$37,176 | 3.2 | University of Southern California |
| Simons Foundation | Exploring role of Th17-inducing maternal intestinal bacteria in ASD - Project 1 | \$46,575 | 3.2 | New York University School of Medicine |
| Autism Speaks | Determining a potential causal link between the human microbiome and autism symptoms | \$61,600 | 3.3 | California Institute of Technology |
| Simons Foundation | Exploring role of Th17-inducing maternal intestinal bacteria in ASD - Core | \$90,926 | 3.2 | University of Massachusetts Medical School |
| Health Resources and Services Administration | Study of Probiotics for Quality of Life through GI and Emotional Stability in Youth with ASD and Anxiety | \$102,319 | 3.2 | Ohio State University |
| National Institutes of Health | Prenatal Exposure to Phthalates in a High-Risk ASD Pregnancy Cohort | \$117,750 | 3.2 | University of Texas Arlington |
| National Institutes of Health | Prenatal Antimicrobial Agent Exposure, Fetal Androgens and ASD Risk | \$156,500 | 3.2 | Drexel University |
| National Institutes of Health | The influence of prenatal maternal exposures on fetal sterol metabolomics | \$156,500 | 3.2 | Drexel University |
| National Institutes of Health | Air Pollution and Autism in Denmark | \$166,362 | 3.2 | University of California, Los Angeles |

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| 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 | 3.2 | Boston University Medical Campus |
| National Institutes of Health | Autism Metabolomics and Environment (AIME) | \$192,225 | 3.2 | University of California, Los Angeles |
| National Institutes of Health | Air Pollution and Autism in Israel: A Population-Wide Study | \$222,528 | 3.2 | Harvard School of Public Health |
| National Institutes of Health | High throughput multiplexed assay for chemicals affecting neuron differentiation | \$224,835 | 3.2 | Juovbio Pharmaceuticals, Inc. |
| National Institutes of Health | Childhood Autism and Air Pollution - A Statewide Study | \$231,045 | 3.2 | University of California, Los Angeles |
| National Institutes of Health | Influence of Prenatal Folate on Placental mtDNA and Autism Risk | \$235,063 | 3.2 | University of California, Davis |
| National Institutes of Health | Environmental risk factors for autistic behaviors in a cohort study | \$273,790 | 3.2 | Brigham and Women's Hospital |
| National Institutes of Health | Developmental Exposures to Inhaled Air Pollution and the Autism Phenotype in Mice | \$442,857 | 3.2 | University of Rochester |
| Health Resources and Services Administration | A Prospective Birth Cohort Study on Pre- and Peri-natal Determinants of Autism Spectrum Disorders and Developmental Disabilities | \$499,997 | 3.2 | Johns Hopkins University |
| National Institutes of Health | Maternal Obesity and Weight Change in Neurobehavioral Development | \$512,608 | 3.2 | University of California, Davis |
| National Institutes of Health | Prospective Evaluation of Air Pollution, Cognition, and Autism from Birth Onward | \$535,431 | 3.2 | Johns Hopkins University |
| National Institutes of Health | Prenatal factors and risk of autism in a Finnish national birth cohort | \$535,748 | 3.2 | Columbia University |
| National Institutes of Health | Investigating the Gut Microbiome for Novel Therapies and Diagnostics for Autism | \$558,136 | 3.2 | California Institute of Technology |
| Department of Defense - Army | Environmental Contaminants and Autism Risk | \$564,935 | 3.2 | North Carolina State University |
| National Institutes of Health | Investigating Air Pollution Effects on the Developing Brain and ASD | \$605,154 | 3.2 | Johns Hopkins University |
| National Institutes of Health | Autism and Prenatal Endocrine Disruptors (A-PED) | \$630,779 | 3.2 | Icahn School of Medicine At Mount Sinai |
| National Institutes of Health | Prenatal SSRI Exposure, Maternal and Child Genotype, and Autism Spectrum Disorders | \$684,768 | 3.2 | Kaiser Foundation Research Institute |
| National Institutes of Health | The Gut Microbiome in Autism | \$766,883 | 3.2 | Baylor College of Medicine |
| National Institutes of Health | Prenatal Autoimmune and Inflammatory Risk Factors for Autism Spectrum Disorders | \$1,514,228 | 3.2 | Feinstein Institute for Medical Research |

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| National Institutes of Health | Prenatal Exposures and Child Health Outcomes: A Statewide Study | \$1,561,201 | 3.2 | Michigan State University |

