Meeting of the IACC

IACC/OARC Autism Spectrum Disorder Research Portfolio Analysis Web Tool

Elizabeth M. Baden, Ph.D.
Policy Analyst, Office of Autism Research Coordination
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These slides do not reflect decisions of the IACC and are for discussion purposes only.

IACC/OARC ASD Research Portfolio Analysis Web Tool

- Online database
- Purpose: To provide funders, researchers and public stakeholders with detailed information about research projects and portfolios funded by government agencies and private organizations
- What it contains: Data from funded projects catalogued in the *2009* and *2010 IACC Portfolio Analysis Reports*
- Functionality:
  - 'Browse' by categories
    - Project, Funder, *Strategic Plan* Question, *Strategic Plan* Objective, Subcategory
  - 'Search' by keywords
    - e.g., "environment"
- Export data to Excel or PDF

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IACC INTERAGENCY AUTISM COORDINATING COMMITTEE

OFFICE OF AUTISM RESEARCH COORDINATION
NATIONAL INSTITUTES OF HEALTH

IACC/OARC Autism Spectrum Disorder Research Portfolio Analysis Web Tool BETA

Fiscal Year: 2010

The *IACC/OARC Autism Spectrum Disorder Research Portfolio Analysis Web Tool* is an online companion database to the *2009* and *2010 Autism Spectrum Disorder Research Portfolio Analysis Reports*. The *Portfolio Analyses* are produced on behalf of the Interagency Autism Coordinating Committee (IACC) to better inform the IACC and interested stakeholders about the funding landscape and current directions for ASD research.

The *IACC Portfolio Analysis Report*
How to use the Web Tool

National Institutes of Health (545 projects) | Centers for Disease Control and Prevention (30 projects) | Administration for Children and Families (1 projects) | Autism Research Institute (15 projects)
Simons Foundation (123 projects) | Autism Speaks (228 projects) | Agency for Healthcare Research and Quality (4 projects) | Centers for Medicare & Medicaid Services (3 projects)
Health Resources and Services Administration (82 projects) | National Science Foundation (69 projects) | Center for Autism and Related Disorders (31 projects) | Autism Science Foundation (13 projects)
Department of Education (139 projects) | Department of Defense (58 projects) | Environmental Protection Agency (1 projects) | Organization for Autism Research (12 projects)

Search 2010 projects: To search, AND OR NOT may be used. Submit Clear

Browse by Project | Browse by Funder | Browse by Strategic Plan Question | Browse by Strategic Plan Objective | Browse by Subcategory

Export selected to: PDF EXCEL Download 2010 projects (EXCEL)

1,367 projects found Displaying 1 to 100. [First/Prev] 1, 2, 3, 4, 5, 6, 7, 8, 9, 10 [Next/Last]

Note: Initial Sort is by Strategic Plan Objective. Sorting by other columns is available by clicking on the desired column header. Secondary sort is always Strategic Plan Question.
Please note that the 2010 IACC Strategic Plan was used to analyze the 2009 data and the 2011 IACC Strategic Plan was used to analyze the 2010 data.

Export	Funder	Principal Investigator	Project Title	Funding	Strategic Plan Question	Strategic Plan Subcategory	Strategic Plan Objective	Objective Status Code	ARRA	Federal/Private	Institution	State/Country	Project Status
☐	Autism Speaks	Roark, Brian	Automated measurement of dialogue structure in autism	$0.00	Question 1:Diagnosis	Intermediate Phenotypes/Subgroups	Q1SA	●	No	Private	Oregon Health & Science University	Oregon	Ongoing
☐	Autism Speaks	Bahn, Sabine	Biomarkers and diagnostics for ASD	$149,600.00	Question 1:Diagnosis	Early Signs and Biomarkers	Q1SA	●	No	Private	Institute of Biotechnology	United Kingdom	New
☐	Center for Autism and Related Disorders	Dixon, Dennis	Psychometric evaluation of the autism symptom diagnostic scale	$8,975.00	Question 1:Diagnosis	Diagnostic and Screening Tools	Q1SA	●	No	Private	Center for Autism and Related Disorders (CARD)	California	Ongoing
☐	National Institutes of Health	Lord, Catherine	1/2 Development of a screening interview for research studies of ASD	$665,065.00	Question 1:Diagnosis	Diagnostic and Screening Tools	Q1SA	●	Yes	Federal	University of Michigan	Michigan	Ongoing
☐	National Institutes of Health	Bishop, Somer	2/2 Development of a screening interview for research studies of ASD	$372,239.00	Question 1:Diagnosis	Diagnostic and Screening Tools	Q1SA	●	Yes	Federal	Cincinnati Children's Hospital Medical Center	Ohio	Ongoing
☐	National Institutes of Health	Coster, Wendy	Computer adaptive testing of adaptive behavior of children and youth with autism	$284,375.00	Question 1:Diagnosis	Diagnostic and Screening Tools	Q1SA	●	Yes	Federal	Boston University	Massachusetts	Ongoing
☐	National Institutes of Health	Lord, Catherine	Development of a brief screener for research in autism spectrum disorders	$497,915.00	Question 1:Diagnosis	Diagnostic and Screening Tools	Q1SA	●	Yes	Federal	University of Michigan	Michigan	Ongoing
☐	National Institutes of Health	Fein, Deborah	Early detection of pervasive developmental disorders	$1,032,220.00	Question 1:Diagnosis	Diagnostic and Screening Tools	Q1SA	●	No	Federal	University of Connecticut	Connecticut	Ongoing

Details on Funders

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Browse by *Strategic Plan* Question

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Projects Home » Strategic Plan Questions

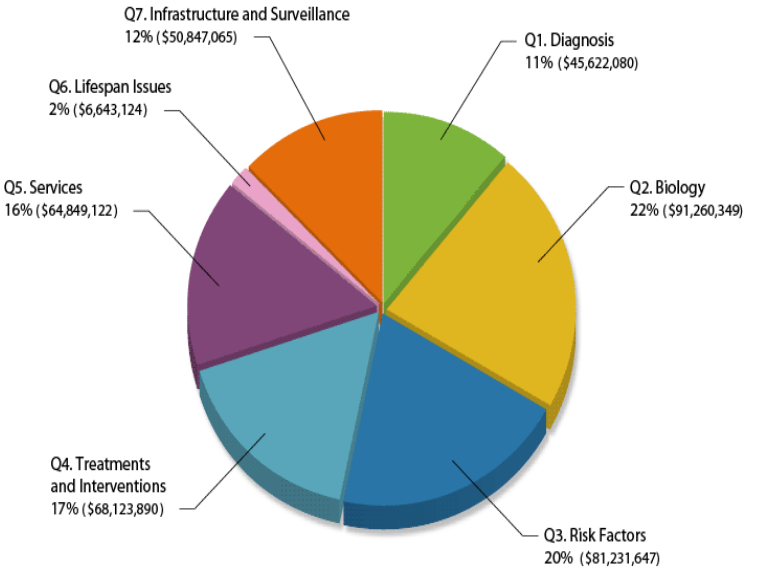
IACC/OARC Autism Spectrum Disorder Research Portfolio Analysis Web Tool[BETA]

Fiscal Year: 2010

Strategic Plan Question Listing

Browse by Project | Browse by Funder | Browse by Strategic Plan Question | Browse by Strategic Plan Objective | Browse by Subcategory

Strategic Plan Question	Number of Projects	Total Funding
Question 1: When Should I Be Concerned? (Diagnosis)	166	$45,622,079.14
Question 2: How Can I Understand What Is Happening? (Biology)	409	$91,260,348.78
Question 3: What Caused This To Happen And Can This Be Prevented? (Causes)	162	$81,231,647.06
Question 4: Which Treatments And Interventions Will Help? (Treatments)	277	$68,123,890.33
Question 5: Where Can I Turn For Services? (Services)	211	$64,849,122.00
Question 6: What Does the Future Hold, Particularly for Adults? (Lifespan)	34	$6,643,123.50
Question 7: What Other Infrastructure and Surveillance Needs Must Be Met? (Infrastructure)	108	$50,847,064.90
Total	1,367	$408,577,275.71



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Browse by Funder

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Projects Home » Funders

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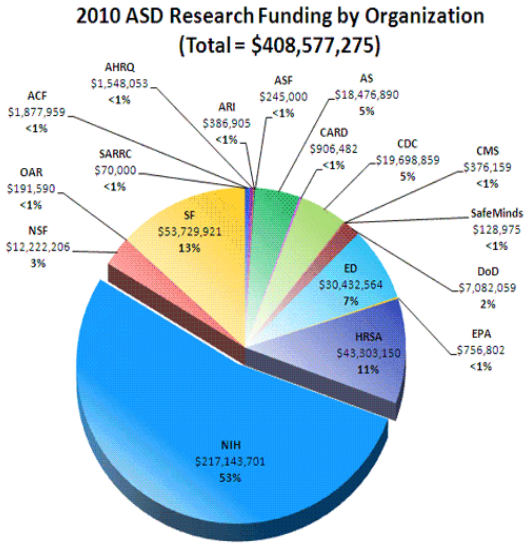
Fiscal Year: 2010

Funder Listing

Browse by Project | Browse by Funder | Browse by Strategic Plan Question | Browse by Strategic Plan Objective | Browse by Subcategory

Funding Agency/Organization	Number of Projects	Total Funding
National Institutes of Health (NIH)	545	$217,143,701.00
Simons Foundation (SF)	123	$53,729,921.46
Health Resources and Services Administration (HRSA)	82	$43,303,150.00
Department of Education (ED)	139	$30,432,564.00
Centers for Disease Control and Prevention (CDC)	30	$19,698,859.00
Autism Speaks (AS)	228	$18,476,890.00
National Science Foundation (NSF)	69	$12,222,206.25
Department of Defense (DOD)	58	$7,082,059.00
Administration for Children and Families (ACF)	1	$1,877,959.00
Agency for Healthcare Research and Quality (AHRQ)	4	$1,548,053.00
Center for Autism and Related Disorders (CARD)	31	$906,482.00
Environmental Protection Agency (EPA)	1	$756,802.00
Autism Research Institute (ARI)	15	$386,905.00
Centers for Medicare & Medicaid Services (CMS)	3	$376,159.00
Autism Science Foundation (ASF)	13	$245,000.00
Organization for Autism Research (OAR)	12	$191,590.00
Coalition for SafeMinds (SAFEMINDS)	8	$128,975.00
Southwest Autism Research & Resource Center (SARRC)	5	$70,000.00
Total	1,367	$408,577,275.71



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IACC/OARC ASD Research Portfolio Analysis Web Tool

- Found within the IACC website:
  https://iacc.hhs.gov/apps/portfolio-analysis-web-tool/projects
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