November 2013 Insert

This is a listing of The Research Institute at Nationwide Children's Hospital's grant funding per the August 2013 and September 2013 reports. If you have questions regarding The Research Institute's Grant Funding Report, contact Aaron Ufferman, director of Finance and Sponsored Projects, at (614) 355-3426.

Award Start Date	Award End Date	PI	Title	Sponsor	Award Total Cost
5/1/13	10/31/13	Barnard,John	OSU Center for Clinical and Translational Science Award (UL1) - Administration	Ohio State University Research Foundation	$188,675.00
4/1/13	12/31/13	Bates,Kimberly	Syphilis Elimination Project	Columbus Health Department	$12,750.00
7/1/13	4/30/14	Bates,Kimberly	Family AIDS Clinic and Education Services—Part C	HRSA	$395,833.00
2/1/13	1/31/14	Breuer,Christopher	Mechanisms of Vascular Neotissue Formation in Tissue Engineered Vascular Grafts	National Institutes of Health (NIH)	$17,372.00
6/1/13	5/31/14	Buhimschi,Irina	DAMP-RAGE Signaling and Fetal Injury in Inflammation-Induced Preterm Birth	National Institutes of Health (NIH)	$303,798.00
7/1/13	6/30/14	Cunningham,Nancy	HMG Service Coordination FY 2014	Ohio Department of Health	$411,942.00
7/1/13	6/30/14	Deans,Katherine	Randomized Controlled Trial of a Patient Activation Tool in Pediatric Appendicitis	Anonymous	$685,515.00
6/1/13	5/31/14	Dulaurier,Marlie	Secondhand Smoke Exposure and RSV Bronchiolitis	Anonymous	$12,000.00
3/1/13	2/27/15	Flanigan,Kevin	DMD114876 - Extension Study DMD115501	Anonymous	$209,472.00
7/11/13	7/10/15	Flanigan,Kevin	A Phase 1b Open-label, Single and Multiple Ascending Dose Study to Evaluate the Safety, Tolerability and Pharmacokinetics of Drug in Patients with Duchenne Muscular Dystrophy	Anonymous	$166,493.00
7/1/13	6/30/14	Gastier-Foster,Julie	Testing Targeted Therapy in Philadelphia Chromosome-like (Ph-like) ALL (Hunger)	University of Colorado Denver	$92,502.00
7/1/13	6/30/14	Gastier-Foster,Julie	Pharmacogenomics of Anticancer Agents Research in Children	St. Jude Children's Research Hospital	$84,868.00

Award Start Date	Award End Date	PI	Title	Sponsor	Award Total Cost
7/1/13	6/30/14	Harrison,Tondi	HPA Axis/ANS Function in Antisocial Pregnant Women and Effects on their Offspring	Anonymous	$16,065.00
8/13/13	2/28/14	Higgins,Gloria	CARRA Registry Lupus Nephritis Consensus Treatment Plan Maintenance Phase	Duke University	$1,500.00
8/1/13	9/30/13	Hor,Kan	Pulmonary Arterial Hypertension (PAH) Trial	Anonymous	$20,492.00
7/1/13	4/30/14	Houghton,Peter	Therapeutic Exploitation of Mutant BRAF for Astrocytoma	National Institutes of Health (NIH)	$318,997.00
6/5/13	5/31/14	Houghton,Peter	Studies of Childhood Sarcomas	National Institutes of Health (NIH)	$1,505,297.00
8/1/13	1/31/14	Kaspar,Brian	Development of Gene Delivery to Oligodendrocytes	Anonymous	$45,000.00
7/1/13	6/30/14	Kelleher,Kelly	Health Care Innovation Challenge	Anonymous	$4,798,368.00
6/1/13	5/31/14	Kelleher,Kelly	Evaluation for Improving Community-based Pediatric ADHD Care	Children's Hospital Medical Center Cincinnati	$211,650.00
6/1/13	5/31/14	Kerlin,Bryce	Hemophilia Alliance Foundation	Hemophilia Alliance Foundation	$4,500.00
3/1/13	2/28/14	Kowatch,Robert	Longitudinal Assessment of Manic Symptoms (LAMS)	Children's Hospital Medical Center Cincinnati	$69,639.00
8/1/13	7/31/14	McBride,Kim	Exome Sequencing and Functional Studies in Familial CHD	National Institutes of Health (NIH)	$669,080.00
7/1/13	6/30/14	McCoy,Karen	Cystic Fibrosis Center	Cystic Fibrosis Foundation Therapeutics (CFFT)	$228,740.00
5/1/13	6/30/13	Radel,Darlene	COTS Pediatric Evacuation Cache	Anonymous	$17,000.00
5/13/13	5/12/17	Ramirez,Nilsa	SARC 021	Anonymous	$190,938.00
9/1/13	8/31/14	Ratliff-Schaub,Karen	National Spina Bifida Patient Registry	Anonymous	$50,000.00
7/1/13	6/30/14	Rhodes,Melissa	Comprehensive Sickle Cell Treatment Center	Ohio Department of Health	$156,129.00
8/1/13	7/31/14	Smith,Gary	(CDC R49) Center for Injury Research and Policy	Anonymous	$836,520.00

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7/1/13	6/30/14	Smoyer,William	Expression Genetics in Drug Therapy	Ohio State University Research Foundation	$27,360.00
7/1/13	4/30/14	Smoyer,William	Nuclear Receptor and MAP Kinase Signaling in Podocyte Injury	National Institutes of Health (NIH)	$320,749.00
8/15/13	5/31/14	Vieland,Veronica	NIMH Center for Collaborative Genetic Studies	Rutgers University	$268,989.00
8/1/13	7/31/14	Wiet,Gregory	Virtual Temporal Bone Surgery: Defining and Translating Standardized Metrics to an Automated Assessment Tool	National Institutes of Health (NIH)	$505,333.00
				AUGUST	**$12,843,566.00**
5/1/13	4/30/14	Barnard,John	NICHD Institutional Training for Pediatricians (T32)	National Institutes of Health (NIH)	$157,505.00
8/1/13	6/30/14	Baum,Rebecca	Children's Mental Health Learning Collaborative	American Academy of Pediatrics	$30,150.00
7/1/13	12/31/13	Buhimschi,Irina	Sociobiology of Racial Disparities and Preterm Birth	Children's Hospital Medical Center Cincinnati	$63,096.00
4/1/13	5/31/13	Buhimschi,Irina	DAMP-RAGE Signaling and Fetal Injury in Inflammation-Induced Preterm Birth	National Institutes of Health (NIH)	$76,463.00
7/17/13	12/31/14	Chang,Long-Sheng	Characterization of Slc45a3KO Mice as a Model for Hereditary Ménière's Disease	Ohio State University Office of Sponsored Programs	$30,000.00
9/1/13	8/31/14	Cohen,Daniel	Great Lakes Emergency Medical Services for Children Research Network (GLEMSCRN)	University of Michigan	$137,256.00
5/1/13	4/30/14	Crandall,Wallace	Building Modular Chronic Disease Registries for QI & Comparative Effectiveness Research (Enhanced Registries)	ImproveCareNow	$25,000.00
2/7/13	1/31/14	Cripe,Timothy	Circumventing Barriers to Effective Oncolytic Virotherapy of Malignant Glioma	Brigham and Women's Hospital	$30,160.00
9/1/13	8/31/14	Dominguez,Catherine	SMA Mouse Models: Splicing Manipulation and Therapeutic SMN Replacement	National Institutes of Health (NIH)	$35,270.00
6/1/13	5/31/14	Fu,Haiyan	Treating the CNS and Somatic Diseases of MPS IIIB by Systemic Gene Delivery	National Institutes of Health (NIH)	$167,871.00
6/1/13	5/31/14	Fu,Haiyan	Treating the CNS and Somatic Diseases of MPS IIIB by Systemic Gene Delivery	National Institutes of Health (NIH)	$770,017.00

Award Start Date	Award End Date	PI	Title	Sponsor	Award Total Cost
7/1/13	9/30/13	Hall,Mark	Pandemic Preparedness Study	Abt Associates Inc.	$3,750.00
8/1/13	7/31/14	Harper,Scott	DUX4 and the P53 Pathway in FSHD Pathogenesis	National Institutes of Health (NIH)	$311,006.00
9/30/13	9/29/14	Herman,Gail	A Collaborative Translational Autism Research Program for the Military	Air Force Medical Service	$966,000.00
7/1/13	6/30/14	Houghton,Peter	Research Enhancement and Assistance Program (REAP)	OSU Comprehensive Cancer Center	$25,170.00
8/1/13	7/31/14	Kaspar,Brian	Role of Potent Trophic Factors on Glia and Motor Neurons in ALS	National Institutes of Health (NIH)	$297,896.00
6/1/13	5/31/14	Kaspar,Brian	Defining a Clinically Relevant Time Point for Astrocyte Targeted Therapy in ALS	National Institutes of Health (NIH)	$210,611.00
2/1/13	1/31/14	Kerlin,Bryce	BAY 15912: A Multi-center, Phase III, Non-controlled, Open-label Trial to Evaluate the Pharmacokinetics, Safety, and Efficacy of BAY 94-9027 for Prophylaxis and Treatment of Bleeding in Previously Treated Children (age <12 years) with Severe Hemophilia A	Bayer Healthcare Pharmaceuticals, Inc.	$55,281.00
6/1/13	5/31/14	Kerlin,Bryce	Patient and Family Support Group for Hemophilia Clinic	Hemophilia Foundation of Michigan	$103,872.00
12/11/12	12/10/19	Kim,Sandra	The ImageKids Study	Shaarre Zedek Medical Center	$84,000.00
1/30/13	6/30/13	Kitagawa,Katsumi	Sgt1 Inhibitors as Anti-Cancer Drugs	OSU Comprehensive Cancer Center	$15,000.00
2/26/13	8/22/13	Leber,Amy	A Clinical Study to Compare the Performance of the Study Drug Difficile Assay to a Reference Cytotoxicity Assay and a Reproducibility Study to Assess the Performance of Study Drug Difficile Assay on the ICEPlex System	PrimeraDx	$50,700.00
10/1/12	9/30/13	Lovering,Arleen	Women, Infant and Childrens Nutrition Program (WIC)	Columbus Health Department	$1,200.00
9/25/13		Lowes,Linda	Development of a Predictive Model for Loss of Functional Ability in Individuals with Degenerative Neuromuscular Disease	RTI Health Solutions	$1,365.00

Award Start Date	Award End Date	PI	Title	Sponsor	Award Total Cost
9/1/13	8/31/14	Lucchesi,Pam	Training in Congenital and Acquired Heart Disease	National Institutes of Health (NIH)	$274,302.00
6/1/13	5/31/14	McBride,Kim	Genetic Registry for Pediatric Heart Disease: The CCVM Consortium	Children's Hospital Medical Center Cincinnati	$10,000.00
10/1/13	9/30/14	McCarty,Douglas	Somatic and CNS Gene Delivery for the Treatment of Hunter Syndrome	The Canadian Society for Mucopolysaccharide & Related Diseases	$52,599.00
4/1/13	2/28/14	Ramirez,Nilsa	The GOG Tissue Bank Expansion of Scope and Technology	Gynecologic Oncology Group	$285,675.00
5/1/13	4/30/14	Ramirez,Nilsa	GOG 0225	Gynecologic Oncology Group	$22,854.00
4/1/13	3/31/14	Ramirez,Nilsa	COG U24	National Institutes of Health (NIH)	$809,330.00
7/1/13	6/30/14	Rehmar,Marcie	ODH Save Our Sight Grant	Prevent Blindness Ohio	$26,536.00
8/1/13	4/30/14	Schwaderer,Andrew	Chronic Renal Insufficiency Cohort (CRIC) Study	University of Rochester	$8,800.00
9/30/13	9/29/14	Stevens,Jack (John)	Teen Options to Prevent Pregnancy (TOPP)	OhioHealth	$120,000.00
9/30/13	9/29/14	Xiang,Huiyun	National Study of Undertriage of Trauma Patients	National Institutes of Health (NIH)	$62,872.00
8/23/13	5/31/14	Yeates,Keith	Predicting Outcomes in Children with Mild Traumatic Brain Injury	National Institutes of Health (NIH)	$639,237.00
				SEPTEMBER	**$5,960,844.00**